令和6年8月1日
令和6年度第1回医療機器・再生医療等製品安全対策部会
資料2－2－4

番号	医療機器の一般名	文献名
1	ポリグラクチン縫合糸	【Langenbeck's Archives of Surgery, 2023;408:452】A postoperative body weight increase is a novel risk factor for incisional hernia of midline abdominal incision after elective gastroenterological surgery
2	ポリグラクチン縫合糸	【Langenbeck's Archives of Surgery, 2023;408:452】A postoperative body weight increase is a novel risk factor for incisional hernia of midline abdominal incision after elective gastroenterological surgery
3	ポリジオキサノン縫合糸	【Langenbeck's Archives of Surgery, 2023;408:452】A postoperative body weight increase is a novel risk factor for incisional hernia of midline abdominal incision after elective gastroenterological surgery
4	ポリジオキサノン縫合糸	【Journal of Plastic, Reconstructive and Aesthetic Surgery, 87 (2023) 461–466.】A comparison of clinical outcomes of acellular dermal matrix with and without radiation sterilization process in immediate prepectoral direct-to-implant breast reconstruction
5	ポリグラクチン縫合糸	【Journal of Plastic, Reconstructive and Aesthetic Surgery, 87 (2023) 461–466.】A comparison of clinical outcomes of acellular dermal matrix with and without radiation sterilization process in immediate prepectoral direct-to-implant breast reconstruction
6	中心循環系血管内塞栓促進用補綴材	【International Journal of Surgery, 109(8):2159–2167, 2023】LEARNING CURVE IN PIPELINE EMBOLIZATION DEVICE: RESULTS FROM THE PIPELINE EMBOLIZATION DEVICE IN CHINA POST-MARKET MULTI-CENTER REGISTRY STUDY
7	経カテーテルブタ心のう膜弁	【JACC:CARDIOVASCULAR INTERVENTIONS, VOL.17, NO.4, SUPPL S, 2024 S65】800.01 Redo-TAVR with the Supra-Annular, Self-Expanding Evolut Platform: Insights from a Multi-Center Real-World Registry
8	経カテーテルブタ心のう膜弁	【JACC:CARDIOVASCULAR INTERVENTIONS, VOL.17, NO.4, SUPPL S, 2024 S65】800.01 Redo-TAVR with the Supra-Annular, Self-Expanding Evolut Platform: Insights from a Multi-Center Real-World Registry
9	経カテーテルブタ心のう膜弁	【JACC:CARDIOVASCULAR INTERVENTIONS, VOL.17, NO.4, SUPPL S, 2024 S65】800.01 Redo-TAVR with the Supra-Annular, Self-Expanding Evolut Platform: Insights from a Multi-Center Real-World Registry
10	経カテーテルブタ心のう膜弁	【J INVASIVE CARDIOL 2024. doi:10.25270/jic/24.00011. Epub March 4, 2024.】Optimal oversizing in transcatheter aortic valve replacement with the self-expanding Evolut valve system

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12	経カテーテルブタ心のう膜弁	【J INVASIVE CARDIOL 2024. doi:10.25270/jic/24.00011. Epub March 4, 2024.】Optimal oversizing in transcatheter aortic valve replacement with the self-expanding Evolut valve system
13	中心循環系塞栓除去用カテーテル	【Frontiers in Neurology. 2022 Dec 14:13:962987. doi: 10.3389/fneur.2022.962987】Endovascular treatment of acute ischemic stroke with a fully radiopaque retriever: A randomized controlled trial
14	治療用電気手術器	【Surgery Today, 11, 2023】MUCOSAL INJURY DURING LAPAROSCOPIC HELLER CARDIOMYOTOMY: RISK FACTORS AND IMPACT ON SURGICAL OUTCOMES
15	長期使用尿管用チューブステント	【Medicina 2023, 59, 744.】Impact of Preoperative Ureteral Stenting in Retrograde Intrarenal Surgery for Urolithiasis
16	心臓内補綴材	【International Journal of Cardiology. 2021 Feb 1:324:72-77. doi: 10.1016/j.ijcard.2020.08.070】Comparison of fluoroscopy and transesophageal echocardiogram for intra-procedure device surveillance assessment during implantation of Watchman
17	心臓内補綴材	【Heart and Vessels. 2018 Sep;33(9):1068-1075. doi: 10.1007/s00380-018-1157-x】Impact of chronic kidney disease on Watchman implantation: experience with 300 consecutive left atrial appendage closures at a single center
18	心臓内補綴材	【Circulation Journal. 2018 Nov 24;82(12):2946-2953. doi: 10.1253/circj.CJ-18-0222】Percutaneous WATCHMAN Left Atrial Appendage Closure for Japanese Patients With Nonvalvular Atrial Fibrillation at Increased Risk of Thromboembolism – First Results From the SALUTE Trial
19	心臓内補綴材	【Heart and Vessels. 2019 May;34(5):860-867. doi: 10.1007/s00380-018-1312-4】Mid-term outcomes of concomitant left atrial appendage closure and catheter ablation for non-valvular atrial fibrillation: a multicenter registry
20	心臓内補綴材	【Heart and Vessels. 2019 Nov;34(11):1858-1865. doi: 10.1007/s00380-019-01428-8】Efficacy and safety of left atrial appendage closure in non-valvular atrial fibrillation in patients over 75 years

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21	心臓内補綴材	【Circulation Journal. 2020 Jul 22;84(8):1227-1229. doi: 10.1253/circj.CJ-20-0640】2-Year Outcomes of Left Atrial Appendage Occlusion With WATCHMAN in Japanese Atrial Fibrillation Patients
22	膵臓用瘻孔形成補綴材	【GASTROINTESTINAL ENDOSCOPY Volume 98, No.3: 2023】Benefits of EUS-guided gastroentererostomy over surgical gastrojejunostomy in the palliation of malignant gastric outlet obstruction: a large multecenter experience
23	心臓用カテーテル型電極	【Journal of Cardiovascular Electrophysiology, , 2023;34(12):2527-2534.】Catheter ablation approach and outcome in HIV+ patients with recurrent atrial fibrillation
24	アブレーション向け循環器用カテーテル	【JACC: Clinical Electrophysiology, 2023;9(11):2303-2314.】Intramyocardial Hematoma During Catheter Ablation for Scar-Related Ventricular Tachycardia
25	ポリジオキサノン縫合糸	【Pediatric Surgery International. (2023) 39:286.】The advantages of duct-to-duct biliary reconstruction in pediatric living donor liver transplantation
26	体内固定用プレート	【Journal of Thoracic Disease, , 2023;15(8):4324-4336.】A clinical study on the surgical treatment of simple multiple rib fractures in older adult patients
27	中心循環系塞栓除去用カテーテル	【Journal of Neurointerventional Surgery. 2023 Nov;15(e2):e232-e239. doi: 10.1136/jnis-2022-019585】Association of intravenous thrombolysis and preinterventional reperfusion: a post hoc analysis of the SWIFT DIRECT trial
28	中心循環系塞栓除去用カテーテル	【Stroke & Vascular Neurology. 2023 Dec 29;8(6):435-443. doi: 10.1136/svn-2022-002036】Comparing a novel Catfish flow restoration device and the Solitaire stent retriever for thrombectomy revascularisation in emergent largevessel occlusion stroke: a prospective randomised controlled study
29	中心循環系血管内塞栓促進用補綴材	【Quantitative Imaging in Medicine and Surgery. 2023 Jun 1;13(6):3536-3546. doi: 10.21037/qims-22-970】Low-profile visualized intraluminal support-within-Enterprise overlapping-stent technique versus flow diversion in the treatment of intracranial vertebrobasilar trunk dissecting aneurysms
30	中心循環系血管内塞栓促進用補綴材	【Journal of Personalized Medicine. 2023 Apr 28;13(5):757. doi: 10.3390/jpm13050757】A Single-Center Retrospective Analysis of 14 Head and Neck AVMs Cases Treated with a Single-Day Combined Endovascular and Surgical Approach

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31	中心循環系血管内塞栓促進用補綴材	【Journal of Computer Assisted Tomography. 2023 Sep-Oct;47(5):753-758. doi: 10.1097/RCT.0000000000001457】The Impact of Dual Antiplatelet Therapy Duration on Unruptured Aneurysm Occlusion After Flow Diversion: A Multicenter Study
32	中心循環系ガイディング用血管内カテーテル	【Acta Neurochirurgica (Wien). 2023 Oct;165(10):2801-2809. doi: 10.1007/s00701-023-05740-1】Predictors of aneurysmal occlusion following intracranial aneurysms treatment with pipeline embolization device
33	中心循環系血管内塞栓促進用補綴材	【Acta Neurochirurgica (Wien). 2023 Oct;165(10):2801-2809. doi: 10.1007/s00701-023-05740-1】Predictors of aneurysmal occlusion following intracranial aneurysms treatment with pipeline embolization device
34	中心循環系マイクロカテーテル	【Acta Neurochirurgica (Wien). 2023 Oct;165(10):2801-2809. doi: 10.1007/s00701-023-05740-1】Predictors of aneurysmal occlusion following intracranial aneurysms treatment with pipeline embolization device
35	人工心膜用補綴材	【Journal of Invasive Cardiology doi:10.25270/jic/23.00291. Epub February 23, 2024.】Amplatzer or Figulla Flex II Occluder: AComparative Study of Outcomes AfterTranscatheter Patent Foramen Ovale Closure
36	ウシ心のう膜弁	【Progress in Pediatric Cardiology https://doi.org/10.1016/j.ppedcard.2024.101705】Transcatheter Trifecta balloon valve fracturing: An unpredictable matter?
37	長期使用尿管用チューブステント	【International Urology and Nephrology (2023) 55:1893-1897】Upper tract heparin instillation for maintenance of ureteral stent patency
38	長期使用尿管用チューブステント	【JOURNAL OF ENDOUROLOGY Volume 37, Number 5, May 2023, Pp.516-520】Long-Term Indwelling Tandem Polymeric Ureteral Stents for Benign Ureteral Obstruction
39	心臓内補綴材	【Catheterization and Cardiovascular Interventions. 2021 Jun 1;97(7):E1019-E1024. doi: 10.1002/ccd.29458】Incidence, predictors and outcomes of device-related thrombus after left atrial appendage closure with the WATCHMAN device Insights from the EWOLUTION real world registry
40	心臓内補綴材	【Circulation. 2018 Aug 28;138(9):874-885. doi: 10.1161/CIRCULATIONAHA.118.035090】Device-Related Thrombus After Left Atrial Appendage Closure: Incidence, Predictors, and Outcomes

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41	心臓内補綴材	【IJC Heart & Vasculature. 2019 Apr 9:23:100358. doi: 10.1016/j.ijcha.2019.100358】Left atrial appendage closure with WATCHMAN in Asian patients: 2 year outcomes from the WASP registry
42	膵臓用瘻孔形成補綴材	【Surg Laparosc Endosc Percutan Tech 2023;33:527–532】Real-life Indications and Outcome of Electrocautery-enhanced Lumen-apposing Metal Stents in a Tertiary Center
43	静脈用ステント	【Journal of Vascular and Interventional Radiology(2024), doi: https://doi.org/10.1016/j.jvir.2024.02.025.】Final 3-year study outcomes from the evaluation of the Zilver Vena Venous Stent for the treatment of symptomatic iliofemoral venous outflow obstruction (VIVO clinical study)(症候性腸骨大腿静脈流出障害の治療におけるZilver Vena静脈用ステントの評価（VIVO臨床試験）より、3年次の最終成績)
44	植込み型排尿・排便機能制御用スティミュレータ	【Disease of the Colon & Rectum, 0000】SACRAL NEUROMODULATION IN PATIENTS WITH LOW ANTERIOR RESECTION SYNDROME: THE SANLARS RANDOMIZED CLINICAL TRIAL
45	デュアルチャンバ自動植込み型除細動器	【Circulation. 2004;110:2591-2596.】Prospective Randomized Multicenter Trial of Empirical Antitachycardia Pacing Versus Shocks for Spontaneous Rapid Ventricular Tachycardia in Patients With Implantable Cardioverter-Defibrillators
46	デュアルチャンバ自動植込み型除細動器	【Circulation. 2004;110:2591-2596.】Prospective Randomized Multicenter Trial of Empirical Antitachycardia Pacing Versus Shocks for Spontaneous Rapid Ventricular Tachycardia in Patients With Implantable Cardioverter-Defibrillators
47	アブレーション向け循環器用カテーテル	【Journal of Cardiovascular Electrophysiology,2023;34(12):2493-2503.】 Paroxysmal atrial fibrillation ablation with a novel temperature-controlled CF-sensing catheter: Q-FFICIENCY clinical and healthcare utilization benefits
48	人工股関節大腿骨コンポーネント	【Journal of Orthopaedics, Trauma and Rehabilitation 2023;30(2):241-247.】 Mid-term clinical and radiographic outcomes after primary total hip replacement with fully hydroxyapatite-coated stem: A cross-sectional study
49	人工股関節寛骨臼コンポーネント	【Journal of Orthopaedics, Trauma and Rehabilitation 2023;30(2):241-247.】 Mid-term clinical and radiographic outcomes after primary total hip replacement with fully hydroxyapatite-coated stem: A cross-sectional study
50	移動型デジタル式汎用一体型X線透視診断装置	【Acta Neurochir Suppl. 2023:135:425-430. doi:10.1007/978-3-031-36084-8_65.】Fluoroscopy-Assisted Freehand Versus 3D-Navigated Imaging-Assisted Pedicle Screw Insertion: A Multicenter Study

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51	循環補助用心内留置型ポンプカテーテル	【体外循環技術2023; Vol.50. No3,337-】補助循環用ポンプカテーテル抜去時における血栓症についての検討
52	植込み型リードレス心臓ペースメーカ	【Journal of cardiovascular electrophysiology(UNITED STATES), Volume:34,Issue:6, 1418-1426 : Jun 2023】Anatomical location of leadless pacemaker and the risk of pacing-induced cardiomyopathy
53	心臓用カテーテルイントロデューサキット	【Hellenic Journal of CardiologyVolume 72, July–August 2023, Pages 15–23】An evaluation of the clinical efficacy of the application of 28mm cryoballoon for linear ablation of left atrial apex combined with enlarged pulmonary vein vestibule ablation for persistent atrial fibrillation
54	アブレーション向け循環器用カテーテル	【Hellenic Journal of CardiologyVolume 72, July–August 2023, Pages 15–23】An evaluation of the clinical efficacy of the application of 28mm cryoballoon for linear ablation of left atrial apex combined with enlarged pulmonary vein vestibule ablation for persistent atrial fibrillation
55	アブレーション向け循環器用カテーテル	【PACE – Pacing and Clinical Electrophysiology 2023;46: 563–573】Outcomes of adjunct posterior wall isolation in atrial fibrillation patients with cardiac implantable electronic devices
56	心臓内補綴材	【Journal of Interventional Cardiology. 2019 Jun 26:2019:4525084. doi: 10.1155/2019/4525084】Left Atrial Appendage Management with the Watchman Device during Hybrid Ablation of Atrial Fibrillation
57	心臓内補綴材	【BMC Cardiovascular Disorders. 2019 May 15;19(1):112. doi: 10.1186/s12872-019-1097-0】Cerebrovascular events, bleeding complications and device related thrombi in atrial fibrillation patients with chronic kidney disease and left atrial appendage closure with the WATCHMAN™ device
58	心臓内補綴材	【Catheterization and Cardiovascular Interventions. . 2019 Apr 1;93(5):E311–E317. doi: 10.1002/ccd.27916】Usable implantation depth for watchman left atrial appendage occlusion is greater with appendage angiography than transesophageal echocardiography
59	超音波処置用能動器具	【Journal of Clinical and Diagnostic Research, 2023;17(10):PC14-PC17.】 Harmonic Scalpel versus Electrocautery and its Outcome in Laparoscopic Cholecystectomy:A Prospective Interventional Study
60	体内固定用組織ステープル	【International Journal of Colorectal Disease. (2023) 38:264.】Risk of anastomotic leakage with two-row versus three-row manual circular staplers in colorectal anastomosis: a U.S. cohort study

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61	手術用ステープラ	【Pancreatology. 2023 Nov;23(7):843-851.】Predicting pancreatic fistula after central pancreatectomy using current fistula risk scores for pancreaticoduodenectomy and distal pancreatectomy
62	体内固定用組織ステープル	【International Journal of Colorectal Disease. (2023) 38:264.】Risk of anastomotic leakage with two-row versus three-row manual circular staplers in colorectal anastomosis: a U.S. cohort study
63	心臓内補綴材	【The Anatolian Journal of Cardiology. 2019 Jun;21(6):314-321. doi: 10.14744/AnatolJCardiol.2019.75435】Experience of left atrial appendage occlusion with the WATCHMAN device in Chinese patients
64	長期使用尿管用チューブステント	【Journal of Clinical Medicine 2023, 12, 5251】Unveiling the Challenges in Tandem Ureteral Stent Management for Malignant Ureteral Obstruction: Failure Rate, Risk Factors, and Durability of Their Replacement
65	植込み型補助人工心臓システム	【北海道外科雑誌】重症心不全外科治療の現状と展望:心臓移植・補助人工心臓・細胞シート
66	植込み型補助人工心臓システム	【北海道外科雑誌】重症心不全外科治療の現状と展望:心臓移植・補助人工心臓・細胞シート
67	植込み型補助人工心臓システム	【Journal of artificial organs : the official journal of the Japanese Society for Artificial Organs】Hemodynamic parameters at rest predicting exercise capacity in patients supported with left ventricular assist device.
68	植込み型補助人工心臓システム	【Journal of artificial organs : the official journal of the Japanese Society for Artificial Organs】Hemodynamic parameters at rest predicting exercise capacity in patients supported with left ventricular assist device.
69	植込み型補助人工心臓システム	【International journal of cardiology】Left ventricular assist device in the presence of subcutaneous implantable cardioverter defibrillator: Data from a multicenter experience.
70	手術用ロボット手術ユニット	【BJUI Compass. 2024;5:84-89.】A prospective study on single-port versus multiport patient-reported surgical outcomes

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71	手術用ロボット手術ユニット	【BJUI Compass. 2024;5:84-89.】A prospective study on single-port versus multiport patient-reported surgical outcomes
72	手術用ロボット手術ユニット	【BJUI Compass. 2024;5:84-89.】A prospective study on single-port versus multiport patient-reported surgical outcomes
73	手術用ロボット手術ユニット	【WORLD NEUROSURGERY 181:E685-E693, JANUARY 2024】Da Vinci Robotic Assistance for Anterolateral Lumbar Arthrodesis: Results of a French Multicentric Study
74	手術用ロボット手術ユニット	【BJUI Compass. 2024;5:84-89.】A prospective study on single-port versus multiport patient-reported surgical outcomes
75	吸収性ヘルニア・胸壁・腹壁用補綴材	【Asian Journal of Endoscopic Surgery, 1, 2024】SAFETY AND SHORT-TERM OUTCOMES OF ROBOTIC-ASSISTED TRANSABDOMINAL PREPERITONEAL REPAIR FOR INGUINAL HERNIA IN PIONEERING HOSPITALS IN JAPAN: A NATIONWIDE RETROSPECTIVE COHORT STUDY
76	手術用ロボット手術ユニット	【J. Clin. Med. 2024, 13, 90】Robotic Lateral Pelvic Lymph Node Dissection in Rectal Cancer: A Feasibility Study from a European Centre
77	手術用ロボット手術ユニット	【J. Clin. Med. 2024, 13, 90】Robotic Lateral Pelvic Lymph Node Dissection in Rectal Cancer: A Feasibility Study from a European Centre
78	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2024)18:22】Evaluating body mass index's impact on Da Vinci Robotic rectal cancer surgery, a retrospective study
79	手術用ロボット手術ユニット	【J. Pers. Med. 2024, 14, 12.】Robotic Hepatectomy plus Biliary Reconstruction for Bismuth Type III and Type IV Hilar Cholangiocarcinoma：State of the Art and Literature Review
80	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2024)18:55】Validate robot-assisted total laparoscopic hysterectomy with four equally-spaced ports without an assistant port

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81	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2024)18:48】Retrospective multi-center study of robotic-assisted cholecystectomy: after-hours surgery and business-hours surgery outcomes
82	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2024)18:48】Retrospective multi-center study of robotic-assisted cholecystectomy: after-hours surgery and business-hours surgery outcomes
83	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2024)18:57】Implementation of a robotic surgical practice in inflammatory bowel disease
84	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2024) 18:13】Safety and surgical outcomes of single-port trans-axillary robot-assisted thyroidectomy: Experience from a consecutive series of 300 patients
85	経カテーテルブタ心のう膜弁	【J. Clin. Med. 2024, 13, 409.】Cardiac Damage and Conduction Disorders after Transcatheter Aortic Valve Implantation
86	バルーン拡張式血管形成術用カテーテル	【Journal of Endovascular Therapy 2023 1-11】Directional Atherectomy With Antirestenotic Therapy Versus PTA/Supera Stenting for Popliteal Artery Lesions: A Propensity-Matched Analysis
87	中心循環系マイクロカテーテル	【Journal ofNeuroradiology. 2023 Nov 19:S0150-9861(23)00266-3. doi: 10.1016/j.neurad.2023.11.004】Radial artery occlusion after aneurysm treatment using the rist guide catheter: Single center cohort study
88	中心循環系ガイディング用血管内カテーテル	【Journal ofNeuroradiology. 2023 Nov 19:S0150-9861(23)00266-3. doi: 10.1016/j.neurad.2023.11.004】Radial artery occlusion after aneurysm treatment using the rist guide catheter: Single center cohort study
89	筋電計電極	【麻酔Vol.72, No.12, Page.1098-1105 (2023.12.10)】脳神経外科手術による,electromyographic気管チューブ使用後の合併症について
90	中心循環系塞栓除去用カテーテル	【Clinical Neuroradiology. 2023 Jun;33(2):509-518. doi: 10.1007/s00062-022-01240-4】Possible Contribution of the Aspiration Catheter in Preventing Post-stent Retriever Thrombectomy Subarachnoid Hemorrhage

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91	焼灼術用電気手術ユニット	【Journal of Clinical Medicine, 12, 2023】IMAGE-GUIDED ABLATIONS IN PATIENTS WITH RECURRENT RENAL CELL CARCINOMA
92	内視鏡用能動切除器具	【European Journal of Obstetrics & Gynecology and Reproductive, not listed, 2023】OUTPATIENT HYSTEROSCOPIC REMOVAL OF RETAINED PRODUCTS OF CONCEPTION: EVALUATION OF EFFECTIVENESS, SAFETY AND PATIENT SATISFACTION
93	ラジオ波焼灼システム	【Abdominal Radiology, 10, 2023】FACTORS ASSOCIATED WITH INCREASED RISK OF PERITONEAL SEEDING AFTER RADIOFREQUENCY ABLATION FOR HEPATOCELLULAR CARCINOMA
94	非血管用ガイドワイヤ	【Surgical Endoscopy (2022) 36:9001–9010】A novel endoscopic technique using fully covered self-expandable metallic stents for benign strictures after hepaticojejunostomy: the saddle-cross technique
95	非血管用ガイドワイヤ	【Surgical Endoscopy (2022) 36:9001–9010】A novel endoscopic technique using fully covered self-expandable metallic stents for benign strictures after hepaticojejunostomy: the saddle-cross technique
96	バルーン拡張式脳血管形成術用カテーテル	【World Neurosurgery (United States), Volume:179, e321-e327 : Nov 2023】Acute Vertebrobasilar Artery Occlusion with Underlying Atherosclerosis: Balloon Angioplasty Combined with Tirofiban as Initial Salvage Therapy
97	植込み型リードレス心臓ペースメーカ	【Europace : European pacing, arrhythmias, and cardiac electrophysiology : journal of the working groups on cardiac pacing, arrhythmias, and cardiac cellular electrophysiology of the European Society of Cardiology(ENGLAND), Volume:26,Issue:3: Mar 1, 2024】Aveir VR real-world performance and chronic pacing threshold prediction using mapping and fixation electrical data
98	治療用電気手術器	【European Journal of Radiology, Issue number not listed in article., 2023】AN EVALUATION OF 20-YEAR SURVIVAL OF RADIOFREQUENCY ABLATION FOR HEPATOCELLULAR CARCINOMA AS FIRST-LINE TREATMENT
99	手術用ロボットナビゲーションユニット	【Orthopaedic Surgery. https://doi.org/10.1111/os.13972】 Analysis of the Screw Accuracy and Postoperative Efficacy of Screw Placement in Single Position and Bipedal Position in Robot-Assisted Oblique Lumbar Interbody Fusion: Preliminary Results of Mazor X Stealth Usage
100	経カテーテルブタ心のう膜弁	【International Journal of Cardiology 400 (2024) 131701】Comparing two-year outcomes of balloon-expandable Myval and self-expanding Evolut R in severe aortic valve stenosis

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101	焼灼術用電気手術ユニット	【CardioVascular and Interventional Radiology, 11, 2019】PROPOFOL COMPARED TO MIDAZOLAM SEDATION AND TO GENERAL ANESTHESIA FOR PERCUTANEOUS MICROWAVE ABLATION IN PATIENTS WITH HEPATIC MALIGNANCIES: A SINGLE-CENTER COMPARATIVE ANALYSIS OF THREE HISTORICAL COHORTS
102	焼灼術用電気手術ユニット	【Cardiovasc Intervent Radiol, Issue number not listed in article., 2023】HEPATIC ARTERIOGRAPHY AND C-ARM CT-GUIDED ABLATION (HEPACAGA) TO IMPROVE TUMOR VISUALIZATION, NAVIGATION AND MARGIN CONFIRMATION IN PERCUTANEOUS LIVER TUMOR ABLATION
103	吸収性ヘルニア・胸壁・腹壁用補綴材	【日本ヘルニア学会学術集会抄録集(CD-ROM)Vol.21st, Page.126 (2023)】3D max standard meshを固定せずに用いるSILS-TEP法の手術成績
104	非吸収性ヘルニア・胸壁・腹壁用補綴材	【日本ヘルニア学会学術集会抄録集(CD-ROM)Vol.21st, Page.126 (2023)】TAPP法後再発症例から考える,メッシュ選択と再発の関係
105	循環補助用心内留置型ポンプカテーテル	【Cardiovascular revascularization medicine : including molecular interventions2024; Vol.59. No,37-45】The impact of sex, body mass index and chronic kidney disease on outcomes following percutaneous coronary intervention
106	循環補助用心内留置型ポンプカテーテル	【Journal of Artificial Organs2024; Vol.. No,-】Prevalence of bleeding events in real-world Japanese registry for Percutaneous Ventricular Assist Device
107	手術用ロボット手術ユニット	【日本人工関節学会プログラム・抄録集Vol.53rd (Web), Page.621 (WEB ONLY) (2023)】Makoロボティックアーム支援手術により人工股関節置換術(THA)の合併症は減少するか?
108	植込み型補助人工心臓システム	【European heart journal】Fully magnetically centrifugal left ventricular assist device and long-term outcomes: the ELEVATE registry.
109	植込み型補助人工心臓システム	【Journal of cardiothoracic surgery】Pectoral muscle mass is not a robust prognostic factor for survival after left ventricular assist device(LVAD) implantation.
110	植込み型補助人工心臓システム	【Journal of cardiothoracic surgery】Pectoral muscle mass is not a robust prognostic factor for survival after left ventricular assist device(LVAD) implantation.

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111	心臓内補綴材	【Journal of Cardiovascular Electrophysiology. 2019 Apr;30(4):511-516. doi: 10.1111/jce.13838】Thromboembolic events and need for anticoagulation therapy following left atrial appendage occlusion in patients with electrical isolation of the appendage
112	心臓内補綴材	【Heart Rhythm. 2019 May;16(5):663-668. doi: 10.1016/j.hrthm.2018.11.022】Left atrial appendage closure device implantation in patients with prior intracranial hemorrhage
113	心臓内補綴材	【Journal of the Formosan Medical Association. 2019 May;118(5):891-897. doi: 10.1016/j.jfma.2018.10.006】Combination of left atrial appendage closure and catheter ablation in a single procedure for patients with atrial fibrillation: Multicenter experience
114	心臓内補綴材	【JACC: Cardiovascular Interventions. 2019 Jun 10;12(11):1018-1026. doi: 10.1016/j.jcin.2019.04.007】Watchman Occlusion in Long-Standing Persistent Atrial Fibrillation: Larger Left Atrial Appendages With Greater Residual Leak
115	心臓内補綴材	【Catheterization and Cardiovascular Interventions. 2019 May 1;93(6):1138-1145. doi: 10.1002/ccd.28020】Long-term quality of life in octogenarians and nonagenarians with nonvalvular atrial fibrillation following WATCHMAN™ device implantation
116	心臓内補綴材	【Pacing and Clinical Electrophysiology. 2019 Oct;42(10):1304-1309. doi: 10.1111/pace.13796】A comparison of postprocedural anticoagulation in high-risk patients undergoing WATCHMAN device implantation
117	心臓内補綴材	【Journal of Cardiovascular Electrophysiology. 2019 Aug;30(8):1319-1324. doi: 10.1111/jce.14053】Delayed endothelialization of watchman device identified with cardiac CT
118	心臓内補綴材	【Journal of The American College of Cardiology. 2019 Nov 5;74(18):2267-2274. doi: 10.1016/j.jacc.2019.08.1045】Direct Current Cardioversion of Atrial Fibrillation in Patients With Left Atrial Appendage Occlusion Devices
119	循環補助用心内留置型ポンプカテーテル	【Catheterization and cardiovascular interventions : official journal of the Society for Cardiac Angiography & Interventions2024; Vol.103. No1,30-41】Mechanical circulatory support versus vasopressors alone in patients with acute myocardial infarction and cardiogenic shock undergoing percutaneous coronary intervention
120	循環補助用心内留置型ポンプカテーテル	【The International journal of artificial organs2024; Vol.47. No1,8-16】Cardiogenic shock etiology and exit strategy impact survival in patients with Impella 5.5

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121	心臓・中心循環系用カテーテルガイドワイヤ	【Catheterization and Cardiovascular Interventions, 2023;102:864-877】Wire-based antegrade dissection re-entry technique for coronary chronic total occlusions percutaneous revascularization: Experience from the ERCTO Registry
122	心臓・中心循環系用カテーテルガイドワイヤ	【Catheterization and Cardiovascular Interventions, 2023;102:864-877】Wire-based antegrade dissection re-entry technique for coronary chronic total occlusions percutaneous revascularization: Experience from the ERCTO Registry
123	心臓・中心循環系用カテーテルガイドワイヤ	【Catheterization and Cardiovascular Interventions, 2023;102:864-877】Wire-based antegrade dissection re-entry technique for coronary chronic total occlusions percutaneous revascularization: Experience from the ERCTO Registry
124	心臓内補綴材	【Heart 2024;110:P.245-253】Left atrial appendage closure in very elderly patients in the French National Registry
125	心臓内補綴材	【Heart 2024;110:P.245-253】Left atrial appendage closure in very elderly patients in the French National Registry
126	心臓内補綴材	【Catheter Cardiovasc Interv. 2024: 103; p.499-510】Left atrial appendage occlusion in patients suffering from advanced chronic kidney disease (stage 4 and 5). Long-term follow-up
127	心内膜植込み型ペースメーカリード	【Frontiers in Cardiovascular Medicine：PUBLISHED 08 September 2023 DOI ：10.3389/fcvm.2023.1256752】Transvenous lead extraction in children with bidirectional rotational dissection sheaths
128	心臓内補綴材	【Journal of The American College of Cardiology. 2019 Dec 10;74(23):2878-2889. doi: 10.1016/j.jacc.2019.09.064】Long-Term Safety and Efficacy in Continued Access Left Atrial Appendage Closure Registries
129	心臓内補綴材	【BioMed Research International. 2020 Nov 7:2020:2352648. doi: 10.1155/2020/2352648】Comparative Safety and Efficacy of Left Atrial Appendage Occlusion with the Watchman Device and Amplatzer Cardiac Plug: Results of the Russian National Registry
130	心臓内補綴材	【Heart Rhythm. 2020 Jan;17(1):27-32. doi: 10.1016/j.hrthm.2019.07.011】Left atrial appendage closure device implantation in patients at very high risk for stroke

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131	心臓内補綴材	【Journal of Interventional Cardiac Electrophysiology. 2020 Jan;57(1):43-55. doi: 10.1007/s10840-019-00603-1】Safety and feasibility of combined atrial fibrillation ablation and left atrial appendage occlusion after left atrial appendage electrical isolation
132	植込み型除細動器・ペースメーカリード	【Frontiers in Cardiovascular Medicine：PUBLISHED 08 September 2023 DOI ：10.3389/fcvm.2023.1256752】Transvenous lead extraction in children with bidirectional rotational dissection sheaths
133	心臓内補綴材	【Journal of the American College of Cardiology 2023: 82(17 Supplement) : p.B166-B167】TCT-415 Predictors of Device-Related Thrombosis After Left Atrial Appendage Occlusion
134	植込み型補助人工心臓システム	【General Thoracic and Cardiovascular Surgery】Thoracic and cardiovascular surgeries in Japan during 2020—Annual report by the Japanese Association for Thoracic Surgery
135	植込み型補助人工心臓システム	【General Thoracic and Cardiovascular Surgery】Thoracic and cardiovascular surgeries in Japan during 2020—Annual report by the Japanese Association for Thoracic Surgery
136	体内固定用プレート	【Journal of Shoulder and Elbow Surgery, 2023;32(12):e608-e615.】Outcomes of proximal humeral reconstruction with cemented osteoarticular allograft in pediatric patients: a retrospective cohort study
137	単回使用高周波処置用内視鏡能動器具	【Journal of Laparoendoscopic & Advanced Surgical Techniques , Mary Ann Liebert, 7/1/2022 ,Vol 32 ,No7, 787-793】Clinical Efficacy of Endoscopic Submucosal Dissection for the Treatment of Duodenal Lesions in Terms of Operative Technique and Management of Complications
138	単回使用高周波処置用内視鏡能動器具	【Journal of Laparoendoscopic & Advanced Surgical Techniques , Mary Ann Liebert, 7/1/2022 ,Vol 32,No7, 787-793】Clinical Efficacy of Endoscopic Submucosal Dissection for the Treatment of Duodenal Lesions in Terms of Operative Technique and Management of Complications
139	単回使用高周波処置用内視鏡能動器具	【Journal of Laparoendoscopic & Advanced Surgical Techniques , Mary Ann Liebert, 7/1/2022 ,Vol 32 号,No7, 787-793】Clinical Efficacy of Endoscopic Submucosal Dissection for the Treatment of Duodenal Lesions in Terms of Operative Technique and Management of Complications
140	体内固定用プレート	【European Journal of Orthopaedic Surgery and Traumatology, 2023;33(8):3419-3428.】Operative treatment of distal radius fractures involving the volar rim-A systematic review of outcomes and complications

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141	経皮的僧帽弁接合不全修復システム	【Circulation Journal; doi: 10.1253/circj.CJ-23-0924】Two-Year Clinical Outcome of MitraClip Transcatheter Edge-to-Edge Repair From the J-MITRA Registry Data
142	経皮的僧帽弁接合不全修復システム	【Circulation Journal; doi: 10.1253/circj.CJ-23-0924】Two-Year Clinical Outcome of MitraClip Transcatheter Edge-to-Edge Repair From the J-MITRA Registry Data
143	経皮的僧帽弁接合不全修復システム	【Catheter Cardiovasc Interv. 2024;1-8.,DOI: 10.1002/ccd.30988】 Contemporary experience of mitral transcatheter edge-to-edge repair technology in patients with mitral annular calcification
144	植込み型補助人工心臓システム	【Journal of Artificial Organs, 26:275-286, 2023】IMPACT OF TIME OFF ANTICOAGULATION IN PATIENTS WITH CONTINUOUS-FLOW LEFT VENTRICULAR ASSIST DEVICES
145	体内固定用組織ステープル	【Surgery, 2, 2024】A NOVEL IMAGING TECHNOLOGY TO ASSESS TISSUE OXYGEN SATURATION AND ITS CORRELATION WITH INDOCYANINE GREEN IN THE GASTRIC CONDUIT DURING THORACIC ESOPHAGECTOMY
146	体内固定用組織ステープル	【Surgery, 2, 2024】A NOVEL IMAGING TECHNOLOGY TO ASSESS TISSUE OXYGEN SATURATION AND ITS CORRELATION WITH INDOCYANINE GREEN IN THE GASTRIC CONDUIT DURING THORACIC ESOPHAGECTOMY
147	心臓内補綴材	【Giornale italiano di cardiologia (2006) 2017; 18(12 Suppl 1) p.11S-17S】Procedura combinata di chiusura percutanea di auricola sinistra e ablazione di fibrillazione atriale: esperienza di un singolo centro
148	心臓内補綴材	【Zhonghua xin xue guan bing za zhi 2020; 48(10) p.842-847】Feasibility and perioperative safety of the combined procedure of catheter ablation and watchman left atrial appendage closure
149	心臓内補綴材	【Circulation. 2024 Feb 6;149(6):484-486. doi: 10.1161/CIRCULATIONAHA.123.067599】One-Year Outcomes After Amulet or Watchman Device for Percutaneous Left Atrial Appendage Closure: A Prespecified Analysis of the SWISS-APERO Randomized Clinical Trial
150	心臓内補綴材	【Cardiovascular Anesthesia 2020; 24(Suppl.) p.205】米国のいち大学病院におけるWatchmanを用いた左心耳閉鎖の麻酔

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151	膵臓用瘻孔形成補綴材	【Thieme 2020,Endoscopy 2021, 53: 611-618】Endoscopic ultrasound-directed transgastric ERCP (EDGE): a retrospective multicenter study
152	循環補助用心内留置型ポンプカテーテル	【Scientific reports2024; Vol.14. No1,1016-】Percutaneous transaxillary approach through the first segment of the axillary artery for the Impella-supported PCI Versus TAVR
153	循環補助用心内留置型ポンプカテーテル	【EuroIntervention : journal of EuroPCR in collaboration with the Working Group on Interventional Cardiology of the European Society of Cardiology2024; Vol.20. No2,e135-e145】Clinical characteristics and outcomes of patients requiring prolonged mechanical circulatory support after high-risk percutaneous coronary intervention
154	移動型デジタル式汎用一体型X線透視診断装置	【Medicine (Baltimore). 2023 Dec 29;102(52):e36807. doi: 10.1097/MD.0000000000036807.】O-arm navigation assisted by the Wiltse approach improves the accuracy of pedicle screw placement in ankylosing spondylitis combined with thoracolumbar fractures
155	脳神経外科手術用ナビゲーションユニット	【Acta Neurochir Suppl. 2023:135:425-430. doi: 10.1007/978-3-031-36084-8_65.】Fluoroscopy-Assisted Freehand Versus 3D-Navigated Imaging-Assisted Pedicle Screw Insertion: A Multicenter Study
156	手術用ロボット手術ユニット	【International Urology and Nephrology (2024)56:389-397】Skills transfer from the DaVinci system to the Hugo RAS system
157	手術用ロボット手術ユニット	【Surgery 175(2024)297-303】Comparison of the efficacy and safety of single-port versus multi-port robotic total mesorectal excision for rectal cancer: A propensity score-matched analysis
158	手術用ロボット手術ユニット	【Surgery 175(2024)297-303】Comparison of the efficacy and safety of single-port versus multi-port robotic total mesorectal excision for rectal cancer: A propensity score-matched analysis
159	移動型デジタル式汎用一体型X線透視診断装置	【BRITISH JOURNAL OF NEUROSURGERY doi:10.1080/02688697.2023.2297879】Surgical outcomes of intraoperative O-arm versus C-arm fluoroscopy in occipitocervical fixation: a retrospective analysis
160	機械式人工心臓弁	【Journal of Cardiac Surgery https://doi.org/10.1155/2024/3482523】Benefits of On-X Mitral Valve Replacement in Cases of Infective Endocarditis

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161	機械式人工心臓弁	【Heart and Vessels https://doi.org/10.1007/s00380-024-02365-x】Thirty-year outcomes of low-intensity anticoagulation for mechanical aortic valve
162	中心循環系血管内塞栓促進用補綴材	【European Journal of Pediatrics https://doi.org/10.1007/s00431-024-05481-y】Post-ligation cardiac syndrome after surgical versus transcatheter closure of patent ductus arteriosus in low body weight premature infants: a multicenter retrospective cohort study
163	中心循環系血管内塞栓促進用補綴材	【European Journal of Pediatrics https://doi.org/10.1007/s00431-024-05481-y】Post-ligation cardiac syndrome after surgical versus transcatheter closure of patent ductus arteriosus in low body weight premature infants: a multicenter retrospective cohort study
164	心臓内補綴材	【Journal of Cardiology (2023)】Initial results of transcatheter modification of left atrial appendage by obliteration with device in patients with nonvalvular atrial fibrillation : Real-world data from the TERMINATOR registry
165	心臓内補綴材	【Journal of Cardiology (2023)】Initial results of transcatheter modification of left atrial appendage by obliteration with device in patients with nonvalvular atrial fibrillation : Real-world data from the TERMINATOR registry
166	心臓内補綴材	【Review in Cardiovascular Medicine 2024: 25(1) p.10】Insufficient Ablation is Associated with Atrial Fibrillation Recurrence after Combining Ablation and Left Atrial Appendage Closure
167	心臓内補綴材	【JACC Cardiovascular Interventions. 2020 Feb 10;13(3):306-319. doi: 10.1016/j.jcin.2019.10.022.】First Experience of Transcatheter Leak Occlusion With Detachable Coils Following Left Atrial Appendage Closure
168	心臓内補綴材	【Heart Rhythm. 2020 Mar;17(3):374-382. doi: 10.1016/j.hrthm.2019.09.018】Incidence and causes of in-hospital outcomes and 30-day readmissions after percutaneous left atrial appendage closure: A US nationwide retrospective cohort study using claims data
169	中心循環系血管内塞栓促進用補綴材	【Journal of neurointerventional surgery 2024;0:1-7 doi:10.1136/jnis-2023-021103】Flow diverter stents for endovascular treatment of aneurysms: a comparative study of efficacy and safety between FREDX and FRED.
170	中心循環系血管内塞栓促進用補綴材	【Journal of neurointerventional surgery ;Jan 18,2024 https://doi.org/10.1136/jnis-2023-021082】The impact of postoperative aspirin in patients undergoing Woven EndoBridge: a multicenter, institutional, propensity score-matched analysis.

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171	中心循環系血管内塞栓促進用補綴材	【Rentgenologiya i Radiologiya 2023;62(1-2):57-63】The impact of the bifurcation angle on the occlusion rate in patients with unruptured wide-necked bifurcation aneurysms treated via WEB.
172	中心循環系血管内塞栓促進用補綴材	【The Neuroradiology journal 2024;37(1):54-59 https://doi.org/10.1177/19714009231212363】Woven Endo Bridge shape modification contributes to decrease in adequate occlusion rate after Woven Endo Bridge implantation for wide-neck bifurcation intracranial aneurysms.
173	脳神経外科手術用ナビゲーションユニット	【Interdisciplinary Neurosurgery: Advanced Techniques and Case Management 30 (2022) 101601】Intraoperative cortical and subcortical stimulation for lesions related to eloquent motor cortex and corticospinal tract in a developing country
174	脳神経外科手術用ナビゲーションユニット	【Front Oncol. 2022 Aug 16:12:955418. doi: 10.3389/fonc.2022.955418. eCollection 2022.】Applications of diffusion tensor imaging integrated with neuronavigation to prevent visual damage during tumor resection in the optic radiation area
175	移動型デジタル式汎用一体型X線透視診断装置	【Neurospine 2023;20(3):1028-1039. doi:10.14245/ns.2346552.276】Three-Dimensional Quantitative Assessment of Pedicle Screw Accuracy in Clinical Utilization of a New Robotic System in Spine Surgery: A Multicenter Study
176	水頭症治療用シャント	【Operative Neurosurgery 22:51-60, 2022 DOI: 10.1227/ONS.0000000000000047】 A Morphometric Analysis of Commonly Used Craniometric Approaches for Freehand Ventriculoperitoneal Shunting
177	水頭症治療用シャント	【World Neurosurgery, 2023 https://doi.org/10.1016/j.wneu.2023.12.011】 The Long-Term Patency of the Internal Jugular Vein and the Common Facial Vein as Entrance Sites for Venous Access in Ventriculoatrial Shunts: A Comparative Analysis from a Single-Center Study
178	ポリブテステル縫合糸	【Colorectal Disease. 2023;25:2233-2242】Robotic-assisted versus conventional laparoscopic approach in patients with large rectal endometriotic nodule: the evaluation of safety and complications
179	ポリグリコマー縫合糸	【Colorectal Disease. 2023;25:2233-2242】Robotic-assisted versus conventional laparoscopic approach in patients with large rectal endometriotic nodule: the evaluation of safety and complications
180	ポリグリコネート縫合糸	【Colorectal Disease. 2023;25:2233-2242】Robotic-assisted versus conventional laparoscopic approach in patients with large rectal endometriotic nodule: the evaluation of safety and complications

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181	治療用電気手術器	【Hepatology International, 5, 2023】LAPAROSCOPIC AND OPEN LIVER RESECTION FOR HEPATOCELLULAR CARCINOMA WITH TYPE 2 DIABETES MELLITUS: MULTICENTER PROPENSITY SCORE-MATCHED STUDY
182	体内固定用ネジ	【Archives of Orthopaedic and Trauma Surgery, 2023;143(12):7063-7071.】Comparison of percutaneous compression plate to parallel screws in the treatment of nondisplaced femoral neck fractures in elderly patients: a prospective, randomized study
183	体内固定用プレート	【International Journal of Pharmaceutical and Clinical Research , 2023;15(10):895-900.】Comparison of Aescula and Tomofix Plate for Biplanar Open Wedge High Tibial Osteotomy in the Medial Compartment of Knee Arthritis
184	体内固定用プレート	【Archives of Bone and Joint Surgery, 2023;11(11):677-683.】Nonunion After Using Procedure-Specific ***Instrumentations*** for Ulnar Shortening Osteotomy
185	心臓内補綴材	【BMC Cardiovascular Disorders. 2024 Feb 3;24(1):85. doi: 10.1186/s12872-024-03725-1】Long-term outcomes of left atrial appendage closure with or without concomitant pulmonary vein isolation:a propensity score matching analysis based on CLACBAC study
186	心臓内補綴材	【Circulation. 2024 Feb 6;149(6):484-486. doi: 10.1161/CIRCULATIONAHA.123.067599】One-Year Outcomes After Amulet or Watchman Device for Percutaneous Left Atrial Appendage Closure: A Prespecified Analysis of the SWISS-APERO Randomized Clinical Trial
187	心臓内補綴材	【Catheterization and cardiovascular interventions. 2020 Sep 1;96(3):E387-E392. doi: 10.1002/ccd.28796】A novel clock-face method for characterizing peridevice leaks after left atrial appendage occlusion
188	心臓内補綴材	【BMC Cardiovascular Disorders. 2020 Oct 12;20(1):444. doi: 10.1186/s12872-020-01708-6.】"One-stop shop": safety and efficacy of combining atrial septal defect occlusion and left atrial appendage closure for patients with atrial septal defect and atrial fibrillation
189	心臓内補綴材	【Cardiovascular Revascularization Medicine. 2020 Apr;21(4):467-472. doi: 10.1016/j.carrev.2019.08.001】Operator Experience and Outcomes after Transcatheter Left Atrial Appendage Occlusion with the Watchman Device
190	心臓内補綴材	【EuroIntervention. 2020 Dec 4;16(11):e942-e949. doi: 10.4244/EIJ-D-19-01027】WATCHMAN versus ACP or Amulet devices for left atrial appendage occlusion: a sub-analysis of the multicentre LAARGE registry

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191	心臓内補綴材	【Chinese Medical Journal. 2020 Jun 20;133(12):1422-1428. doi: 10.1097/CM9.0000000000000855】One-stop strategy for treatment of atrial fibrillation: feasibility and safety of combining catheter ablation and left atrial appendage closure in a single procedure
192	膵臓用瘻孔形成補綴材	【Digestive Disease and Science,2021 Aug;66(8):2776-2785】Shortened-Interval Dual-Session EDGE Reduces the Risk of LAMS Dislodgement While Facilitating Timely ERCP
193	放射線治療用吸収性組織スペーサ	【Brachytherapy . 2023 Sep-Oct;22(5):586-592.】A dosimetric analysis of rectal hydrogel spacer use in patients with recurrent prostate cancer undergoing salvage high-dose-rate brachytherapy
194	薬剤溶出型大腿動脈用ステント	【Journal of Vascular and Interventional Radiology 2024: 35(2) p.259-268】 Impact of Procedural Techniques on Midterm Patency of Fluoropolymer-Based Drug-Eluting Stent Placed in the Femoropopliteal Artery.
195	心臓用カテーテルイントロデューサキット	【Journal of Cardiology 83 (2024) 57-64】Left atrial appendage peak flow velocity predicts improvement in mitral regurgitation after atrial fibrillation ablation
196	体腔向け超音波診断用プローブ	【Diagnostics,2023,13,1064】Computed Tomography Bronchus Sign Subclassification during Radial Endobronchial Ultrasound-Guided Transbronchial Biopsy: A Retrospective Analysis
197	体腔向け超音波診断用プローブ	【Diagnostics,2023,13,1064】Computed Tomography Bronchus Sign Subclassification during Radial Endobronchial Ultrasound-Guided Transbronchial Biopsy: A Retrospective Analysis
198	単回使用吸引用針	【Diagnostics,2023,13,1064】Computed Tomography Bronchus Sign Subclassification during Radial Endobronchial Ultrasound-Guided Transbronchial Biopsy: A Retrospective Analysis
199	単回使用クラスⅠ処置キット	【Diagnostics,2023,13,1064】Computed Tomography Bronchus Sign Subclassification during Radial Endobronchial Ultrasound-Guided Transbronchial Biopsy: A Retrospective Analysis
200	ビデオ軟性気管支鏡	【Diagnostics,2023,13,1064】Computed Tomography Bronchus Sign Subclassification during Radial Endobronchial Ultrasound-Guided Transbronchial Biopsy: A Retrospective Analysis

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201	ビデオ軟性気管支鏡	【Diagnostics,2023,13,1064】Computed Tomography Bronchus Sign Subclassification during Radial Endobronchial Ultrasound-Guided Transbronchial Biopsy: A Retrospective Analysis
202	ビデオ軟性気管支鏡	【Diagnostics,2023,13,1064】Computed Tomography Bronchus Sign Subclassification during Radial Endobronchial Ultrasound-Guided Transbronchial Biopsy: A Retrospective Analysis
203	軟性気管支鏡	【Diagnostics,2023,13,1064】Computed Tomography Bronchus Sign Subclassification during Radial Endobronchial Ultrasound-Guided Transbronchial Biopsy: A Retrospective Analysis
204	アブレーション向け循環器用カテーテル	【Journal of Interventional Cardiac Electrophysiology, 2023;66(7):1571-1580.】Comparison of advanced generation cryoballoon ablation and ablation index-guided pulmonary vein isolation with non-pulmonary vein trigger induction test and additional ablation in paroxysmal atrial fibrillation
205	中心循環系塞栓除去用カテーテル	【Cerebrovascular Diseases Extra (Switzerland),Volume:13,Issue:1,97-104: Nov 6, 2023】Prognostic Value of Histopathological Thrombus Age in Large Vessel Occlusion-Related Stroke
206	中心循環系血管内塞栓促進用補綴材	【World Neurosurgery (United States), Volume:180, e716-e728 : Dec 2023】Inflow Angle and Height-Width Ratio are Predictors of Incomplete Occlusion at One and Two Years After Flow Diverter Treatment for Small- and Medium-Sized Internal Carotid Artery Aneurysms
207	人工股関節大腿骨コンポーネント	【Irish journal of medical science(IRELAND),Volume:193,Issue:1,251-255: Feb 2024】The utility of cemented femoral stems in modern THA: a 10-year comparative analysis of the Charnley and Exeter stems
208	経カテーテルブタ心のう膜弁	【Structural Heart xxx (xxxx) xxx】Intentional Oversizing of Valve in Transcatheter Aortic Valve Replacement: Is Bigger Better? A Large, Single-Center Experience
209	経カテーテルブタ心のう膜弁	【Structural Heart xxx (xxxx) xxx】Intentional Oversizing of Valve in Transcatheter Aortic Valve Replacement: Is Bigger Better? A Large, Single-Center Experience
210	冠動脈ステント	【Circulation. 2023;148:950-958】Fractional Flow Reserve-Guided PCI or Coronary Bypass Surgery for 3-Vessel Coronary Artery Disease: 3-Year Follow-Up of the FAME 3 Trial

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211	経カテーテルブタ心のう膜弁	【BMJ Yale 2023】Sex-Related Outcomes of Transcatheter Aortic Valve Implantation with Self-Expanding or Balloon-Expandable Valves: Insights from the OPERA-TAVI Registry
212	経カテーテルブタ心のう膜弁	【BMJ Yale 2023】Sex-Related Outcomes of Transcatheter Aortic Valve Implantation with Self-Expanding or Balloon-Expandable Valves: Insights from the OPERA-TAVI Registry
213	大動脈カニューレ	【Operative Techniques in Thoracic and Cardiovasculary Surgery 28:240-248】Samurai Cannulation for Acute Stanford Type A Aortic Dissection
214	整形外科用骨セメント	【Journal of Spine Research (Web)Vol.14, No.8, Page.1157-1164(J-STAGE) (2023)】骨粗鬆症性椎体骨折に対するVertebral Body Stenting の使用経験
215	脊椎ケージ	【日本脊髄外科学会プログラム・抄録集　Vol.38th, Page.181 (2023)】Divergenceを用いた前方除圧固定術の初期治療成績
216	単回使用自動縫合器	【Journal of Thoracic Disease, 10, 2023】SAFE AND EFFICIENT 2-STEP IMPLEMENTATION OF TOTALLY MINIMALLY INVASIVE ESOPHAGECTOMY
217	ポリグリコネート縫合糸	【Surg Laparosc Endosc Percutan Tech. Volume 33, Number 5, October 2023】Intracorporeal Anastomosis and ERAS Program: The Winning Combination of Optimized Postoperative Outcomes After Laparoscopic Right Colectomy
218	ポリブテステル縫合糸	【Surg Laparosc Endosc Percutan Tech. Volume 33, Number 5, October 2023】Intracorporeal Anastomosis and ERAS Program: The Winning Combination of Optimized Postoperative Outcomes After Laparoscopic Right Colectomy
219	ポリグリコマー縫合糸	【Surg Laparosc Endosc Percutan Tech. Volume 33, Number 5, October 2023】Intracorporeal Anastomosis and ERAS Program: The Winning Combination of Optimized Postoperative Outcomes After Laparoscopic Right Colectomy
220	ポリグリコネート縫合糸	【Surg Laparosc Endosc Percutan Tech. Volume 33, Number 5, October 2023】Intracorporeal Anastomosis and ERAS Program: The Winning Combination of Optimized Postoperative Outcomes After Laparoscopic Right Colectomy

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221	心臓内補綴材	【自社資料により未公表】WATCHMAN FLX Pro SURPASS Registry
222	心臓内補綴材	【自社資料により未公表】WATCHMAN FLX Pro SURPASS Registry
223	心臓内補綴材	【Zhonghua yi xue za zhi 2021: 101(13) p.950-955】Safety and efficacy of percutaneous left atrial appendage closure in nonvalvular atrial fibrillation patients with left atrial spontaneous echocardiographic contrast
224	心臓内補綴材	【European Heart Journal (2024): Vol45, P.214-229】Residual leaks following percutaneous left atrial appendage occlusion and outcomes : a meta-analysis
225	心臓内補綴材	【日本心血管インターベンション治療学会抄録集 2019: 28回() p.MO18-004】Salute研究における心房細動患者へのWATCHMANデバイス植え込みの単一施設による経験
226	中心循環系血管内塞栓促進用補綴材	【Journal of neurointerventional surgery. 2022 Aug;14(8):837-841. doi: 10.1136/neurintsurg-2021-017807】Intracranial perianeurysmal cysts: case series and review of the literature
227	手術用ロボット手術ユニット	【Interdisciplinary cardiovascular and thoracic surgery 2024: 38(1) p.】Clinical effectiveness of robotic-assisted compared to open or video-assisted lobectomy in Germany: a real-world data analysis.
228	手術用ロボット手術ユニット	【Transl Cancer Res 2023;12(12):3425-3431】Initial experience in robot-associated radical nephrectomy with inferior vena cava tumor thrombectomy
229	中心循環系マイクロカテーテル	【World Neurosurgery. 2023 Oct:178:e254-e264. doi: 10.1016/j.wneu.2023.07.040】Deliberately Staged Combined Endovascular Embolization and Subsequent Microsurgery Resection for the Treatment of Cerebral Arteriovenous Malformations
230	中心循環系マイクロカテーテル	【World Neurosurgery. 2023 Oct:178:e254-e264. doi: 10.1016/j.wneu.2023.07.040】Deliberately Staged Combined Endovascular Embolization and Subsequent Microsurgery Resection for the Treatment of Cerebral Arteriovenous Malformations

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231	中心循環系血管内塞栓促進用補綴材	【World Neurosurgery. 2023 Oct:178:e254-e264. doi: 10.1016/j.wneu.2023.07.040】Deliberately Staged Combined Endovascular Embolization and Subsequent Microsurgery Resection for the Treatment of Cerebral Arteriovenous Malformations
232	中心循環系血管内塞栓促進用補綴材	【Neurocirugia (English Edition). 2023 Jul-Aug;34(4):168-176. doi: 10.1016/j.neucie.2022.11.022】Endovascular treatment of posterior circulation aneurysms: Results from a single-team experience of 81 cases including 13 flow diversion treatment
233	中心循環系血管内塞栓促進用補綴材	【Head & Neck. 2023 Aug;45(8):1875-1884. doi: 10.1002/hed.27393】Survival analysis of a comprehensive treatment strategy for internal carotid artery blowout syndrome by nasopharyngeal carcinoma
234	中心循環系塞栓除去用カテーテル	【Neurocirugia (English Edition). 2023 Jul-Aug;34(4):168-176. doi: 10.1016/j.neucie.2022.11.022】Endovascular treatment of posterior circulation aneurysms: Results from a single-team experience of 81 cases including 13 flow diversion treatment
235	中心循環系血管内塞栓促進用補綴材	【Neurocirugia (English Edition). 2023 Jul-Aug;34(4):168-176. doi: 10.1016/j.neucie.2022.11.022】Endovascular treatment of posterior circulation aneurysms: Results from a single-team experience of 81 cases including 13 flow diversion treatment
236	整形外科用骨セメント	【日本脊髄外科学会プログラム・抄録集　Vol.38th, Page.337 (2023)】Frequency and risk factors for extravertebral cement leakage in BKP
237	バルーン拡張式血管形成術用カテーテル	【日本心血管インターベンション治療学会抄録集 2023: 31回() p.MP64-6】Comparison of Efficacy of Low-Dose Paclitaxel Drug-Coated Balloons (DCBs) for Femoropopliteal de-nova Lesions
238	心臓内補綴材	【Pharmacology 2023: 108(2) p.199-203】Optimal Antithrombotic Regimen in Left Atrial Appendage Occlusion: The Gordian Knot?
239	心臓内補綴材	【International Journal of Cardiology. 2021 May 15:331:289-295. doi: 10.1016/j.ijcard.2021.01.035】Application of cardiac computed tomographic imaging and fluoroscopy fusion for guiding left atrial appendage occlusion
240	循環補助用心内留置型ポンプカテーテル	【Critical Care Medicine2024; Vol.Feb 9.doi: 10.1097/CCM.0000000000006225. Online ahead of print. No,-】Current Use and Impact of Pulmonary Artery Catheters on the Short-Term Outcomes in Patients With Cardiogenic Shock Treated With an Impella: Findings From the Japan Registry for Percutaneous Ventricular Assist Device (J-PVAD)

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241	植込み型補助人工心臓システム	【Artificial Organs, 00:1–13, 2023】USING PULSATILITY RESPONSES TO BREATH-HOLD MANEUVERS TO PREDICT READMISSION RATES IN CONTINUOUS-FLOW LEFT VENTRICULAR ASSIST DEVICE PATIENTS
242	植込み型補助人工心臓システム	【Transplant International, 36:11675, 2023】FIVE-YEAR OUTCOME AFTER CONTINUOUS FLOW LVAD WITH FULL-MAGNETIC (HEARTMATE 3) VERSUS HYBRID LEVITATION SYSTEM (HEARTWARE): A PROPENSITY-SCORE MATCHED STUDY FROM AN ALL-COMERS MULTICENTRE REGISTRY
243	中心循環系血管内塞栓促進用補綴材	【BMC Surgery. 2023 Jun 16;23(1):164. doi: 10.1186/s12893-023-02049-9】Randomized, prospective, multicenter trial assessing the numen coil embolization system in the endovascular treatment of small intracranial aneurysms: outcomes from the CATCH Trial
244	脊椎内固定器具	【Journal of Spine Research (Web)Vol.14, No.7, Page.999-1004(J-STAGE) (2023)】両開き用チタン製スペーサーを用いた頸椎椎弓形成術の短期臨床成績
245	体内固定用組織ステープル	【International Journal of Colorectal Disease, 1, 2023】RISK OF ANASTOMOTIC LEAKAGE WITH TWO-ROW VERSUS THREE-ROW MANUAL CIRCULAR STAPLERS IN COLORECTAL ANASTOMOSIS: A U.S. COHORT STUDY
246	体内固定用組織ステープル	【International Journal of Colorectal Disease, 1, 2023】RISK OF ANASTOMOTIC LEAKAGE WITH TWO-ROW VERSUS THREE-ROW MANUAL CIRCULAR STAPLERS IN COLORECTAL ANASTOMOSIS: A U.S. COHORT STUDY
247	心臓内補綴材	【European Heart Journal 2021: 42(SUPPL 1) p.579】One year outcome and analysis of peri-device leak of left atrial appendage occlusion devices
248	植込み型補助人工心臓システム	【日本脳神経血管内治療学会学術集会プログラム・抄録集】急性期脳梗塞に対する機械的血栓回収療法における出血性合併症の関連因子について
249	植込み型補助人工心臓システム	【日本脳神経血管内治療学会学術集会プログラム・抄録集】急性期脳梗塞に対する機械的血栓回収療法における出血性合併症の関連因子について
250	植込み型補助人工心臓システム	【日本外科感染症学会雑誌】植込型補助人工心臓ポンプ感染をいかにして克服するか

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251	植込み型補助人工心臓システム	【日本外科感染症学会雑誌】植込型補助人工心臓ポンプ感染をいかにして克服するか
252	植込み型補助人工心臓システム	【ASAIO journal (American Society for Artificial Internal Organs : 1992)】Right Ventricular Contractility and Puln1onary Arterial Coupling After Less Invasive Left Ventricular Assist Device Implantation
253	植込み型補助人工心臓システム	【Pediatric transplantation】Establishing a nationwide pediatric heart transplantation program with mid-term results comparable to worldwide data - The Czech experience.
254	植込み型補助人工心臓システム	【ASAIO journal (American Society for Artificial Internal Organs : 1992)】Clinical Outcomes of SARS-CoV-2 Infection in Pediatric Patients on Ventricular Assist Device Support: An ACTION Registry Analysis.
255	植込み型補助人工心臓システム	【ASAIO journal (American Society for Artificial Internal Organs : 1992)】Anticoagulation Bridging in Patients With Left Ventricular Assist Device: A Regional Analysis of HeartMate 3 Recipients
256	全人工肩関節	【Journal of shoulder and elbow surgery(UNITED STATES): Jan 11, 2024】Cementless Reverse Total Shoulder Arthroplasty Implantation With Humeral Matchstick Autograft Augmentation: Early Radiographic Outcomes
257	中心循環系塞栓除去用カテーテル	【Journal of neurointerventional surgery(ENGLAND): Jan 3, 2024】Impact of atherosclerotic etiology on technical and clinical outcomes of mechanical thrombectomy with a stent retriever: subanalysis of the Japan Trevo Registry
258	人工股関節大腿骨コンポーネント	【Journal of orthopaedic science : official journal of the Japanese Orthopaedic Association(JAPAN), Volume:29,Issue:1, 151-156: Jan 2024】Impaction bone grafting for femoral revision hip arthroplasty with Exeter stem in Japan: An extended 10- to 15-year stem survival analysis of the previously reported series
259	全人工膝関節	【日本人工関節学会プログラム・抄録集　Vol.53rd (Web), Page.466 (WEB ONLY) (2023)】Robotic-armによる人工膝関節全置換術におけるセメントレスベースプレートTritanium Tibiaの短期成績
260	ビデオ軟性小腸鏡	【日本消化器病学会近畿支部第120回例会,72,W2-14,.2024/1】胆膵内視鏡におけるスコープ穿孔についての検討

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261	ビデオ軟性十二指腸鏡	【日本消化器病学会近畿支部第120回例会,72,W2-14,.2024/1】胆膵内視鏡におけるスコープ穿孔についての検討
262	ビデオ軟性十二指腸鏡	【日本消化器病学会近畿支部第120回例会,72,W2-14,.2024/1】胆膵内視鏡におけるスコープ穿孔についての検討
263	超音波内視鏡観測システム	【日本消化器病学会近畿支部第120回例会,72,W2-14,.2024/1】胆膵内視鏡におけるスコープ穿孔についての検討
264	超音波軟性胃十二指腸鏡	【日本消化器病学会近畿支部第120回例会,72,W2-14,.2024/1】胆膵内視鏡におけるスコープ穿孔についての検討
265	単回使用高周波処置用内視鏡能動器具	【第20回　日本消化管学会総会学術集会　O12-4】D-LECS with ESDにおけるESDの工夫
266	振せん用脳電気刺激装置	【Child's Nervous System. 2024 Mar;40(3):881-894. doi: 10.1007/s00381-023-06182-x】Deep brain stimulation in pediatric dystonia: calls for therapeutic realism over nihilism
267	体内固定用組織ステープル	【Journal of Clinical Medicine, 16, 2023】TEXTBOOK OUTCOME AFTER GASTRECTOMY FOR GASTRIC CANCER IS ASSOCIATED WITH IMPROVED OVERALL AND DISEASE-FREE SURVIVAL
268	中心循環系塞栓除去用カテーテル	【Journal of Korean Neurosurgical Society (South Korea), Volume:67,Issue:1, 14-21: Jan 2024】Predictive Factors of First-Pass Effect in Patients Who Underwent Successful Endovascular Thrombectomy for Emergent Large Vessel Occlusion
269	植込み型補助人工心臓システム	【Journal of thrombosis and thrombolysis】Mechanical pump complication after HeartMate 3 implantation
270	植込み型補助人工心臓システム	【Journal of cachexia, sarcopenia and muscle】Artificial intelligence-based analysis of body composition predicts outcome in patients receiving long-term mechanical circulatory support.

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271	植込み型補助人工心臓システム	【The International journal of artificial organs】Driveline infection according to driveline positioning in left ventricular assist device implant recipients
272	中心循環系血管内塞栓促進用補綴材	【日本先天性心疾患インターベンション学会学術集会（JCIC学術集会）プログラム抄録集 2024, 34回 p.141】Piccolo Step-3手技上の注意点と1年後フォローアップ
273	人工心膜用補綴材	【日本小児循環器学会総会プログラム抄録集】心房中隔欠損ASD小児例に対するカテーテル治療の有効性と限界（3つのデバイスの使い分け）
274	心臓内補綴材	【Scandinavian Journal of Gastroenterology. 2023 Jul-Dec;58(12):1547-1554】Percutaneous left atrial appendage closure in patients with gastrointestinal bleeding associated with oral anticoagulants
275	心臓内補綴材	【Journal of Stroke and Cerebrovascular Diseases. 2024 Feb;33(2):107481.】Left atrial appendage occlusion in patients with spontaneous intracerebral hemorrhage: An observational study
276	心臓内補綴材	【Journal ef Thrombosis and Throrribolysis. 2020 Oct;50(3):484-498】Detailed thrombogenicity phenotyping and 1 year outcomes in patients undergoing WATCHMAN implantation: (TARGET-WATCHMAN) a case-control study
277	薬剤溶出型大腿動脈用ステント	【JACC:CARDIOVASCULAR INTERVENTIONS Vol.13,No.4,2020】Pathology and Multimodality Imaging of Acute and Chronic Femoral Stenting in Humans
278	植込み型補助人工心臓システム	【ASAIO Journal, 69: 1056-1064, 2023】CLINICAL OUTCOMES OF LEFT VENTRICULAR ASSIST DEVICE PUMP INFECTION
279	アテローム切除アブレーション式血管形成術用カテー	【2024年2月6日にWeb上にて開催されたクローズドセミナー】
280	単回使用高周波処置用内視鏡能動器具	【第100回大腸癌研究会学術集会】30mm以上の大腸腫瘍に対する内視鏡的粘膜下層剥離術（ESD）のITknife nanoの有用性に関する無作為化比較試験

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281	単回使用高周波処置用内視鏡能動器具	【第100回大腸癌研究会学術集会】30mm以上の大腸腫瘍に対する内視鏡的粘膜下層剥離術（ESD）のITknife nanoの有用性に関する無作為化比較試験
282	単回使用組織生検用針	【日本呼吸器学会誌(Web) Vol.12, Page.181 (2023.03.10)】外筒針を留置しない原則1回穿刺のCTガイド下肺生検685例の検討
283	振せん用脳電気刺激装置	【Multiple Sclerosis and Related Disorders. 2023 Nov:79:104928. doi: 10.1016/j.msard.2023.104928】Deep brain stimulation in multiple sclerosis-associated tremor. A large, retrospective, longitudinal open label study, with long-term follow-up.
284	振せん用脳電気刺激装置	【Multiple Sclerosis and Related Disorders. 2023 Nov:79:104928. doi: 10.1016/j.msard.2023.104928】Deep brain stimulation in multiple sclerosis-associated tremor. A large, retrospective, longitudinal open label study, with long-term follow-up.
285	プログラム式植込み型輸液ポンプ	【Reg Anesth Pain Med, 2023-104961, 2023】Intrathecal cervical analgesia for cancer pain: a 12-year follow-up study in a comprehensive cancer center
286	体内固定用組織ステープル	【Journal of Thoracic Disease, 10, 2023】SAFE AND EFFICIENT 2-STEP IMPLEMENTATION OF TOTALLY MINIMALLY INVASIVE ESOPHAGECTOMY
287	体内固定用組織ステープル	【British Journal of Surgery, N/A, 2023】GLOBAL BENCHMARKS IN PRIMARY ROBOTIC BARIATRIC SURGERY REDEFINE QUALITY STANDARDS FOR ROUX-EN-Y GASTRIC BYPASS AND SLEEVE GASTRECTOMY.
288	心臓内補綴材	【Journal of Cardiology 2024 ; Vol.83(3); P163-168】5-year stroke rates in nonvalvular atrial fibrillation after watchman compared to direct oral anticoagulants
289	心臓内補綴材	【Journal of the American Medical Directors Association ; 2024 ; Vol25(2) ; P356-360】Outcomes and Readmissions after Left Atrial Appendage Occlusion in Octogenarians: A Contemporary Analysis
290	植込み型補助人工心臓システム	【The Texas Heart Institute Journal, Vol. 50, No. 4, 2023】CLINICAL PREDICTORS AND OUTCOMES AFTER LEFT VENTRICULAR ASSIST DEVICE IMPLANTATION AND TRACHEOSTOMY

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291	植込み型リードレス心臓ペースメーカ	【Europace (2023) 25, 1041–1050 】Two-year outcomes of leadless vs. transvenous single-chamber ventricular pacemaker in high-risk subgroups
292	体内固定用組織ステープル	【Journal of Thoracic Disease, 10, 2023】SAFE AND EFFICIENT 2-STEP IMPLEMENTATION OF TOTALLY MINIMALLY INVASIVE ESOPHAGECTOMY
293	心臓内補綴材	【International Jouenal of Cardiology (2024) ; 398 ; P131641】 Comparing safety and efficacy: MemoLefort versus watchman for left atrial appendage closure
294	循環補助用心内留置型ポンプカテーテル	【Current problems in cardiology 2024; Vol.49. No1 Pt A,102053-】Comparative Healthcare Resource Utilization of Percutaneous Mechanical Circulatory Support Using Impella Versus Intra-aortic Balloon Pump Use for Patients With Acute Coronary Syndrome and Cardiogenic Shock Undergoing Percutaneous Coronary Interventions: Insights From National Inpatient Sample
295	循環補助用心内留置型ポンプカテーテル	【European journal of heart failure 2023; Vol.25. No11,2021-2031】Impella and venoarterial extracorporeal membrane oxygenation in cardiogenic shock complicating acute myocardial infarction
296	中心循環系血管内塞栓促進用補綴材	【Journal of neurosurgical sciences(ITALY): Dec 21, 2023】One-year clinical and radiologic outcomes of Surpass Evolve flow diverter for large unruptured intracranial aneurysms
297	人工心膜用補綴材	【CJC Pediatric and Congenital Heart Disease https://doi.org/10.1016/j.cjcpc.2024.01.001】Headaches in children after transcatheter device closure of atrial septal defects: a single centre experience
298	放射線治療用吸収性組織スペーサ	【THE JOURNAL OF UROLOGY,2023.09.031】Effect of Transperineal versus Transrectal Prostate Biopsy on the Quality of Hydrogel Spacer Placement in Men prior to Radiation Therapy for Prostate Cancer, presented by Michael E Rezaee.
299	心臓内補綴材	【Giornale Italiano di Cardiologia 2023: 24(10 Supplement 1) p.e44】EFFICACY AND SAFETY OF VENOUS CLOSURE DEVICES USED FOR LEFT ATRIAL APPENDAGE OCCLUSION AND PATENT FORAMEN OVALE CLOSURE : A SINGLE CENTER EXPERIENCE
300	心臓内補綴材	【European Respiratory Journal 2022: 60(Supplement 66) p.632】Left atrial appendage occlusion versus standard of care in patients with atrial fibrillation and a prior thrombo-embolic event despite oral anticoagulant therapy: A propensity score matched comparison

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301	心臓内補綴材	【Journal of Cardiovascular Electrophysiology 2021: 32(5) p.1480-1481】Treatment of left atrial occluder leak: Embolic coils as a potential therapeutic strategy
302	中心循環系血管内塞栓促進用補綴材	【The Cardiothoracic Surgeon https://doi.org/10.1186/s43057-023-00099-6】Transcatheter versus surgical closure of ventricular septal defect: a comparative study
303	ウシ心のう膜弁	【The Journal of Thoracic and Cardiovascular Surgery https://doi.org/10.1016/j.jtcvs.2024.01.020】Outcomes Following Initial Multicenter Experience with Robotic Aortic Valve Replacement: Defining a Path Forward
304	中心循環系血管内塞栓促進用補綴材	【Frontiers in Pediatrics doi: 10.3389/fped.2023.1292623】Transcatheter closure of patent ductus arteriosus in preterm infants: results from a single-center cohort
305	中心循環系血管内塞栓促進用補綴材	【The Cardiothoracic Surgeon https://doi.org/10.1186/s43057-023-00099-6】Transcatheter versus surgical closure of ventricular septal defect: a comparative study
306	中心循環系血管内塞栓促進用補綴材	【Journal of Neurosurgery. 2023 Aug 25;140(2):436-440. doi: 10.3171/2023.7.JNS23981】Comparison of PED/PED Flex and PED Shield in the treatment of unruptured intracerebral aneurysms
307	循環補助用心内留置型ポンプカテーテル	【日本心臓血管外科学会学術総会抄録集 2022; Vol.52回. No,SY2-2-】心室中隔穿孔に対する治療戦略　Impellaを用いたdelayed手術に関する1考察
308	循環補助用心内留置型ポンプカテーテル	【日本心臓血管外科学会学術総会抄録集 2022; Vol.52回. No,SY2-3-】IMPELLA導入後の急性心筋梗塞後心室中隔穿孔に対する治療方針とその成績
309	循環補助用心内留置型ポンプカテーテル	【日本心臓血管外科学会学術総会抄録集　2022; Vol.52回. No,SY2-4-】術前補助循環を要した心原性ショックを伴う急性心筋梗塞に対する外科治療
310	ポリグラクチン縫合糸	【International Journal of Oral and Maxillofacial Surgery, 2019;48(10):1367-1371.】Polyglactin 910 suture compared with polyglactin 910 coated with triclosan in dental implant surgery: randomized clinical trial

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311	尿失禁治療テープ	【International Urogynecology Journal, 2023;34(10):2573-2580.】The transvaginal mesh class action: a tertiary teaching hospital experience of all mid-urethral sling procedures performed between 1999 and 2017
312	ポリグラクチン縫合糸	【Experimental and Clinical Transplantation, 2023;21(9):712-716.】Pyelovesicostomy as an Alternative Surgical Treatment for Complex Ureteral Lesions After Kidney Transplant
313	ポリグラクチン縫合糸	【International Journal of Oral and Maxillofacial Surgery, 2019;48(10):1367-1371.】Polyglactin 910 suture compared with polyglactin 910 coated with triclosan in dental implant surgery: randomized clinical trial
314	ポリグラクチン縫合糸	【Graefe's Archive for Clinical and Experimental Ophthalmology, 2023;261(11):3249-3255.】Results of open bleb revision as management of primary bleb failure following XEN 45 gel stent and Preserflo Microshunt
315	薬剤溶出型大腿動脈用ステント	【The Lancet, Volume 402, Issue 10415, 18-24 November 2023, Pages 1848-1856】Mortality in randomised controlled trials using paclitaxelcoated devices for femoropopliteal interventional procedures: an updated patient-level meta-analysis
316	中心循環系閉塞術用血管内カテーテル	【World Neurosurgery (United States),Volume:181,e1038-e1046: Jan 2024】Safety of Tailored Transfemoral Carotid Artery Stenting for Symptomatic Elderly Patients: A Single Center Observational Study
317	ポリグラクチン縫合糸	【Journal of Clinical and Diagnostic Research, 2023;17(9):ZC10-ZC15.】Comparison of Clinical Efficacy of Bromelain with Paracetamol on Postoperative Sequelae after Surgical Removal of Impacted Mandibular Third Molar: A Split-mouth Randomised Clinical Study
318	移動型デジタル式汎用一体型X線透視診断装置	【日本脊髄外科学会プログラム・抄録集 Vol.38th, Page.280 (2023)】Examination of the screw placement accuracy using O-arm navigation
319	移動型デジタル式汎用一体型X線透視診断装置	【日本脊髄外科学会プログラム・抄録集 Vol.38th, Page.281 (2023)】Surgical technique for cervical pedicle screw insertion using O-Arm navigation plus mini screws
320	中心循環系塞栓除去用カテーテル	【Clinical Neuroradiology. 2023 Mar;33(1):237-244. doi: 10.1007/s00062-022-01209-3】Safety and Efficacy of Carotid Artery Stenting with the Cguard Double-layer Stent in Acute Ischemic Stroke

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321	中心循環系マイクロカテーテル	【Clinical Neuroradiology. 2023 Mar;33(1):237-244. doi: 10.1007/s00062-022-01209-3】Safety and Efficacy of Carotid Artery Stenting with the Cguard Double-layer Stent in Acute Ischemic Stroke
322	経カテーテルブタ心のう膜弁	【European Heart Journal (2024) 00, 1-9】Transcatheter or surgical aortic valve implantation: 10-year outcomes of the NOTION trial
323	ウシ心のう膜弁	【日本心臓血管外科学会学術総会収録集】大動脈弁Perceval AVRの早期・中期成績の検討
324	ウシ心のう膜弁	【日本心臓血管外科学会学術総会収録集】Percevalを用いたAVR37例の短期成績
325	大腸用ステント	【World Journal of Gastrointestinal Endoscopy. 2023 Apr 16;15(4):309-318. doi: 10.4253/wjge.v15.i4.309】Outcomes of colon self-expandable metal stents for malignant vs benign indications at a tertiary care center and review of literature
326	循環補助用心内留置型ポンプカテーテル	【European heart journal. Acute cardiovascular care 2023; Vol.12. No12,821-830】Multidisciplinary cardiogenic shock team approach improves the long-term outcomes of patients suffering from refractory cardiogenic shock treated with short-term mechanical circulatory support
327	経皮的僧帽弁接合不全修復システム	【ESC Heart Failure (2024); DOI: 10.1002/ehf2.14675】Transcatheter edge-to-edge repair in papillary muscle injury complicating acute myocardial infarction
328	整形外科用骨セメント	【Korean Neurotraumatology Society, Sep;19(3):348-355, 2023】OPEN SURGERY FOR OSTEOPOROTIC COMPRESSION FRACTURE WITHIN ONE MONTH OF SINGLE LEVEL BALLOON KYPHOPLASTY
329	機械式人工心臓弁	【The Texas Heart Institute Journal, 2023, Vol. 50, No. 2 https://doi.org/10.14503/THIJ-21-7831】The Impact of Bicuspid Aortic Valve Leaflet Fusion Morphology on the Ascending Aorta and on Outcomes of Aortic Valve Replacement
330	機械式人工心臓弁	【The Texas Heart Institute Journal, 2023, Vol. 50, No. 2 https://doi.org/10.14503/THIJ-21-7831】The Impact of Bicuspid Aortic Valve Leaflet Fusion Morphology on the Ascending Aorta and on Outcomes of Aortic Valve Replacement

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331	中心循環系血管内塞栓促進用補綴材	【The Egyptian Heart Journal (2023) 75:22 https://doi.org/10.1186/s43044-023-00339-4】Long-term outcome of interventional approaches for treatment of coronary artery fistulas: a retrospective cohort study in a great referral center
332	中心循環系血管内塞栓促進用補綴材	【The Egyptian Heart Journal (2023) 75:22 https://doi.org/10.1186/s43044-023-00339-4】Long-term outcome of interventional approaches for treatment of coronary artery fistulas: a retrospective cohort study in a great referral center
333	動脈圧心拍出量計	【Anaesth Crit Care Pain Med 43 (2024) 】Risk factors for poor performance in finger cuff non-invasive monitoring of arterial pressure: A prospective multicenter study
334	吸収性ヘルニア・胸壁・腹壁用補綴材	【Medtronic Controlled Information（自社内分析データ）】Expert report: Danish Ventral Hernia Database data on Parietex™ Composite Parastomal Mesh for Keyhole Repair: Clinical Evidence from the Danish Ventral Hernia Database
335	血管内塞栓促進用補綴材	【日本血管外科学会雑誌(Web) Vol.32, No.Supplement, Page.ROMBUNNO.SY7-1(J-STAGE) (2023)】当科における下肢静脈瘤に対する血管内治療の状況
336	アブレーション向け循環器用カテーテル	【Pacing Clin Electrophysiol. 2023 Sep 14. doi: 10.1111/pace.14821. Epub ahead of print. PMID: 37708321.,2023;():-PMID: 37708321.】Differences in the feasibility, anatomical parameters predicting procedural difficulty, and isolation area of a left atrial posterior wall isolation using radiofrequency versus cryoballoon catheters
337	心臓用カテーテル型電極	【JACC: CLINICAL ELECTROPHYSIOLOGY VOL. 9, NO. 6, 2023 JUNE 2023:790-804】Adverse Prognosis of Patients With Septal Substrate After VT Ablation Due to Electrical Storm
338	アブレーション向け循環器用カテーテル	【JACC: CLINICAL ELECTROPHYSIOLOGY VOL. 9, NO. 6, 2023 JUNE 2023:790-804】Adverse Prognosis of Patients With Septal Substrate After VT Ablation Due to Electrical Storm
339	アブレーション向け循環器用カテーテル	【JACC: CLINICAL ELECTROPHYSIOLOGY VOL. 9, NO. 6, 2023 JUNE 2023:836-847】Matching Ablation Endpoints to Long-Term Outcome: The Prospective Multicenter Italian Ventricular Tachycardia Ablation Registry
340	ポリグリカプロン縫合糸	【International Urogynecology Journal, 2023;34(10):2513-2517.】Assessing the effectiveness of antimicrobial pouch use for infection prevention in sacral neuromodulation

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341	ポリプロピレン縫合糸	【Langenbeck’s Archives Surgery. 2023 Oct 12;408(1):396.】Robotic-assisted repair of incisional hernia-early experiences of a university robotic hernia program and comparison with open and minimally invasive sublay technique (eMILOS)
342	ポリグラクチン縫合糸	【Surgery 174 (2023) 774-780】Lower abdominal approach in laparoscopic cholecystectomy: A propensity score-matching analysis and prospective cohort study
343	ポリグラクチン縫合糸	【Urologia Journal 2023, Vol. 90(4) 702-708】Mini-laparotomy in-situ pyeloplasty for repair of the ureteropelvic junction obstruction: Outcome of 150 cases
344	ポリジオキサノン縫合糸	【Langenbeck’s Archives Surgery. 2023 Oct 12;408(1):396.】Robotic-assisted repair of incisional hernia-early experiences of a university robotic hernia program and comparison with open and minimally invasive sublay technique (eMILOS)
345	ポリジオキサノン縫合糸	【Langenbeck’s Archives Surgery. 2023 Oct 12;408(1):396.】Robotic-assisted repair of incisional hernia-early experiences of a university robotic hernia program and comparison with open and minimally invasive sublay technique (eMILOS)
346	ポリグラクチン縫合糸	【International Urogynecology Journal, 2023;34(10):2513-2517.】Assessing the effectiveness of antimicrobial pouch use for infection prevention in sacral neuromodulation
347	吸収性ヘルニア・胸壁・腹壁用補綴材	【Langenbeck’s Archives Surgery. 2023 Oct 12;408(1):396.】Robotic-assisted repair of incisional hernia-early experiences of a university robotic hernia program and comparison with open and minimally invasive sublay technique (eMILOS)
348	循環補助用心内留置型ポンプカテーテル	【ASAIO journal (American Society for Artificial Internal Organs : 1992) 2023; Vol.69. No12,e491-e499】Impella for the Management of Ventricular Septal Defect Complicating Acute Myocardial Infarction: A European Multicenter Registry
349	循環補助用心内留置型ポンプカテーテル	【Kardiologia polska 2023; Vol.81. No11,1103-1112】Multicenter registry of Impella-assisted high-risk percutaneous coronary interventions and cardiogenic shock in Poland (IMPELLA-PL)
350	植込み型補助人工心臓システム	【The Journal of thoracic and cardiovascular surgery】Less is better? Comparing effects of median sternotomy and thoracotomy surgical approaches for left ventricular assist device implantation on postoperative outcomes and valvulopathy

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351	植込み型補助人工心臓システム	【Journal of pharmacy practice】Safety and Efficacy of Early Post-Operative Intravenous Iron Replacement In Patients With HeartMate III Left Ventricular Assist Device
352	植込み型補助人工心臓システム	【Journal of cardiac failure】The Hemodynamic Effects of Aortic Regurgitation in Patients Supported by a HeartMate3 Left Ventricular Assist Device
353	植込み型補助人工心臓システム	【Transplantation】Survival After Simultaneous Heart-kidney Transplant in Recipients With a Durable LVAD and Chronic Kidney Disease: Effect of the 2018 Heart Allocation Policy Change.
354	植込み型補助人工心臓システム	【Transplantation】Survival After Simultaneous Heart-kidney Transplant in Recipients With a Durable LVAD and Chronic Kidney Disease: Effect of the 2018 Heart Allocation Policy Change.
355	植込み型補助人工心臓システム	【European journal of heart failure】Supervised exercise training in patients with advanced heart failure and left ventricular assist device: A multicentre randomized controlled trial (Ex-VAD trial)
356	植込み型補助人工心臓システム	【European journal of heart failure】Supervised exercise training in patients with advanced heart failure and left ventricular assist device: A multicentre randomized controlled trial (Ex-VAD trial)
357	植込み型補助人工心臓システム	【Artificial organs】Long-term predictors of morbidity and mortality in patients following LVAD replacement.
358	植込み型補助人工心臓システム	【Artificial organs】Long-term predictors of morbidity and mortality in patients following LVAD replacement.
359	植込み型補助人工心臓システム	【Artificial organs】Depressive symptoms, right ventricular function, and muscular strength are associated with peak oxygen uptake in patients with implantable left ventricular assist devices
360	植込み型補助人工心臓システム	【Artificial organs】Depressive symptoms, right ventricular function, and muscular strength are associated with peak oxygen uptake in patients with implantable left ventricular assist devices

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361	植込み型補助人工心臓システム	【Journal of the American Heart Association】Soluble Suppression of Tumorigenicity-2 Predicts Mortality and Right Heart Failure in Patients With a Left Ventricular Assist Device
362	脳神経外科手術用ナビゲーションユニット	【INTERNATIONAL JOURNAL OF HYPERTHERMIA 2022, VOL. 39, NO. 1, 421-430】Technical efficacy and local recurrence after stereotactic radiofrequency ablation of 2653 liver tumors: a 15-year single-center experience with evaluation of prognostic factors
363	全人工膝関節	【Archives of orthopaedic and trauma surgery(GERMANY), Volume:144,Issue:1, 347-355: Jan 2024】Unicompartmental knee arthroplasties: does the type of tibial component selected influence implant survival?
364	植込み型補助人工心臓システム	【Journal of Cardiovascular Development and Disease, 10, 351, 2023】USE OF INTRACORPOREAL DURABLE LVAD SUPPORT IN CHILDREN USING HVAD OR HEARTMATE 3—A EUROMACS ANALYSIS
365	水頭症治療用シャント	【Operative Neurosurgery, 22:269-276, 2022, http://doi.org/10.1227/ons.0000000000000134】MIDLINE BRAIN SHIFT AFTER HEMISPHERIC SURGERY: NATURAL HISTORY, CLINICAL SIGNIFICANCE, AND ASSOCIATION WITH CEREBROSPINAL FLUID DIVERSION
366	植込み型補助人工心臓システム	【Artificial Organs, 47: 1192-1201, 2023】INCIDENCE AND RISK FACTORS OF LATE RIGHT HEART FAILURE IN CHRONIC MECHANICAL CIRCULATORY SUPPORT
367	治療用電気手術器	【日本血管外科学会雑誌(Web) Vol.32, No.Supplement, Page.ROMBUNNO.SY7-3(J-STAGE) (2023) 】一次性下肢静脈瘤に対するラジオ波下肢静脈血管内焼灼術の成績—術後合併症からの検討
368	血管内塞栓促進用補綴材	【日本血管外科学会雑誌(Web) Vol.32, No.Supplement, Page.ROMBUNNO.SY7-6(J-STAGE) (2023) 】下肢静脈瘤に対するシアノアクリレート系接着材による血管内治療 －当院での3年の経験－
369	治療用電気手術器	【Cancers, 17, 2023】INCOMPLETE RADIOFREQUENCY ABLATION FOLLOWING TRANSARTERIAL CHEMOEMBOLIZATION ACCELERATES THE PROGRESSION OF LARGE HEPATOCELLULAR CARCINOMA
370	焼灼術用電気手術ユニット	【Cancers, 17, 2023】INCOMPLETE RADIOFREQUENCY ABLATION FOLLOWING TRANSARTERIAL CHEMOEMBOLIZATION ACCELERATES THE PROGRESSION OF LARGE HEPATOCELLULAR CARCINOMA

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371	単回使用吸引用針	【Pancreatology, 8, 2023】CYSTS OR NECROTIC COMPONENTS IN PANCREATIC DUCTAL ADENOCARCINOMA IS ASSOCIATED WITH THE RISK OF EUS-FNA/B COMPLICATIONS INCLUDING NEEDLE TRACT SEEDING
372	体内固定用組織ステープル	【Urology, 2023 https://www.goldjournal.net/article/S0090-4295(23)00993-7/fulltext】INDIANA POUCH CONTINENT CUTANEOUS URINARY DIVERSION AFTER ROBOTIC _ASSISTED RADICAL CYSTECTOMY: A 16- YEAR EXPERIENCE
373	治療用電気手術器	【Surgical Endoscopy (2023) 37:7064-7072】MANAGEMENT OF THE ZENKER DIVERTICULUM: MULTICENTER RETROSPECTIVE COMPARATIVE STUDY OF OPEN SURGERY AND RIGID ENDOSCOPY VERSUS FLEXIBLE ENDOSCOPY
374	血管内塞栓促進用補綴材	【Ann Vasc Surg 2023; 95: 218-223】Type IV Hypersensitivity Reaction after Cyanoacrylate Venous Closure
375	心臓内補綴材	【Diagnostics 2023: 13(21) p.3325】Combined Radiofrequency Ablation and Left Atrial Appendage Closure in Atrial Fibrillation and Systolic Heart Failure
376	心臓内補綴材	【Journal of Cardiovascular Electrophysiology 2024: 35(1) p.44-57】Impact of intracardiac echocardiography versus transesophageal echocardiography guidance on left atrial appendage occlusion procedures: A meta-analysis
377	心臓内補綴材	【JGH Open 2024: 8(1) p.e13009】Clinical significance of gastrointestinal bleeding history in patients who undergo left atrial appendage closure
378	心臓内補綴材	【JGH Open 2024: 8(1) p.e13009】Clinical significance of gastrointestinal bleeding history in patients who undergo left atrial appendage closure
379	大腸用ステント	【Surgical Endoscopy. 2023 Apr;37(4):2653-2658. doi: 10.1007/s00464-022-09761-2】Outcome of self-expandable metal stents placement for obstructive colorectal cancer: 7 years' experience from a Swedish tertiary center
380	レーザ式血管形成術用カテーテル	【PERIPHERAL VASCULAR INTERVENTION. Vol.99, 26-32】Safety and Efficacy of Excimer Laser Atherectomy Combined with a Drug-Coated Balloon in De Novo Femoral Popliteal Artery Disease: A Retrospective Study.

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381	アブレーション向け循環器用カテーテル	【Journal of Interventional Cardiac Electrophysiology, 2023;66(7):1701-1711.】Efficacy and safety of catheter ablation as first-line therapy for the management of ventricular tachycardia
382	皮膚用接着剤	【Journal of Arthroplasty. 2023 Nov;38(11):2307-2310.】Skin Reactions Following Primary Total Knee Arthroplasty With an Adhesive Superficial Closure System: A Case Series
383	アブレーション向け循環器用カテーテル	【Journal of Interventional Cardiac Electrophysiology, 2023;66(7):1701-1711.】Efficacy and safety of catheter ablation as first-line therapy for the management of ventricular tachycardia
384	植込み型リードレス心臓ペースメーカ	【Archives of Cardiovascular Diseases (Netherlands), Volume:117,Issue:1, S100-S101: Jan 2024】Micra AV leadless pacemaker implantation after transcatheter aortic valve implantation: 1-year follow-up
385	中心循環系マイクロカテーテル	【Interventional Neuroradiology. 2023 Jun;29(3):321-326. doi: 10.1177/15910199221088711】Comparison between second generation HydroSoft coils and bare platinum coils for the treatment of large intracranial aneurysms
386	経カテーテルブタ心のう膜弁	【Clinical Research in Cardiology (2024) 113:18-28】Comparison of a novel self-expanding transcatheter heart valve with two established devices for treatment of degenerated surgical aortic bioprostheses
387	経カテーテルブタ心のう膜弁	【Clinical Research in Cardiology (2024) 113:18-28】Comparison of a novel self-expanding transcatheter heart valve with two established devices for treatment of degenerated surgical aortic bioprostheses
388	中心循環系血管内塞栓促進用補綴材	【Journal of Neurosurgery. 2022 Nov 11;139(1):131-138. doi: 10.3171/2022.10.JNS221476】Subdural evacuation port system and middle meningeal artery embolization for chronic subdural hematoma: a multicenter experience
389	経カテーテルブタ心のう膜弁	【Revista Portuguesa de Cardiologia 42 (2023) 759---769】Impact of the use of cusp-overlap projection on the incidence of permanent pacemaker implantation post-transcatheter aortic valve implantation with self-expanding valves
390	経カテーテルブタ心のう膜弁	【Revista Portuguesa de Cardiologia 42 (2023) 759---769】Impact of the use of cusp-overlap projection on the incidence of permanent pacemaker implantation post-transcatheter aortic valve implantation with self-expanding valves

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391	経カテーテルブタ心のう膜弁	【Clinical Research in Cardiology (2024) 113:75-85】Comparison of contemporary transcatheter heart valve prostheses: data from the German Aortic Valve Registry (GARY)
392	ビデオ軟性十二指腸鏡	【JAMA Internal Medicine March 2023 Volume 183, Number 3】Effect of Disposable Elevator Cap Duodenoscopes on Persistent Microbial Contamination and Technical Performance of Endoscopic Retrograde Cholangiopancreatography The ICECAP Randomized Clinical Trial
393	ビデオ軟性十二指腸鏡	【JAMA Internal Medicine March 2023 Volume 183, Number 3】Effect of Disposable Elevator Cap Duodenoscopes on Persistent Microbial Contamination and Technical Performance of Endoscopic Retrograde Cholangiopancreatography The ICECAP Randomized Clinical Trial
394	カプセル型撮像及び追跡装置	【Diagnostics 2023, 13, 3587】A LOGISTIC REGRESSION MODEL FOR PREDICTING THE RISK OF SUBSEQUENT SURGERY AMONG PATIENTS WITH NEWLY DIAGNOSED CROHN'S DISEASE USING A BRUTE FORCE METHOD
395	血管内塞栓促進用補綴材	【日本血管外科学会雑誌(Web) Vol.32, No.Supplement, Page.ROMBUNNO.SY7-7(J-STAGE) (2023) 】当院における下肢静脈瘤に対するCAC術後2年間の治療成績—CACの国際的評価と国内における下肢静脈瘤治療の動向—
396	治療用電気手術器	【Journal of Cancer Research and Therapeutics, 4, 2023】INCOMPLETE RADIOFREQUENCY ABLATION FOLLOWING TRANSARTERIAL CHEMOEMBOLIZATION ACCELERATES THE PROGRESSION OF LARGE HEPATOCELLULAR CARCINOMA
397	体内固定用組織ステープル	【日本臨床外科学会雑誌 Vol.83, No.Supplement (Web), Page.S177(J-STAGE) (2022)】膵体尾部切除後膵液瘻低減を可能とした新規膵断端処理法
398	循環補助用心内留置型ポンプカテーテル	【Artificial organs 2023; Vol.47. No12,1874-1884】Clinical outcomes of hundred large Impella implantations in cardiogenic shock patients based on individual clinical scenarios
399	循環補助用心内留置型ポンプカテーテル	【Artificial organs 2023; Vol.47. No12,1874-1884】Clinical outcomes of hundred large Impella implantations in cardiogenic shock patients based on individual clinical scenarios
400	循環補助用心内留置型ポンプカテーテル	【日本心臓血管外科学会学術総会抄録集 2022; Vol.52回. No,SY2-6-】急性心筋梗塞後心原性ショックに対する機械的補助循環システムの選択

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401	長期使用尿管用チューブステント	【BMC Urology (2022) 22:106】Can preoperative ureteral stents reduce the incidence of ureteral stricture after radiotherapy in patients with cervical cancer?
402	中心循環系血管内塞栓促進用補綴材	【Research Square DOI: https://doi.org/10.21203/rs.3.rs-2633933/v1】Changes in Left Ventricular Systolic Function after Transcatheter Patent Ductus Arteriosus Closure in Premature Infants
403	中心循環系血管内塞栓促進用補綴材	【Research Square DOI: https://doi.org/10.21203/rs.3.rs-2633933/v1】Changes in Left Ventricular Systolic Function after Transcatheter Patent Ductus Arteriosus Closure in Premature Infants
404	中心循環系血管内塞栓促進用補綴材	【Pediatric Cardiology (2023) 44:1262–1270 https://doi.org/10.1007/s00246-023-03157-2】Hemodynamic and Echocardiographic Characteristics and the Presence of Pulmonary Hypertension in Patent Ductus Arteriosus Patients who Underwent Transcatheter Closure
405	中心循環系血管内塞栓促進用補綴材	【Pediatric Cardiology (2023) 44:1262–1270 https://doi.org/10.1007/s00246-023-03157-2】Hemodynamic and Echocardiographic Characteristics and the Presence of Pulmonary Hypertension in Patent Ductus Arteriosus Patients who Underwent Transcatheter Closure
406	中心循環系血管内塞栓促進用補綴材	【Pediatric Cardiology (2023) 44:1262–1270 https://doi.org/10.1007/s00246-023-03157-2】Hemodynamic and Echocardiographic Characteristics and the Presence of Pulmonary Hypertension in Patent Ductus Arteriosus Patients who Underwent Transcatheter Closure
407	中心循環系血管内塞栓促進用補綴材	【Journal of Neurosurgical Sciences. 2023 Aug;67(4):471–479. doi: 10.23736/S0390-5616.21.05335-2】Awake transradial middle meningeal artery embolization and twist drill craniostomy for chronic subdural hematomas in the elderly: case series and technical note
408	中心循環系血管内塞栓促進用補綴材	【Journal of Neurosurgical Sciences. 2023 Aug;67(4):471–479. doi: 10.23736/S0390-5616.21.05335-2】Awake transradial middle meningeal artery embolization and twist drill craniostomy for chronic subdural hematomas in the elderly: case series and technical note
409	中心循環系血管内塞栓促進用補綴材	【The Egyptian Journal of Neurology, Psychiatry and Neurosurge, 164:150–155, 2022】INTRACRANIAL WIDE NECK ANEURYSMS: CLINICAL AND ANGIOGRAPHIC OUTCOMES OF ENDOVASCULAR MANAGEMENT
410	中心循環系血管内塞栓促進用補綴材	【The Egyptian Journal of Neurology, Psychiatry and Neurosurgery. (2022) 58:108, https://doi.org/10.1186/s41983-022-00546-x】Intracranial wide neck aneurysms: clinical and angiographic outcomes of endovascular management

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411	ラジオ波焼灼システム	【Academic Radiology, 0, 2023】PREDICTIVE FACTORS OF TREATMENT OUTCOMES AFTER PERCUTANEOUS RADIOFREQUENCY ABLATION OF HEPATOCELLULAR CARCINOMA IN THE HEPATOCAVAL CONFLUENCE: A PROPENSITY SCORE MATCHING ANALYSIS
412	治療用電気手術器	【日本血管外科学会雑誌(Web) Vol.32, No.Supplement, Page.ROMBUNNO.SY7-3(J-STAGE) (2023) 】一次性下肢静脈瘤に対するラジオ波下肢静脈血管内焼灼術の成績—術後合併症からの検討
413	ポリジオキサノン縫合糸	【Journal of Arthroplasty. 2023 Nov;38(11):2307-2310】Skin Reactions Following Primary Total Knee Arthroplasty With an Adhesive Superficial Closure System: A Case Series
414	ポリグリカプロン縫合糸	【BJU International, Volume132, Issue5, November 2023, Pages 505-511】Robot-assisted versus three-dimensional laparoscopic radical prostatectomy: 12-month outcomes of a randomised controlled trial
415	吸収性局所止血材	【Heart Rhythm. 2021; 18(8): S390.】USE OF SURGICEL HEMOSTATIC AGENT ASSOCIATED WITH INCREASED RISK OF CARDIAC DEVICE INFECTION
416	中心循環系血管内塞栓促進用補綴材	【Cardiology in the Young https://doi.org/10.1017/S1047951123001385】Piccolo in transcatheter PDA closure multicentre study from premature to adolescent children
417	大腸用ステント	【J Digest Endosc. 2023;14:8-13, https://doi.org/10.1055/s-0042-1749073】Outcomes of Palliative Colonic Stent Placement in Malignant Colonic Obstruction: Experience from a Tertiary Care Oncology Center in India
418	心臓内補綴材	【Kardiologia Polska 2022: 80(Supplement 1) p.195-196】Incidence and predictors of nonprocedural clinically significant bleedings after transcatheter left atrial appendage closure Czynniki ryzyka istotnych klinicznie krwawien niezwiazanych z procedura po przeznaczyniowym zamkni ciu uszka lewego przedsionka
419	心臓内補綴材	【Clinical Cardiology 2024 : 47 : e24169】Clinical outcomes of combined catheter ablation and left atrial appendage closure in elderly patients with nonvalvular atria fibrillation
420	心臓内補綴材	【Clinical Research in Cardiology. 2023 Dec;112(12):1790-1799】Symptomatic vs. non-symptomatic device-related thrombus after LAAC: a sub-analysis from the multicenter EUROC-DRT registry

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421	心臓内補綴材	【JOUIRNAL OF ARRHYTHMOLOGY, 2023; 2(112),51-57】DEVICE-RELATED THROMBUS AFTER LEFT ATIUAL APPENDAGE OCCLUSION IN PATIENTS WITH ATRIAL FIBRILLATION: A PROSPECTIVE FOLLOW-UP
422	心臓内補綴材	【Surgical Innovation. 2023 Jun;30(3):303-313】A Randomized Trial of Preoperative Planning of Left Atrial Appendage Occlusion Using Cardiac Computed Tomography Angiography
423	心臓内補綴材	【Journal of Arrhythmia.2022; 39(S1), 191-192】LAAO: Retrospective analysis of cases done In a center from north of peninsular Malaysia
424	心臓内補綴材	【Journal of the American College of Cardiology, 2021;77(14), Supplement, S37-39】A Retrospective Case Control Study on Head-to-head Coniparison Between LAAO and NOAC in Asian Populatlon: Efficacy of Stroke Prevention and Bleeding Risk
425	心臓内補綴材	【Journal of Cardiology. 2019 Apr;73(4):299-306】Left atrial appendage occlusion using LAmbre Amulet and Watchman in atrial fibrillation
426	手術用ロボット手術ユニット	【Colorectal Disease. 2023;25:2335-2345.】A prospective phase II clinical trial/IDEAL Stage 2a series of single-port robotic colorectal surgery for abdominal and transanal cases
427	手術用ロボット手術ユニット	【World Journal of Urology (2023)41:3737-3744】Transitioning from Da Vinci Si to Xi: assessing surgical outcomes at a high-volume robotic center
428	手術用ロボット手術ユニット	【World Journal of Urology (2023)41:3737-3744】Transitioning from Da Vinci Si to Xi: assessing surgical outcomes at a high-volume robotic center
429	手術用ロボット手術ユニット	【Oral Oncology 148(2024) 106629】Transoral robotic surgery in oropharyngeal squamous cell carcinoma: A comparative study between da Vinci Single-Port and da Vinci Xi systems
430	手術用ロボット手術ユニット	【Oral Oncology 148(2024) 106629】Transoral robotic surgery in oropharyngeal squamous cell carcinoma: A comparative study between da Vinci Single-Port and da Vinci Xi systems

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431	手術用ロボット手術ユニット	【日本消化器外科学会　第78回日本消化器外科学会総会【2023年7月】S13-2】当院におけるダビンチSiを用いたロボット支援下直腸手術導入40例の現状
432	手術用ロボット手術ユニット	【Asian Journal of Urology 10 (2023) 416-422】First 100 cases of transvesical single-port robotic radical prostatectomy
433	手術用ロボット手術ユニット	【Journal of minimally invasive surgery 2023: 26(4) p.198-207】Robotic versus laparoscopic revisional bariatric surgeries: a systematic review and meta-analysis.
434	手術用ロボット手術ユニット	【Journal of minimally invasive surgery 2023: 26(4) p.208-214】Initial experience of abdominal total mesorectal excision for rectal cancer using the da Vinci single port system.
435	手術用ロボット手術ユニット	【Harefuah 2023: 162(10) p.656-659】SURGICAL TREATMENT USING ROBOTIC APPROACH FOR OBSTRUCTED DEFECATION SYNDROME (ODS).
436	手術用ロボット手術ユニット	【Harefuah 2023: 162(10) p.656-659】SURGICAL TREATMENT USING ROBOTIC APPROACH FOR OBSTRUCTED DEFECATION SYNDROME (ODS).
437	循環補助用心内留置型ポンプカテーテル	【日本心臓血管外科学会学術総会抄録集 2022; Vol.52回. No,SY2-7-】急性心筋梗塞へのImpellaを用いた周術期管理による外科的血行再建の適応と至適時期
438	循環補助用心内留置型ポンプカテーテル	【日本心臓血管外科学会学術総会抄録集 2022; Vol.52回. No,O20-6-】ECMOとImpella時代の心肺停止を伴う急性冠症候群患者における早期致死的リスクの予測
439	心臓内補綴材	【Circulation 2023: 148(Supplement 1) p.】Economic Impact of Frailty in Patients Undergoing Elective Percutaneous Left Atrial Appendage Closure (LAAC) With WATCHMAN Device
440	心臓内補綴材	【Journal of the American College of Cardiology 2023: 82(17 Supplement) p.B75】TCT-194 Short and Long-Term CTA Imaging of Watchman FLX Implants

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441	心臓内補綴材	【Cardiovascular Revascularization Medicine 2023: 53(Supplement) p.S117】Mid-Term Outcomes After Left Atrial Appendage Closure Performed With Computed Tomography Angiography Pre-Procedural Planning
442	心臓内補綴材	【Cardiovascular Revascularization Medicine 2023: 53(Supplement) p.S118】Utility of Routine 45-Day Imaging After Watchman Procedure Before Stopping Anticoagulation
443	心臓内補綴材	【Cardiovascular Revascularization Medicine 2023: 53(Supplement) p.S122】Use of SAFARI 2 as Workhorse Wire for Left-Sided Structural Heart Interventions
444	心臓内補綴材	【Cardiovascular Revascularization Medicine 2023: 53(Supplement) p.S122】Use of SAFARI 2 as Workhorse Wire for Left-Sided Structural Heart Interventions
445	弁拡張向けカテーテル用ガイドワイヤ及びスタイレット	【Cardiovascular Revascularization Medicine 2023: 53(Supplement) p.S122】Use of SAFARI 2 as Workhorse Wire for Left-Sided Structural Heart Interventions
446	心臓内補綴材	【The American Journal of Cardiology. 2023; 186, 117-125】Meta-Analysis Comparing Left Atrial Appendage Occlusion, Direct Oral Anticoagulants, and Warfarin for Nonvalvular Atrial Fibrillation
447	心臓内補綴材	【The American Journal of Cardiology. 2023; 186, 117-125】Meta-Analysis Comparing Left Atrial Appendage Occlusion, Direct Oral Anticoagulants, and Warfarin for Nonvalvular Atrial Fibrillation
448	体内用結さつクリップ	【J Gastroenterol Hepatol】Clinical outcomes of the over-the-scope clip closure after duodenal endoscopic submucosal dissection: A multicenter retrospective study
449	非吸収性局所止血材	【GASTROINTESTINAL ENDOSCOPY Volume 97, No. 6S : 2023】THE CLINICAL UTILITY AND OUTCOMES OF HEMOSPRAY AS PRIMARY VS SALVAGE THERAPY FOR ENDOSCOPIC HEMOSTASIS: A RETROSPECTIVE COHORT STUDY（内視鏡的止血における一次治療又は救済治療としてのHemosprayの臨床的有用性およびアウトカム：後ろ向きコホート研究）
450	脳神経外科手術用ナビゲーションユニット	【Journal of Orthopaedic Science 23 (2018) 1045e1050】Intraoperative O-arm-navigated resection in musculoskeletal tumors

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451	移動型デジタル式汎用一体型X線透視診断装置	【BMC Musculoskeletal Disorders (2023) 24:858 DOI:10.1186/s12891-023-06987-6】Effect of O-arm on reduction quality and functional recovery of acetabular dome impaction fractures: a retrospective clinical study
452	脳神経外科手術用ナビゲーションユニット	【HPB (Oxford). 2022 Jul;24(7):1044-1054. doi: 10.1016/j.hpb.2021.11.010. Epub 2021 Nov 24.】Stereotactic radiofrequency ablation of tumors at the hepatic venous confluence
453	移動型デジタル式汎用一体型X線透視診断装置	【The Spine Journal 23 (2023) 1799–1807】Comparison of intraoperative CT- and cone beam CT-based spinal navigation for the treatment of atlantoaxial instability
454	移動型デジタル式汎用一体型X線透視診断装置	【Journal of Orthopaedic Science 28 (2023) 1234-1239】Surgical outcomes in instrumented surgery for dumbbell type spinal cord tumor -the comparison with non-instrumented surgery for spinal cord tumor*
455	移動型デジタル式汎用一体型X線透視診断装置	【J. Clin. Med. 2023, 12, 7114. doi:10.3390/jcm12227114】The Utility and Appropriateness of Single-Position Circumferential Lumbar Interbody Fusion Using O-Arm-Based Navigation in the Novel Oblique Position
456	経カテーテルブタ心のう膜弁	【Catheter Cardiovasc Interv. 2024;103:209-218.】Impact of balloon post-dilation on valve durability and long-term clinical outcomes after self-expanding transcatheter aortic valve implantation
457	経カテーテルブタ心のう膜弁	【Catheter Cardiovasc Interv. 2024;103:209-218.】Impact of balloon post-dilation on valve durability and long-term clinical outcomes after self-expanding transcatheter aortic valve implantation
458	経カテーテルブタ心のう膜弁	【International Journal of Cardiology 395 (2024) 131431】Self-expanding and balloon-expandable valves in low risk TAVR patients
459	経カテーテルブタ心のう膜弁	【International Journal of Cardiology 395 (2024) 131431】Self-expanding and balloon-expandable valves in low risk TAVR patients
460	経カテーテルブタ心のう膜弁	【International Journal of Cardiology 395 (2024) 131431】Self-expanding and balloon-expandable valves in low risk TAVR patients

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461	脳神経外科手術用ナビゲーションユニット	【Journal of Neurosurgical Sciences 2023 December;67(6):671-8 DOI: 10.23736/S0390-5616.22.05516-3】The “STARS” study: advanced preoperative rehearsal and intraoperative navigation in neurosurgical oncology
462	冠動脈ステント	【J. Clin. Med. 2023, 12, 4073.】Intravascular Ultrasound Guided Intervention in Calcified Coronary Lesions Showed Good Clinical Outcomes during One Year Follow-Up
463	人工心膜用補綴材	【International Journal of Cardiology https://doi.org/10.1016/j.ijcard.2024.131820】Multicentre short- and medium-term report on the device closure of a post-myocardial infarction ventricular septal rupture - in search of risk factors for early mortality
464	経カテーテルウシ心のう膜弁	【Cardiovascular Revascularization Medicine https://doi.org/10.1016/j.carrev.2023.12.007】Comparison of ultrasound- versus fluoroscopy-guidEd femorAl access In tranS-catheter aortic valve replacement In the Era of contempoRary devices: The EASIER registry
465	ウシ心のう膜弁	【EuroIntervention 2023;19:e432-e441. DOI: 10.4244/EIJ-D-22-00960】Procedural and one-year outcomes of the BASILICA technique in Europe: the multicentre EURO-BASILICA registry
466	ウシ心のう膜弁	【Circulation Journal doi: 10.1253/circj.CJ-22-0718】Association of Valve Size and Hemodynamic Performance With Clinical Outcomes in Aortic Valve Replacement — A Long-Term Follow-up in an Asian Population —
467	経カテーテルウシ心のう膜弁	【Heart, Lung and Circulation (2023) https://doi.org/10.1016/j.hlc.2023.11.019】Third-Generation Transcatheter Aortic Heart Valve with Reverse Parachute Sealing Cuff in Patients with Aortic Valve Disease
468	中心循環系血管内塞栓促進用補綴材	【J Am Coll Cardiol Intv 2024 https://doi.org/10.1016/j.jcin.2023.11.034】Transcatheter Paravalvular Leak Closure With Covered Stent Tract and Vascular Plug/ Tootsie Roll Technique
469	ブタ心臓弁	【J. Clin. Med. 2023, 12, 3429 https://doi.org/10.3390/jcm12103429】One-Year and Five-Year Outcomes of Transcatheter Aortic Valve Replacement or Surgical Aortic Valve Replacement in a Taiwanese Elderly Population
470	ウシ心のう膜弁	【Heart, Lung and Circulation (2023) https://doi.org/10.1016/j.hlc.2023.11.024】Prosthetic Valve Endocarditis After Aortic Valve Replacement: Differences Between Biological and Mechanical Prostheses

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471	機械式人工心臓弁	【Heart, Lung and Circulation (2023) https://doi.org/10.1016/j.hlc.2023.11.024】Prosthetic Valve Endocarditis After Aortic Valve Replacement: Differences Between Biological and Mechanical Prostheses
472	ブタ心臓弁	【Heart, Lung and Circulation (2023) https://doi.org/10.1016/j.hlc.2023.11.024】Prosthetic Valve Endocarditis After Aortic Valve Replacement: Differences Between Biological and Mechanical Prostheses
473	単回使用高周波処置用内視鏡能動器具	【Surgical Endoscopy (2023) 37:3593–3601】Risk factors for incomplete resection with pharyngeal endoscopic submucosal dissection and long-term prognosis after resection
474	単回使用高周波処置用内視鏡能動器具	【Surgical Endoscopy (2023) 37:3593–3601】Risk factors for incomplete resection with pharyngeal endoscopic submucosal dissection and long-term prognosis after resection
475	中心循環系先端トランスデューサ付カテーテル	【J A C C : CARDIOVASCULAR INTERVENTIONS VOL. 16,NO. 22, 2023 NOVEMBER 27,2023:2794–2796】Safety of Continuous Coronary Thermodilution Measurements
476	ウシ心のう膜弁	【J. Clin. Med. 2024, 13, 270. https://doi.org/10.3390/jcm13010270】Early and Mid-Term Outcomes of Using the Chimney Technique in Redo Mitral Valve Replacement in Patients with a Small Mitral Annulus
477	ブタ心臓弁	【J. Clin. Med. 2024, 13, 270. https://doi.org/10.3390/jcm13010270】Early and Mid-Term Outcomes of Using the Chimney Technique in Redo Mitral Valve Replacement in Patients with a Small Mitral Annulus
478	ブタ心臓弁	【Journal of the American Heart Association, 13(1), 2024. https://doi.org/10.1161/JAHA/123.031387】Prosthetic Valve Endocarditis After Aortic Valve Replacement With Bovine Versus Porcine Bioprostheses
479	ウシ心のう膜弁	【European Journal of Cardio-Thoracic Surgery 2023, 63(6), ezad165 https://doi.org/10.1093/ejcts/ezad165】Bovine pericardial versus porcine bioprosthetic mitral valves: results from a Korean Nationwide Cohort Study
480	ブタ心臓弁	【European Journal of Cardio-Thoracic Surgery 2023, 63(6), ezad165 https://doi.org/10.1093/ejcts/ezad165】Bovine pericardial versus porcine bioprosthetic mitral valves: results from a Korean Nationwide Cohort Study

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481	ウシ心のう膜弁	【The Central European Journal of Medicine https://doi.org/10.1007/s00508-022-02094-z】Minimally invasive surgical aortic valve replacement versus transfemoral transcatheter aortic valve implantation in low-risk octogenarians
482	人工心膜用補綴材	【ANNALS OF MEDICINE 2023, VOL. 55, NO. 1, 615-623. https://doi.org/10.1080/07853890.2023.2178669】Outcome of transcatheter atrial septal defect closure in a nationwide cohort
483	人工心膜用補綴材	【ANNALS OF MEDICINE 2023, VOL. 55, NO. 1, 615-623. https://doi.org/10.1080/07853890.2023.2178669】Outcome of transcatheter atrial septal defect closure in a nationwide cohort
484	中心循環系血管内塞栓促進用補綴材	【Acta Cardiologica https://doi.org/10.1080/00015385.2023.2289714】Transcatheter mitral paravalvular closure: a single centre experience with techniques and outcomes
485	機械式人工心臓弁	【Indian Journal of Thoracic and Cardiovascular Surgery. https://doi.org/10.1007/s12055-023-01652-y】Does high dose statin pretreatment affect global strains in patients undergoing valve replacement
486	中心循環系血管内塞栓促進用補綴材	【J Am Heart Assoc. 2024;13:e032262. DOI: 10.1161/JAHA.123.032262】Transcatheter Closure or Surgery for Symptomatic Paravalvular Leaks: The Multicenter KISS Registry
487	人工心膜用補綴材	【J Am Heart Assoc. 2024;13:e032262. DOI: 10.1161/JAHA.123.032262】Transcatheter Closure or Surgery for Symptomatic Paravalvular Leaks: The Multicenter KISS Registry
488	中心循環系血管内塞栓促進用補綴材	【J Am Heart Assoc. 2024;13:e032262. DOI: 10.1161/JAHA.123.032262】Transcatheter Closure or Surgery for Symptomatic Paravalvular Leaks: The Multicenter KISS Registry
489	大動脈用ステントグラフト	【The journal of Cardiovascular Surgery 2023 April;64(2):150-8】Single-center results of the Gore Excluder Conformable Endoprosthesis with active control system in endovascular aneurysm repair
490	大動脈用ステントグラフト	【The journal of Cardiovascular Surgery 2023 April;64(2):150-8】Single-center results of the Gore Excluder Conformable Endoprosthesis with active control system in endovascular aneurysm repair

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491	心臓内補綴材	【Clinical Cardiology. 2023 Nov;46(11):1337-1344. doi: 10.1002/clc.24123】Less major bleeding and higher hemoglobin after left atrial appendage closure in high-risk patients: Data from a longterm, longitudinal, two-center observational study
492	心臓内補綴材	【Clinical Cardiology. 2023 Oct;46(10):1202-1209. doi: 10.1002/clc.24099】Safety and efficacy of ablation for atrial fibrillation in combination with left atrial appendage occlusion in octogenarians
493	心臓内補綴材	【Journal of Clinical Medicine. 2023 Jul 9;12(14):4573. doi: 10.3390/jcm12144573】Safety and Healthcare Resource Utilization in Patients Undergoing Left Atrial Appendage Closure—A Nationwide Analysis
494	心臓内補綴材	【Advances in Interventional Cardiology. 2023 Sep;19(3):262-269. doi: 10.5114/aic.2023.13148】Safety and efficacy of percutaneous atrial appendage closure followed by antiplatelet therapy in a high-risk population: single-center experience with a WATCHMAN device
495	心臓内補綴材	【Cardiovascular Revascularization Medicine 2023: 53(Supplement) p.S118-S119】Outcomes of Combined Catheter Ablation and Left Atrial Appendage Occlusion With Watchman in Atrial Fibrillation
496	心臓内補綴材	【Cardiovascular Revascularization Medicine 2023: 53(Supplement) p.S120-S121】Left Atrial Appendage Occlusion With Watchman Device in Patients With Non-Valvular Atrial Fibrillation and End-Stage Chronic Kidney Disease on Hemodialysis
497	心臓内補綴材	【Cardiovascular Revascularization Medicine 2023: 53(Supplement) p.S121-S122】Left Atrial Appendage Closure Utilizing the Watchman Device : Texas Tech Initial Experience
498	心臓内補綴材	【Cardiovascular Revascularization Medicine 2023: 53(Supplement) p.S121-S122】Left Atrial Appendage Closure Utilizing the Watchman Device : Texas Tech Initial Experience
499	心臓内補綴材	【Heart Rhythm 2023: 20(9) p.e146】PO-03-213 IS THE WATCHMAN-FLX DEVICE A REAL IMPROVEMENT OVER THE WATCHMAN DEVICE? - A "REAL-WORLD" COMPARATIVE ANALYSIS OF PERICARDIAL TAMPONADES AND DEVICE-RELATED THROMBUS
500	心臓内補綴材	【Heart Rhythm 2023: 20(9) p.e146】PO-03-213 IS THE WATCHMAN-FLX DEVICE A REAL IMPROVEMENT OVER THE WATCHMAN DEVICE? - A "REAL-WORLD" COMPARATIVE ANALYSIS OF PERICARDIAL TAMPONADES AND DEVICE-RELATED THROMBUS

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501	心臓内補綴材	【European Stroke Journal 2023: 8(2 Supplement) p.362】LEFT ATRIAL APPENDAGE CLOSURE IN ATRIAL FIBRILLATION PATIENTS WITH ISCHEMIC STROKE DESPITE ANTICOAGULATION
502	心臓内補綴材	【Heart and Vessels. 2023 Jul;38(7):881-888. doi: 10.1007/s00380-023-02236-x】Feasibility of concomitant left atrial appendage closure and percutaneous coronary intervention in patients with acute coronary syndrome and atrial fibrillation: a randomized pilot study
503	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】植込型補助人工心臓HM IIIにおけるshort to shieldの発生状況についての検討
504	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】植込型補助人工心臓治療における脳血管障害に対する統合的マネジメントを考える
505	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】当院における補助循環装置に発生した脳合併症の検討
506	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】当院における植込型LVAD術後の脳卒中の実際と対策
507	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】当院における植込型LVAD術後の脳卒中の実際と対策
508	アブレーション向け循環器用カテーテル	【Journal of Interventional Cardiac Electrophysiology, 2023;66(8):1817-1825】Using real-world data from health systems to evaluate the safety and effectiveness of a catheter to treat ischemic ventricular tachycardia
509	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】Temporary VAD, Impellaにおける脳合併症のリスクと対処法
510	アブレーション向け循環器用カテーテル	【Journal of Interventional Cardiac Electrophysiology, 2023;66(8):1817-1825】Using real-world data from health systems to evaluate the safety and effectiveness of a catheter to treat ischemic ventricular tachycardia

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511	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】Temporary VAD, Impellaにおける脳合併症のリスクと対処法
512	体内固定用ネジ	【Experimental and Therapeutic Medicine, 2023;26(4):498】Comparison of the clinical efficacy of three cannulated screws with parallel distribution and inverted triangular distribution in the treatment of femoral neck fractures in the elderly
513	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】HEARTMATE 3を用いた植込型両心補助人工心臓と左心補助人工心臓の比較検討
514	体内固定用プレート	【CiOS Clinics in Orthopedic Surgery, 2023;15(5):843-852】Clinical Outcome after Clavicular Hook Plate Fixation for Displaced Medial-End Clavicle Fractures
515	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】LVAD後右心不全の検討
516	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】LVAD後右心不全の検討
517	植込み型補助人工心臓システム	【Artificial organs】Warfarin and aspirin versus warfarin alone for prevention of bleeding and thrombotic events in patients with a HeartMate 3™ left ventricular assist device
518	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】植込型LVAD後右心不全予防の効果
519	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】植込型LVAD後右心不全予防の効果
520	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】LVAD植込時の弁膜症対策：J-MACSデータ解析からみた検討

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521	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】LVAD植込時の弁膜症対策：J-MACSデータ解析からみた検討
522	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】The impact of less invasive approach and pump position on the outcome of left ventricular assist device implantation
523	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】腎機能低下症例に対する植込型LVAD手術後の長期成績と腎機能変化の検討
524	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】腎機能低下症例に対する植込型LVAD手術後の長期成績と腎機能変化の検討
525	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】心臓血管外科手術後に合併した縦隔炎の治療
526	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】心臓血管外科手術後に合併した縦隔炎の治療
527	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】脳合併症（脳出血）を起こした症例の開頭の正しい基準とは?
528	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】脳合併症（脳出血）を起こした症例の開頭の正しい基準とは?
529	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】脳合併症に対する外科的治療、開頭術の基準とは
530	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】脳合併症に対する外科的治療、開頭術の基準とは

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531	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】植込型補助人工心臓装着手術における脳障害予防
532	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】植込型補助人工心臓装着手術における脳障害予防
533	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】植込型補助人工心臓装着患者における血液凝集能検査～至適抗血栓療法の指標となりうる可能性～
534	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】植込型補助人工心臓装着患者における血液凝集能検査～至適抗血栓療法の指標となりうる可能性～
535	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】植込み型補助人工心臓装着後脳合併症のリスク因子探索：Bridge-to-Bridge戦略による影響
536	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】植込み型補助人工心臓装着後脳合併症のリスク因子探索：Bridge-to-Bridge戦略による影響
537	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】右心不全発症と予後
538	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】右心不全発症と予後
539	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】Fontan循環下での植込型補助人工心臓管理
540	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】Fontan循環下での植込型補助人工心臓管理

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541	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】左室補助人工心臓植込後の遠隔期右心不全の検証
542	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】左室補助人工心臓植込後の遠隔期右心不全の検証
543	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】植込型LVAD術後右心不全の予測モデル構築を目指して
544	植込み型補助人工心臓システム	【日本胸部外科学会定期学術集会 / 日本体外循環技術医学会大会プログラム・抄録集】植込型LVAD術後右心不全の予測モデル構築を目指して
545	心臓内補綴材	【Journal of Medical Economics. 2023 Jan-Dec;26(1):1301-1302】Cost-effectiveness of left atrial appendage closure with Watchman for non-valvular atrial fibrillation patients in Japan
546	心臓内補綴材	【Journal of Clinical Medicine. 2023 Jul 18;12(14):4742】Safety and Effectiveness of Concomitant Mitral Transcatheter Edge-to-Edge Repair and Left Atrial Appendage Closure
547	心臓内補綴材	【Heart Rhythm 2023: 20(5 Supplement) p.S395】SINGLE CENTER EXPERIENCE OF TRANSITIONING FROM TRANSESOPHAGEAL TO INTRACARDIAC ECHOCARDIOGRAPHY FOR LEFT ATRIAL APPENDAGE CLOSURE
548	心臓内補綴材	【Pacing and Clinical Electrophysiology. 2023 Mar;46(3):242-250】Comparative performance of distinct frailty measures among patients undergoing percutaneous left atrial appendage closure
549	眼内ドレーン	【眼科手術 2023: 36(4) p.572-575】手術手技のコツ　Ex-PRESS濾過手術後の眼圧上昇に対するYAGレーザーによるtapの有用性と限界
550	体内固定用脛骨髄内釘	【CiOS Clinics in Orthopedic Surgery, 2023;15(5):704-710】Fibular Fixation in Same-Level Distal Third Tibiofibular Fractures: Is Fibular Fracture Regarded as a Secondary Importance?

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551	手術用ステープラ	【Journal of Gastrointestinal Surgery. 2023 10; 27(10):2215-2217】Stapler Method for Transection of the Pancreatic Parenchyma During Pancreatoduodenectomy: Prospective Study
552	ポリプロピレン縫合糸	【ASAIO Journal 2023;69(10):E423-E428.】Argon Cold Plasma Use and Driveline Infection in Left Ventricular Assist Device Implant Recipients
553	体内固定用上肢髄内釘	【Journal of Shoulder and Elbow Surgery, 2023;32(11):2317-2324】Shoulder problems after percutaneous antegrade intramedullary nailing in humeral diaphyseal fractures using contemporary straight third-generation nail
554	体内固定用プレート	【BMC Musculoskeletal Disorders, 2023;24(1)】Hook plate fixation of Neer type II distal clavicle fractures results in satisfactory patient-reported outcomes but complications and revisions are high
555	体内固定用コンプレッションヒッププレート	【BMC Musculoskeletal Disorders, 2023;24(1):826】Open reduction and internal fixation of irreducible displaced femoral neck fracture with femoral Neck System: a preliminary study
556	体内固定用プレート	【Techniques in Orthopaedics, 2022;37(2):90-95】Reconstruction of Complex Acromion Nonunions and Fractures With a Locking Mesh Plate
557	除細動機能付植込み型両心室ペーシングパルスジェ	【J. Cardiovasc. Electrophysiol. 2024;35:97-110】Clinical outcomes and predictors of delayed echocardiographic response to cardiac resynchronization therapy
558	経カテーテルウシ心のう膜弁	【Journal of Clinical Medicine. 2023 Dec 13;12(24):7656】A Modified Technique for Transcatheter Pulmonary Valve Implantation of SAPIEN 3 Valves in Large Right Ventricular Outflow Tract: A Matched Comparison Study.
559	経カテーテルウシ心のう膜弁	【Journal of Clinical Medicine. 2023 Dec 13;12(24):7656】A Modified Technique for Transcatheter Pulmonary Valve Implantation of SAPIEN 3 Valves in Large Right Ventricular Outflow Tract: A Matched Comparison Study.
560	アテローム切除アブレーション式血管形成術用カテー	【日本インターベンショナルラジオロジー学会雑誌 2023: 38(Suppl.) p.169】大腿膝窩動脈重度石灰化病変に対するJETSTREAMの初期使用経験

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561	心臓内補綴材	【Frontiers in Cardiovascular Medicine. 2023 Sep 8:10:1219611】Feasibility and safety of the direct current cardioversion at the time of left atrial appendage occlusion for patients with atrial fibrillation
562	心臓内補綴材	【Quantitative Imaging in Medicine and Surgery. 2023 Sep 1;13(9):5831-5841】Feasibility and safety of a percutaneous and non-fluoroscopic procedure for left atrial appendage closure in patients for whom fluoroscopy presents risk: a cohort study
563	心臓内補綴材	【The American journal of cardiology. 2023 Oct 1:204:312-319. doi: 10.1016/j.amjcard.2023.07.059】Efficacy of Left Atrial Appendage Closure and Oral Anticoagulation After Atrial Fibrillation Catheter Ablation
564	心臓内補綴材	【JACC: Cardiovascular Interventions. 2023 Jun 12;16(11):1347-1357. doi: 10.1016/j.jcin.2023.04.028】Transcatheter Left Atrial Appendage Exclusion: Preclinical and Early Clinical Results With the Laminar Device
565	心臓内補綴材	【Heart rhythm O2. 2023 ;4(7):433-439. doi: 10.1016/j.hroo.2023.06.002】Intracranial bleeding and associated outcomes in atrial fibrillation patients undergoing percutaneous left atrial appendage occlusion: Insights from National Inpatient Sample 2016-2020
566	心臓内補綴材	【The American journal of cardiology. 2023 Oct 1:204:53-63. doi: 10.1016/j.amjcard.2023.07.040】Temporal Changes in Racial and Ethnic Disparities in the Utilization of Left Atrial Appendage Occlusion in the United States
567	心臓内補綴材	【JACC: Clinical Electrophysiology. 2023 Aug;9(8 Pt 2):1555-1567. doi: 10.1016/j.jacep.2023.04.013】Enhanced Thromboresistance and Endothelialization of a Novel Fluoropolymer-Coated Left Atrial Appendage Closure Device
568	心臓内補綴材	【Heart Rhythm 2023: 20(5 Supplement) p.S302】OVAL DEVICE COMPRESSION AND SUBSEQUENT PERI DEVICE LEAKS (PDL) AFTER WATCHMAN FLX (WM FLX) DEVICE IMPLANTATION
569	心臓内補綴材	【Heart Rhythm 2023: 20(5 Supplement) p.S386-S387】IMPACT OF SEDATION STRATEGY ON THE PROCEDURAL EFFICIENCY, OUTCOMES, AND SAFETY OF LEFT ATRIAL APPENDAGE CLOSURE
570	経皮的僧帽弁接合不全修復システム	【J Am Heart Assoc. 2023 Dec 19;12(24):e031881.】One-Year Outcomes According to Mitral Regurgitation Etiology Following Transcathete Edge-to-Edge Repair With the PASCAL System: Results From a Multicenter Registry

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571	体内固定用コンプレッションヒッププレート	【中部日本整形外科災害外科学会雑誌.2023,66(4),p.625-626】当院における大腿骨頚部骨折に対する骨接合術の検討-TwinsとPrimaHipScrewを比較して-
572	経頭蓋治療用磁気刺激装置	【Psychiatry Res. 2023 Dec 23;332:115690.】Durability of deep transcranial magnetic stimulation for veterans with treatment resistant depression with comorbid suicide risk and PTSD symptoms
573	植込み型リードレス心臓ペースメーカ	【 Journal of Innovations in Cardiac Rhythm Management, 14(6):5491-5498, 2023】TWO-YEAR OUTCOMES OF VENTRICULAR-DEMAND LEADLESS PACEMAKER THERAPY FOR HEART BLOCK AFTER TRANSCATHETER AORTIC VALVE REPLACEMENT
574	循環補助用心内留置型ポンプカテーテル	【JTCVS Open December 2023; 2023; Vol.. No,-】Association of timing of percutaneous left ventricular assist device insertion with outcomes in patients undergoing cardiac surgery
575	人工股関節大腿骨コンポーネント	【日本整形外科学会雑誌　Vol.97, No.3, Page.S1111 (2023.03.29)】可及的に大きなサイズのExeterステムを使用した人工股関節置換術の長期成績
576	心臓内補綴材	【Reviews in Cardiovascular Medicine 2023 : vol24 : p.335】Clinical Effectiveness and Safety Comparison between Reduced Rivaroxaban Dose and Dual Antiplatelet Therapy for Nonvalvular Atrial Fibrillation Patients Following Percutaneous Left Atrial Appendage Closure : A Prospective Observational Study
577	心臓内補綴材	【Circulation Journal. 2023 Nov 24;87(12):1820-1827】Antithrombotic Regimen After Percutaneous Left Atrial Appendage Closure - A Real-World Study -
578	心臓内補綴材	【Circulation Journal. 2023 Nov 24;87(12):1820-1827】Antithrombotic Regimen After Percutaneous Left Atrial Appendage Closure - A Real-World Study -
579	心臓内補綴材	【Frontiers in Cardiovascular Medicine. 2023 Nov 1:10:1265550. doi: 10.3389/fcvm.2023.1265550】Comparison of intracardiac vs. transesophageal echocardiography for “one-stop” procedures of combined radiofrequency catheter ablation and left atrial appendage closure with the Watchman device in the treatment of atrial fibrillation
580	心臓内補綴材	【JACC: Cardiovascular Interventions. 2023 Nov 27;16(22):2708-2718. doi: 10.1016/j.jcin.2023.08.013】DAPT Is Comparable to OAC Following LAAC With WATCHMAN FLX: A National Registry Analysis

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581	心臓内補綴材	【Medicina (Kaunas). 2023 Nov 20;59(11):2041. doi: 10.3390/medicina59112041】Clinical Outcomes of Percutaneous Left-Atrial Appendage Occlusion with Conscious Sedation without an Anesthesiologist on Site: Results from a Multicenter Study
582	心臓内補綴材	【Heart. 2022 Jun 24;108(14):1098-1106】Management and outcomes of patients with left atrial appendage thrombus prior to percutaneous closure
583	心臓内補綴材	【Heart. 2022 Jun 24;108(14):1098-1106】Management and outcomes of patients with left atrial appendage thrombus prior to percutaneous closure
584	心臓内補綴材	【Journal of Clinical Medicine. 2023 Oct 20;12(20):6658. doi: 10.3390/jcm12206658】Intra-Cardiac versus Transesophageal Echocardiographic Guidance for Left Atrial Appendage Occlusion with a Watchman FLX Device
585	心臓内補綴材	【JACC: Cardiovascular Interventions. 2023 Sep 11;16(17):2139-2149】Impact of Device Implant Depth After Left Atrial Appendage Occlusion
586	心臓内補綴材	【JACC: Cardiovascular Interventions. 2023 Sep 11;16(17):2139-2149】Impact of Device Implant Depth After Left Atrial Appendage Occlusion
587	心臓内補綴材	【JACC: Cardiovascular Interventions. 2023 Sep 11;16(17):2150-2152】Improving Left Atrial Appendage Closure: Reducing the Risk of Device-Related Thrombus
588	心臓内補綴材	【JACC: Cardiovascular Interventions. 2023 Sep 11;16(17):2150-2152】Improving Left Atrial Appendage Closure: Reducing the Risk of Device-Related Thrombus
589	心臓内補綴材	【The International journal of Cardievascular Imaging. 2023 Feb;39:451-459. doi: 10.1007/s10554-022-02721-w】Clinical relevance of incomplete device endothelialization after left atrial appendage closure
590	中心循環系血管内塞栓促進用補綴材	【Interv Neuroradiol. 2024 Jan 2, doi: 10.1177/15910199231223538.】Woven EndoBridge versus stent-assisted coil embolization for the treatment of ruptured wide-necked aneurysms: A multicentric experience

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591	中心循環系血管内塞栓促進用補綴材	【World neurosurgery, https://doi.org/10.1016/j.wneu.2023.12.132】Flow diverters with surface modification in patients with intracranial aneurysms: a systematic review and meta-analysis
592	頸動脈用ステント	【The Journal of Cardiovascular Surgery. Dec 11, 2023.】Prospective evaluation of acute cerebral injury by DW-MRI following transcarotid artery revascularization using the Roadsaver mesh stent
593	ポリグラクチン縫合糸	【JOURNAL OF WOUND CARE ISWCAP SUPPLEMENT VOL 32, NO 8, AUGUST 2023, S24-S30.】Topical skin adhesive PRINEO as the ideal wound closure system in cardiac surgery to limit surgical site infection
594	皮膚用接着剤	【JOURNAL OF WOUND CARE ISWCAP SUPPLEMENT VOL 32, NO 8, AUGUST 2023, S24-S30.】Topical skin adhesive PRINEO as the ideal wound closure system in cardiac surgery to limit surgical site infection
595	ポリグリカプロン縫合糸	【JOURNAL OF WOUND CARE ISWCAP SUPPLEMENT VOL 32, NO 8, AUGUST 2023, S24-S30.】Topical skin adhesive PRINEO as the ideal wound closure system in cardiac surgery to limit surgical site infection
596	人工股関節大腿骨コンポーネント	【日本人工関節学会プログラム・抄録集Vol.53rd (Web), Page.381 (WEB ONLY) (2023)】Gross Trunnion Failureにより人工股関節再置換術を行った機種の後ろ向き調査
597	人工股関節大腿骨コンポーネント	【日本人工関節学会プログラム・抄録集Vol.53rd (Web), Page.381 (WEB ONLY) (2023)】Gross Trunnion Failureにより人工股関節再置換術を行った機種の後ろ向き調査
598	ペースメーカ・除細動器リード抜去キット	【Heart Rhythm. 2022 July;19(7):1104-1108.】Successful avoidance of superior vena cava injury during transvenous lead extraction using a tandem femoral-superior approach（大腿静脈-上大静脈タンデムアプローチを使用した経静脈的リード抜去術における上大静脈損傷の回避の成功）
599	ペースメーカ・除細動器リード抜去キット	【Heart Rhythm. 2022 July;19(7):1104-1108.】Successful avoidance of superior vena cava injury during transvenous lead extraction using a tandem femoral-superior approach（大腿静脈-上大静脈タンデムアプローチを使用した経静脈的リード抜去術における上大静脈損傷の回避の成功）
600	ペースメーカ・除細動器リード抜去キット	【Heart Rhythm. 2022 July;19(7):1104-1108.】Successful avoidance of superior vena cava injury during transvenous lead extraction using a tandem femoral-superior approach（大腿静脈-上大静脈タンデムアプローチを使用した経静脈的リード抜去術における上大静脈損傷の回避の成功）

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601	心臓内補綴材	【American Journal of Cardiovascular Drugs. 2023 Oct 15;13(5):291–299】Efficacy and safety of the new generation Watchman FLX device compared to the Watchman 2.5: a systematic review and meta-analysis
602	心臓内補綴材	【American Journal of Cardiovascular Drugs. 2023 Oct 15;13(5):291–299】Efficacy and safety of the new generation Watchman FLX device compared to the Watchman 2.5: a systematic review and meta-analysis
603	心臓内補綴材	【Journal of the American Heart Association. 2023 Sep 5;12(17):e030037】Computed Tomography Scan Evidence for Left Atrial Appendage Short-Term Remodeling Following Percutaneous Occlusion: Impact of Device Oversizing
604	心臓内補綴材	【Journal of the American Heart Association. 2023 Sep 5;12(17):e030037】Computed Tomography Scan Evidence for Left Atrial Appendage Short-Term Remodeling Following Percutaneous Occlusion: Impact of Device Oversizing
605	人工心膜用補綴材	【Cardiovascular Intervention and Therapeutics https://doi.org/10.1007/s12928-023-00979-y】Relationship between patent foramen ovale anatomical features and residual shunt after patent foramen ovale closure
606	人工心膜用補綴材	【Cardiovascular Intervention and Therapeutics https://doi.org/10.1007/s12928-023-00979-y】Relationship between patent foramen ovale anatomical features and residual shunt after patent foramen ovale closure
607	心臓用カテーテル型電極	【Front. Cardiovasc. Med. 10:1238363.】Comparison of pulmonary vein isolation using cryoballoon, high-power short-duration, and conventional radiofrequency ablation for atrial fibrillation: a propensity score-weighted study
608	心臓用カテーテルイントロデューサキット	【Front. Cardiovasc. Med. 10:1238363.】Comparison of pulmonary vein isolation using cryoballoon, high-power short-duration, and conventional radiofrequency ablation for atrial fibrillation: a propensity score-weighted study
609	アブレーション向け循環器用カテーテル	【Front. Cardiovasc. Med. 10:1238363.】Comparison of pulmonary vein isolation using cryoballoon, high-power short-duration, and conventional radiofrequency ablation for atrial fibrillation: a propensity score-weighted study
610	経カテーテルブタ心のう膜弁	【Am J Cardiol 2023;203:394–402】Transcatheter Aortic Valve Implantation in Mixed Aortic Valve Disease: A Multicenter Study

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611	経カテーテルブタ心のう膜弁	【Revista Portuguesa de Cardiologia 42 (2023) 749-756】Coronary angiography and percutaneous coronary intervention after transcatheter aortic valve replacement: Feasibility in clinical practice
612	経カテーテルブタ心のう膜弁	【Revista Portuguesa de Cardiologia 42 (2023) 749-756】Coronary angiography and percutaneous coronary intervention after transcatheter aortic valve replacement: Feasibility in clinical practice
613	経カテーテルブタ心のう膜弁	【Revista Portuguesa de Cardiologia 42 (2023) 749-756】Coronary angiography and percutaneous coronary intervention after transcatheter aortic valve replacement: Feasibility in clinical practice
614	アブレーション向け循環器用カテーテル	【Pacing and Clinical Electriphysiology. 2023;46:855-860.】A retrospective analysis of frailty status on atrial fibrillation catheter ablation outcomes
615	アブレーション向け循環器用カテーテル	【Pacing and Clinical Electriphysiology. 2023;46:855-860.】A retrospective analysis of frailty status on atrial fibrillation catheter ablation outcomes
616	植込み型補助人工心臓システム	【日本口腔外科学会総会・学術大会プログラム・抄録集】補助人工心臓装着患者の口腔外科外来周術期管理に関する臨床的評価
617	植込み型補助人工心臓システム	【日本冠疾患学会誌】虚血性心筋症による重症心不全に対する植込型補助人工心臓治療・心臓移植
618	植込み型補助人工心臓システム	【Journal of Cardiac Failure】PROMIS: Physical, Mental and Social Health Outcomes Improve From Before to Early After LVAD Implant: Findings From the Mechanical Circulatory Support: Measures of Adjustment and Quality of Life (MCS A-QOL) Study
619	植込み型補助人工心臓システム	【American journal of kidney diseases : the official journal of the National Kidney Foundation】Postoperative Acute Kidney Injury Requiring Dialysis and Glomerular Filtration Rate at Follow-up in Patients With Left Ventricular Assist Device
620	植込み型補助人工心臓システム	【European heart journal. Cardiovascular Imaging】Right ventricular myocardial work for the prediction of early right heart failure and long-term mortality after left ventricular assist device implant

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621	植込み型補助人工心臓システム	【JACC. Heart failure】Cardiopulmonary Performance Among Heart Failure Patients Before and After Left Ventricular Assist Device Implantation
622	植込み型補助人工心臓システム	【Artificial organs】Driveline infections in left ventricular assist devices— Incidence, epidemiology, and staging proposal
623	植込み型補助人工心臓システム	【Artificial organs】Left ventricular assist device implantation and concomitant mitral valve surgery: A systematic review and meta-analysis
624	植込み型補助人工心臓システム	【ASAIO journal (American Society for Artificial Internal Organs : 1992)】Predicting Survival of End-Stage Heart Failure Patients Receiving HeartMate-3: Comparing Machine Learning Methods.
625	植込み型補助人工心臓システム	【Journal of cardiothoracic and vascular anesthesia】Postoperative Pulmonary Artery Pulsatility Index Improves Prediction of Right Ventricular Failure After Left Ventricular Assist Device Implantation
626	植込み型補助人工心臓システム	【Journal of cardiothoracic and vascular anesthesia】Postoperative Pulmonary Artery Pulsatility Index Improves Prediction of Right Ventricular Failure After Left Ventricular Assist Device Implantation
627	植込み型補助人工心臓システム	【Kardiologia polska】Medical therapy in heart failure before and after left ventricular assist device implantation
628	植込み型補助人工心臓システム	【The Egyptian heart journal : (EHJ) : official bulletin of the Egyptian Society of Cardiology】Impact of diastolic pulmonary gradient and pulmonary vascular remodeling on survival after left ventricular assist device implantation and heart transplantation
629	植込み型補助人工心臓システム	【The Israel Medical Association journal : IMAJ】Pediatric Mechanical Circulatory Support: Introduction and Schneider's Experience
630	植込み型補助人工心臓システム	【The western journal of emergency medicine】Characteristics and Outcomes of Patients in the Emergency Department with Left Ventricular Assist Devices

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631	植込み型補助人工心臓システム	【The western journal of emergency medicine】Characteristics and Outcomes of Patients in the Emergency Department with Left Ventricular Assist Devices
632	血管内塞栓促進用補綴材	【日本血管外科学会雑誌(Web) 32巻Supplement号 (J-STAGE) (2023)】O29-1 当院におけるCAC治療成績と合併症についての検討
633	血管内塞栓促進用補綴材	【日本血管外科学会雑誌(Web) 32巻Supplement号 (J-STAGE) (2023)】O29-3 下肢静脈瘤に対する血管内塞栓術の連続44例の治療経験
634	内視鏡用能動切除器具	【European Journal of Obstetrics & Gynecology and Reproductive, not listed, 2023】OPERATIVE HYSTEROSCOPY VERSUS ULTRASOUND-GUIDED ELECTRIC VACUUM ASPIRATION FOR REMOVAL OF RETAINED PRODUCTS OF CONCEPTION: A PROSPECTIVE COHORT STUDY
635	血管内塞栓促進用補綴材	【Journal of Vascular Surgery: Venous and Lymphatic Disorders. Volume 9, Number 4】Hypersensitivity reaction after cyanoacrylate closure of incompetent saphenous veins in patients with chronic venous disease: A retrospective study
636	アブレーション向け循環器用カテーテル	【Journal of Cardiovascular Electrophysiology. 2022 Jan;33(1):40-45. doi: 10.1111/jce.15281】Safety and durability of cavo-tricuspid isthmus linear ablation in the current era: Single-center 9-year experience from 1078 procedures
637	アブレーション向け循環器用カテーテル	【Journal of Cardiovascular Electrophysiology. 2022 Jan;33(1):40-45. doi: 10.1111/jce.15281】Safety and durability of cavo-tricuspid isthmus linear ablation in the current era: Single-center 9-year experience from 1078 procedures
638	アブレーション向け循環器用カテーテル	【Journal of Cardiovascular Electrophysiology. 2022 Jan;33(1):40-45. doi: 10.1111/jce.15281】Safety and durability of cavo-tricuspid isthmus linear ablation in the current era: Single-center 9-year experience from 1078 procedures
639	アブレーション向け循環器用カテーテル	【Journal of Clinical Medicine. 2022 Feb 17;11(4):1047. doi: 10.3390/jcm11041047】Ablation of Left Atrial Tachycardia following Catheter Ablation of Atrial Fibrillation: 12-Month Success Rates
640	心臓用カテーテル型電極	【Journal of Clinical Medicine. 2022 Feb 17;11(4):1047. doi: 10.3390/jcm11041047】Ablation of Left Atrial Tachycardia following Catheter Ablation of Atrial Fibrillation: 12-Month Success Rates

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641	ヘパリン使用長期的使用注入用植込みポート	【日本インターベンショナルラジオロジー学会雑誌. 2023;38(2):108-111】前腕留置型中心静脈ポートシステム抜去に関する検討 (Implantable Central Venous-access Port System in the Forearm Removal)
642	アブレーション向け循環器用カテーテル	【J. Cardiovasc. Electrophysiol. 2023;34:2452-2460】Predictors of pulmonary vein non-reconnection in the second procedure after ablation index-guided pulmonary vein isolation for atrial fibrillation and its impact on the outcome
643	バルーン拡張式血管形成術用カテーテル	【Catheterization and Cardiovascular Interventions. 2024 Jan;103(1):97-105. doi: 10.1002/ccd.30911】Outcomes of non-flow-limiting spiral dissection after drug-coated balloon angioplasty for de novo femoropopliteal lesions
644	大腸用ステント	【Journal of Clinical Medicine 2023, 12, 5134】A Japanese Prospective, Multicenter Study of Colonic Stenting for Palliation Using a High Axial Force Self-Expandable Metal Stent for Malignant Large Bowel Obstruction in 200 Patients
645	心臓内補綴材	【Circulation 2023: 148(Supplement 1) p.】Events of Device Failure in Elderly Patients Undergoing Watchman Device Insertion in the United States
646	心臓内補綴材	【Europace. 2023 Aug 2;25(9):euad237】Mechanisms, predictors, and evolution of severe peri-device leaks with two different left atrial appendage occluders
647	心臓内補綴材	【Heart International. 2023 Jun 21;17(1):54-59】Peri- and Post-procedural Anticoagulation with Left Atrial Appendage Occlusion Devices
648	心臓内補綴材	【Journal of Clinical Medicine. 2023 Feb 24;12(5):1824】Comparison of Adverse Events between Isolated Left Atrial Appendage Closure and Combined Catheter Ablation
649	心臓内補綴材	【Journal of Clinical Medicine. 2023 Mar 1;12(5):1960】Clinical Influence of Ethanol Infusion in the Vein of Marshall on Left Atrial Appendage Occlusion: Results of Feasibility and Safety during Implantation and at 60-Day Follow-Up
650	心臓内補綴材	【Journal of Clinical Medicine. 2023 Feb 16;12(4):1549】A Referral Center Experience with Cerebral Protection Devices: Challenging Cardiac Thrombus in the EP Lab

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651	心臓内補綴材	【Heart. 2023 May 26;109(12):921-928. doi: 10.1136/heartjnl-2022-321934】Impact of pre-existing left atrial appendage occluder on catheter ablation of atrial fibrillation
652	心臓内補綴材	【Europace. 2023 Apr 15;25(4):1415-1422. doi: 10.1093/europace/euad049】Outcomes of percutaneous left atrial appendage occlusion device implantation in atrial fibrillation patients based on underlying stroke risk
653	心臓内補綴材	【Journal of Clinical Medicine. 2022 Dec 25;12(1):160. doi: 10.3390/jcm12010160】Iatrogenic Atrial Septal Defect after Intracardiac Echocardiography-Guided Left Atrial Appendage Closure: Incidence, Size, and Clinical Outcome
654	心臓内補綴材	【Heart Rhythm 2023: 20(5 Supplement) p.S387-S388】TRANS-FABRIC APPROACH TO ACHIEVE PERI-DEVICE LEAK CLOSURE FOLLOWING INCOMPLETE WATCHMAN LEFT ATRIAL APPENDAGE OCCLUSION
655	心臓内補綴材	【Medicine. 2023 Apr 25;102(17):e33646. doi: 10.1097/MD.0000000000033646】Percutaneous left atrial appendage closure in patients with hypertrophic cardiomyopathy and persistent atrial fibrillation: 3-year-followed case series
656	脊椎ケージ	【World Neurosurgery,2023;177():e732-e741】Comparison of Fusion, Subsidence, and Clinical Results Between 3D-Printed Porous Titanium Cage and Polyetheretherketone Cage in Posterior Lumbar Interbody Fusion: A Minimum of 2 Years Follow-Up
657	経カテーテルブタ心のう膜弁	【Heart and Vessels (2024) 39:48-56】Cusp overlap technique decreases paravalvular leakage in self-expandable transcatheter aortic valve replacement
658	経カテーテルブタ心のう膜弁	【Heart and Vessels (2024) 39:48-56】Cusp overlap technique decreases paravalvular leakage in self-expandable transcatheter aortic valve replacement
659	経カテーテルブタ心のう膜弁	【Indian Heart Journal xxx (xxxx) xxx】Transcatheter aortic valve implantation using coplanar and cuspal overlap techniques in Indian patients
660	経カテーテルブタ心のう膜弁	【Indian Heart Journal xxx (xxxx) xxx】Transcatheter aortic valve implantation using coplanar and cuspal overlap techniques in Indian patients

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661	心臓組織用クリップ	【Medicina (Kaunas). 2023 Nov 21;59(12):2055. doi: 10.3390/medicina59122055.】LARIAT or AtriClip: Complications Profile and Comparison in Patients with Atrial Fibrillations Based on Manufacturer and User Facility Device Experience Database
662	体内固定用組織ステープル	【Yonago Acta Medica (Web) Vol.66, No.3, Page.375-379(J-STAGE) (2023)】Surgical Outcomes of Robotic Distal Pancreatectomy Versus Laparoscopic Distal Pancreatectomy at a Hospital in a Sparsely Populated Area
663	心臓内補綴材	【Circulation 2023: 148(Supplement 1) p.】Outcomes From Left Atrial Appendage Occlusion Utilizing the Watchman FLX versus Watchman 2.5: A Systematic Review and Meta-Analysis
664	心臓内補綴材	【Circulation 2023: 148(Supplement 1) p.】Outcomes From Left Atrial Appendage Occlusion Utilizing the Watchman FLX versus Watchman 2.5: A Systematic Review and Meta-Analysis
665	心臓内補綴材	【Journal of Clinical Medicine. 2023 Sep 18;12(18):6024】Mid-TermFeasibility of Percutaneous Left Atrial Appendage Occlusion in Elderly Patients with Non-Valvular Atrial Fibrillation
666	心臓内補綴材	【Journal of Clinical Medicine. 2023 Sep 18;12(18):6024】Mid-TermFeasibility of Percutaneous Left Atrial Appendage Occlusion in Elderly Patients with Non-Valvular Atrial Fibrillation
667	心臓内補綴材	【Journal of Cardiovascular Electrophysiology. 2023 Sep;34(9):1885-1895】Nonprocedural bleeding after left atrial appendage closure versus direct oral anticoagulants: A subanalysis of the randomized PRAGUE-17 trial
668	心臓内補綴材	【Journal of Cardiovascular Electrophysiology. 2023 Sep;34(9):1885-1895】Nonprocedural bleeding after left atrial appendage closure versus direct oral anticoagulants: A subanalysis of the randomized PRAGUE-17 trial
669	心臓内補綴材	【JACC: Cardiovascular Interventions. 2023 Aug 14;16(15):1889-1898】Left Atrial Appendage Occlusion Under Miniaturized Transesophageal Echocardiographic Guidance and Conscious Sedation: Multicenter European Experience
670	心臓内補綴材	【JACC: Cardiovascular Interventions. 2023 Aug 14;16(15):1889-1898】Left Atrial Appendage Occlusion Under Miniaturized Transesophageal Echocardiographic Guidance and Conscious Sedation: Multicenter European Experience

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671	心臓内補綴材	【Journal of Cardiovascular Electrophysiology. 2023 Aug;34(8):1698-1705】Direct current cardioversion practices following percutaneous left atrial appendage closure
672	心臓内補綴材	【Journal of Cardiovascular Electrophysiology. 2023 Aug;34(8):1698-1705】Direct current cardioversion practices following percutaneous left atrial appendage closure
673	心臓内補綴材	【Journal of Arrhythmia. 2023 Mar 11;39(3):395-404】Left atrial appendage occlusion after thromboembolic events or left atrial appendage sludge during anticoagulation therapy: Is two better than one? Real-world experience from a tertiary
674	心臓内補綴材	【Journal of Arrhythmia. 2023 Mar 11;39(3):395-404】Left atrial appendage occlusion after thromboembolic events or left atrial appendage sludge during anticoagulation therapy: Is two better than one? Real-world experience from a tertiary
675	心臓内補綴材	【Clinical Research in Cardiology. 2023 Jun;112(6):772-783. doi: 10.1007/s00392-022-02085-0】Bailout left atrial appendage occluder for pulmonary vein isolation and electrical cardioversion in patients with atrial fibrillation and left atrial appendage thrombus: a pilot study
676	心臓内補綴材	【Clinical Research in Cardiology. 2023 Jun;112(6):824-833. doi: 10.1007/s00392-022-02151-7】Association of atrial myopathy in mitral valve disease on safety outcomes in left atrial appendage closure
677	心臓内補綴材	【Journal of Clinical Medicine. 2023 Jan 20;12(3):847. doi: 10.3390/jcm12030847】Reduced- or Half-Dose Rivaroxaban Following Left Atrial Appendage Closure: A Feasible Antithrombotic Therapy in Patients at High Risk of Bleeding?
678	心臓内補綴材	【JACC: CardioOncology. 2023 Mar 7;5(2):203-212. doi: 10.1016/j.jaccao.2022.10.016】Left Atrial Appendage Occlusion in Patients With Atrial Fibrillation and Cancer
679	心臓内補綴材	【JACC: Asia. 2022 Nov 15;2(6):780-783. doi: 10.1016/j.jacasi.2022.08.003】First-in-Human Experience of Using a Universal Steerable Sheath in Implanting Left Atrial Appendage Closure Devices
680	心臓内補綴材	【JACC: Cardiovascular Interventions. 2023 Mar 27;16(6):643-651. doi: 10.1016/j.jcin.2022.10.024】Intracardiac Echocardiography to Guide Watchman FLX Implantation: The ICE LAA Study

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681	心臓内補綴材	【Circulation. 2023 Feb 14;147(7):586-596. doi: 10.1161/CIRCULATIONAHA.122.062765】Comparative Effectiveness of Left Atrial Appendage Occlusion Versus Oral Anticoagulation by Sex
682	心臓内補綴材	【Journal of linical Medicine. 2022 Nov 4;11(21):6548. doi: 10.3390/jcm11216548】Not to Rush—Laboratory Parameters and Procedural Complications in Patients Undergoing Left Atrial Appendage Closure
683	心臓内補綴材	【Journal of linical Medicine. 2022 Nov 4;11(21):6548. doi: 10.3390/jcm11216548】Not to Rush—Laboratory Parameters and Procedural Complications in Patients Undergoing Left Atrial Appendage Closure
684	心臓内補綴材	【Frontiers in Cardiovascular Medicine. 2023 Jan 26:10:1018877. doi: 10.3389/fcvm.2023.1018877】Diagnostic value of real-time four-dimensional transesophageal echocardiography on the implant-related thrombus
685	心臓内補綴材	【Frontiers in Cardiovascular Medicine. 2022 Feb 1:9:1091049. doi: 10.3389/fcvm.2022.1091049】Catheter ablation in combined procedures is associated with residual leaks
686	心臓内補綴材	【Journal of the American Heart Association. 2023 Feb 21;12(4):e026295. doi: 10.1161/JAHA.122.026295】Two-Year Outcomes With a Next-Generation Left Atrial Appendage Device: Final Results of the PINNACLE FLX Trial
687	心臓内補綴材	【JACC: Cardiovascular Interventions. 2023: 16(4 Supplement) p.S102, doi: 10.1016/j.jcin.2023.01.323】CRT-700.55 Left Atrial Appendage Occlusion With Watchman® Device in Patients With Non-Valvular Atrial Fibrillation and End-Stage Chronic Kidney Disease on Hemodialysis (EPIC06 - WATCH-HD)
688	冠動脈ステント	【Catheterization and Cardiovascular Interventions. 2023;1-10. DOI: 10.1002/ccd.30937.】Long-term outcomes after coronary intervention with biodegradable polymer stents in patients with acute coronary syndromes
689	非吸収性ヘルニア・胸壁・腹壁用補綴材	【Asian Journal Endoscopic Surgery. 2021 Jul;14(3):470-477】Laparoscopic transabdominal preperitoneal repair for recurrent groin hernia after failed anterior-posterior repair
690	ポリジオキサノン縫合糸	【The American Journal of Surgery 226 (2023) 233-238】The utilization of an absorbable mesh after ostomy reversal does not decrease incisional hernia rates

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691	滅菌済み体内留置排液用チューブ及びカテーテル	【Langenbeck's Archives of Surgery, 2023;408(1):333】Failure of peritoneal lavage to prevent operative site infection and peritoneal tumor recurrence in pancreatic surgery
692	手術用ロボット手術ユニット	【EUROPEAN UROLOGY OPEN SCIENCE 57(2023)84-90】Redo Partial Nephrectomy for Local Recurrence After Previous Nephron-sparing Surgery. Surgical Insights and Oncologic Results from a High-volume Robotic Center
693	手術用ロボット手術ユニット	【CIR ESP. 2023;101(11):765-771】Laparoscopic and robotic distal pancreatectomy: the choice and the future
694	手術用ロボット手術ユニット	【J Obstet Gynaecol Res. 2023;49:2746 2752.】Robotic single-port hysterectomy versus robotic multisite hysterectomy in benign gynecologic diseases: A retrospective comparison of clinical and surgical outcomes
695	手術用ロボット手術ユニット	【Surgical Endoscopy (2023)37:8269-8276】Safety and feasibility of single-port surgery for posterior retroperitoneal adrenalectomy using the da Vinci SP robotic system: a retrospective cohort study
696	手術用ロボット手術ユニット	【Ann Surg Oncol (2023) 30:8271-8277】Comparison of Clinical Efficacy Between Da Vinci Robot-Assisted Ivor Lewis Esophagectomy and McKeown Esophagectomy for Middle and Lower Thoracic Esophageal Cancer: A Multicenter Propensity Score-Matched Study
697	手術用ロボット手術ユニット	【Surgical Endoscopy (2023) 37:8394-8403】Robot-assisted fluorescent sentinel lymph node identification in early-stage colon cancer
698	手術用ロボット手術ユニット	【Surgical Endoscopy (2023)37:8269-8276】Safety and feasibility of single-port surgery for posterior retroperitoneal adrenalectomy using the da Vinci SP robotic system: a retrospective cohort study
699	手術用ロボット手術ユニット	【J Obstet Gynaecol Res. 2023;49:2746 2752.】Robotic single-port hysterectomy versus robotic multisite hysterectomy in benign gynecologic diseases: A retrospective comparison of clinical and surgical outcomes
700	手術用ロボット手術ユニット	【CIR ESP. 2023:101(11):746-754】Robotic liver surgery: A new reality. Descriptive analysis of 220 cases of minimally invasive liver surgery in 182 patients

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701	手術用ロボット手術ユニット	【Surgical Endoscopy (2023)37:8540-8551】A multifactorial evaluation of objective performance indicators and video analysis in the context of case complexity and clinical outcomes in robotic-assisted cholecystectomy
702	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:2889-2898】Initial experience with the da Vinci SP robot-assisted surgical staging of endometrial cancer: a retrospective comparison with conventional laparotomy
703	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023)17:2881-2888】Outcomes of totally robotic Roux-en-Y gastric bypass in patients with BMI?50 kg/m2: can the robot level out "traditional" risk factors?
704	手術用ロボット手術ユニット	【Surgical Endoscopy (2023)37:8540-8551】A multifactorial evaluation of objective performance indicators and video analysis in the context of case complexity and clinical outcomes in robotic-assisted cholecystectomy
705	手術用ロボット手術ユニット	【ANTICANCER RESEARCH 43:5245-5252(2023)】Feasibility of Laparoscopic and Robotic Total Proctocolectomy for Ulcerative Colitis-related Colorectal Cancer
706	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:2807-2815】Comparison of effectiveness and safety of Da Vinci robot's "3 + 1" and "4 + 1" modes of treatment for colorectal cancer
707	高周波処置用能動器具	【Prostate Cancer and Prostatic Diseases, N/A, 2023】COMPARATIVE ANALYSIS OF ROBOT-ASSISTED SIMPLE PROSTATECTOMY: THE HUGO RAS SYSTEM VERSUS THE DAVINCI XI SYSTEM
708	ブタ心臓弁	【Heart, Lung and Circulation (2023) Heart, Lung and Circulation (2023) https://doi.org/10.1016/j.hlc.2023.11.011】Clinical Outcomes Following Transcatheter Mitral Valve-in-Valve Replacement Using a Meril Myval Transcatheter Heart Valve
709	ヘパリン使用中心循環系ステントグラフト	【脈管学 2023: 63(Suppl.) p.S189-S190】肝胆膵術後の血管損傷に対するステントグラフト留置術の初期経験
710	ポリプロピレン縫合糸	【Journal of Surgical Oncology, 2023;128(5):851-859】Closure of pelvic peritoneum with bladder peritoneum flap reconstruction after laparoscopic extralevator abdominoperineal excision: A prospective stage II study

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711	心臓内補綴材	【Journal of the American College of Cardiology 2023: 82(17 Supplement) p.B14】TCT-33 Racial Disparities in the Utilization and Outcomes of LAA Occlusion Using Watchman FLX: A SURPASS analysis of the NCDR LAAO Registry
712	心臓内補綴材	【Journal of the American College of Cardiology 2023: 82(17 Supplement) p.B75-B76】TCT-195 First-in-Human Experience With 4D Holographic Therapy Guidance in Left Atrial Appendage Occlusion
713	心臓内補綴材	【Journal of the American College of Cardiology 2023: 82(17 Supplement) p.B285】TCT-709 3D-Intracardiac Echo to Guide Left Atrial Appendage Occlusion : The ICEWATCHMAN Study
714	癒着防止吸収性バリア	【Journal of Surgical Oncology, 2023;128(5):851-859】Closure of pelvic peritoneum with bladder peritoneum flap reconstruction after laparoscopic extralevator abdominoperineal excision: A prospective stage II study
715	中心循環系塞栓除去用カテーテル	【Journal of NeuroInterventional Surgery (United Kingdom),Volume:14,Issue:11,1062-1067 : Nov 2022】Stent-retriever alone versus combined use of stent retriever and contact aspiration technique for middle cerebral artery M2 occlusions: a propensity score analysis
716	中心循環系血管内塞栓促進用補綴材	【Frontiers in Cardiovascular Medicine OI 10.3389/fcvm.2023.1255808】Safety and efficacy of Amplatzer duct occlude II and Konar-MF™ VSD occlude in the closure of perimembranous ventricular septal defects in children weighing less than 10kg
717	ポリグラクチン縫合糸	【Indian Journal of Surgery (December 2022) 84(6):1276-1283】Long-Term Outcomes Using a Questionnaire After Inguinal Hernia Repair in Female
718	経カテーテルブタ心のう膜弁	【Adv Interv Cardiol 2023; 19, 4 (74): 359-366】Comparison of outcomes in patients with severe aortic stenosis treated with small and large Medtronic Evolut R and Evolut PRO self-expandable prosthetic valves
719	経カテーテルブタ心のう膜弁	【Adv Interv Cardiol 2023; 19, 4 (74): 359-366】Comparison of outcomes in patients with severe aortic stenosis treated with small and large Medtronic Evolut R and Evolut PRO self-expandable prosthetic valves
720	単回使用吸引用針	【Digestive Diseases and Sciences, 9, 2023】PERFORMANCE OF ENDOSCOPIC ULTRASOUND-GUIDED VERSUS PERCUTANEOUS LIVER BIOPSY IN DIAGNOSING STAGE 3-4 FIBROSIS

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721	単回使用高周波処置用内視鏡能動器具	【GASTROINTESTINAL ENDOSCOPY Volume 97, No. 2 : 2023】Clinical outcomes of endoscopic submucosal dissection forsuperficial circumferential esophageal squamous cell carcinoma
722	単回使用高周波処置用内視鏡能動器具	【GASTROINTESTINAL ENDOSCOPY Volume 97, No. 2 : 2023】Clinical outcomes of endoscopic submucosal dissection forsuperficial circumferential esophageal squamous cell carcinoma
723	単回使用高周波処置用内視鏡能動器具	【American Journal of Gastroenterology,5/2023,Vol118,Issue5,892-899】A Randomized Controlled Trial of Fibrin Glue to Prevent Bleeding After Gastric Endoscopic Submucosal Dissection
724	単回使用高周波処置用内視鏡能動器具	【American Journal of Gastroenterology,5/2023,Vol118,Issue5,892-899】A Randomized Controlled Trial of Fibrin Glue to Prevent Bleeding After Gastric Endoscopic Submucosal Dissection
725	単回使用高周波処置用内視鏡能動器具	【American Journal of Gastroenterology,5/2023,Vol118,Issue5,892-899】A Randomized Controlled Trial of Fibrin Glue to Prevent Bleeding After Gastric Endoscopic Submucosal Dissection
726	大動脈用ステントグラフト	【脈管学 2023: 63(Suppl.) p.S197】当院におけるExcluder Iliac Branch Endoprosthesis(IBE)の治療成績
727	人工肩関節上腕骨コンポーネント	【Archives of Orthopaedic and Trauma Surgery, 2023;143(11):6527-6533】Is malunion of the greater tuberosity after reverse shoulder arthroplasty in patients with complex proximal humerus fracture associated with worse clinical outcomes? A prospective cohort study
728	経カテーテルブタ心のう膜弁	【Am J Cardiol 2024;213:119—125】Balloon-Expandable Versus Self-Expandable Valve in Transcatheter Aortic Valve Replacement: A Nation-Wide Study
729	植込み型補助人工心臓システム	【日本脳神経外科学会学術総会プログラム・抄録集】急性期脳梗塞に対する機械的血栓回収療法における出血性合併症の関連因子について
730	植込み型補助人工心臓システム	【日本脳神経外科学会学術総会プログラム・抄録集】急性期脳梗塞に対する機械的血栓回収療法における出血性合併症の関連因子について

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731	植込み型補助人工心臓システム	【日本脳神経外科学会学術総会プログラム・抄録集】左室補助人工心臓(LVAD)患者の感染性脳動脈瘤破裂による頭蓋内出血について，感染性心内膜炎(IE)との比較検討
732	植込み型補助人工心臓システム	【日本脳神経外科学会学術総会プログラム・抄録集】左室補助人工心臓(LVAD)患者の感染性脳動脈瘤破裂による頭蓋内出血について，感染性心内膜炎(IE)との比較検討
733	植込み型補助人工心臓システム	【日本心不全学会学術集会抄録集】The efficacy of soluble guanylate cyclase stimulant for right heart failure in patients with implantable left ventricular assist device
734	植込み型補助人工心臓システム	【日本心不全学会学術集会抄録集】The efficacy of soluble guanylate cyclase stimulant for right heart failure in patients with implantable left ventricular assist device
735	植込み型補助人工心臓システム	【日本心不全学会学術集会抄録集】Association between pectoralis muscle measures on preoperative computed tomography and early right heart failure after LVAD implantation
736	植込み型補助人工心臓システム	【日本心不全学会学術集会抄録集】Novel scoring to risk stratify patients undergoing durable LVAD implantation for era of DT < insight from J-MACS registry >
737	植込み型補助人工心臓システム	【日本心不全学会学術集会抄録集】Novel scoring to risk stratify patients undergoing durable LVAD implantation for era of DT < insight from J-MACS registry >
738	網膜復位用人工補綴材	【Pediatric Ophthalmology and Strabismus 2023: 60(6) p.421-426】Cataract Formation Following Pars Plana Vitrectomy in the Pediatric Population
739	後房レンズ	【Medicina (Kaunas, Lithuania) 2023: 59(12) p】Comparison of the Incidence of Nd:YAG Laser Capsulotomy Based on the Type of Intraocular Lens
740	網膜復位用人工補綴材	【Journal of Pediatric Ophthalmology and Strabismus 2023: 60(6) p.421-426】Cataract Formation Following Pars Plana Vitrectomy in the Pediatric Population

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741	眼科用パルスレーザ手術装置	【Journal of cataract and refractive surgery 2024: 50(1) p.43-50】Influence of Nd: YAG laser capsulotomy on toric intraocular lens rotation and change in cylinder power
742	中心循環系塞栓除去用カテーテル	【Journal of Clinical Medicine (Switzerland), Volume:12,Issue:18: Sep 2023】Contemporary Methods for Detection and Intervention of Distal Medium and Small Vessel Occlusions
743	中心循環系塞栓除去用カテーテル	【Journal of Clinical Medicine (Switzerland), Volume:12,Issue:19: Oct 2023】Preprocedural D-Dimer Level as a Predictor of First-Pass Recanalization and Functional Outcome in Endovascular Treatment of Acute Ischemic Stroke
744	中心循環系血管内塞栓促進用補綴材	【Medicine (United States) (United States),Volume:102,Issue:47,E36340: Nov 24, 2023】Endovascular treatment of multiple intracranial aneurysms
745	大動脈用ステントグラフト	【Cardiovasc Intervent Radiol (2015) 38:600-605 DOI 10.1007/s00270-014-0972-4】"Thromboembolic Complications after Zenith Low Profile Endovascular Graft for Infrarenal Abdominal Aneurysms"("腎下部腹部大動脈瘤に対するZenith Low Profileステントグラフト留置後の血栓塞栓性合併症")
746	単回使用整形外科用バー	【別冊整形外科71:151～146 2017】大腿骨からのreamer-irrigator-aspirator systemを用いた新しい自家骨採取法
747	ポリジオキサノン縫合糸	【Journal of Hepato-Biliary-Pancreatic Sciences. 2023 Jun;30(6):714-723】Implementation of intraoperative wound irrigation with aqueous 10% povidone-iodine and triclosan-coated sutures is not effective for reducing the incidence of incisional surgical site infection after major hepato-biliary-pancreatic surgery in patients with preoperative biliary drainage
748	ポリグラクチン縫合糸	【Journal of Hepato-Biliary-Pancreatic Sciences. 2023 Jun;30(6):714-723】Implementation of intraoperative wound irrigation with aqueous 10% povidone-iodine and triclosan-coated sutures is not effective for reducing the incidence of incisional surgical site infection after major hepato-biliary-pancreatic surgery in patients with preoperative biliary drainage
749	ポリプロピレン縫合糸	【Heart Surgery Forum 2023; 26(4): E363-E371】3D Printing-Assisted versus Conventional Extracorporeal Fenestration Tevar for Stanford Type B Arteries Dissection with Undesirable Proximal Anchoring Zone: Efficacy Analysis
750	手術用ステープラ	【Thorac Cancer. 2023 Sep;14(26):2648-2656】Safety and feasibility of a novel chest tube placement in uniportal video-assisted thoracoscopic surgery for non-small cell lung cancer

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751	吸収性組織補強材	【Surgical Endoscopy. 2023 Oct;37(10):7425-7436】Hiatal hernia repair with biosynthetic mesh reinforcement: a qualitative systematic review
752	ポリジオキサノン縫合糸	【Journal of Hepato-Biliary-Pancreatic Sciences. 2023 Jun;30(6):714-723】Implementation of intraoperative wound irrigation with aqueous 10% povidone-iodine and triclosan-coated sutures is not effective for reducing the incidence of incisional surgical site infection after major hepato-biliary-pancreatic surgery in patients with preoperative biliary drainage
753	心臓・中心循環系用カテーテルガイドワイヤ	【Int Heart J 2023; 64: 352-357】Comparison of Percutaneous Coronary Intervention Procedures and Outcomes for Recent and Acute ST-Elevation Myocardial Infarction
754	心臓・中心循環系用カテーテルガイドワイヤ	【Int Heart J 2023; 64: 352-357】Comparison of Percutaneous Coronary Intervention Procedures and Outcomes for Recent and Acute ST-Elevation Myocardial Infarction
755	中心循環系血管内塞栓促進用補綴材	【Interventional Neuroradiology. 2023 Oct 5:15910199231205047. doi: 10.1177/15910199231205047】Early clinical experience with the new generation Pipeline Vantage flow diverter in the treatment of unruptured saccular aneurysms using short-term dual antiplatelet therapy
756	中心循環系塞栓除去用カテーテル	【Neuroradiology. 2022 Apr;64(4):807-815. doi: 10.1007/s00234-021-02838-0】Infuence of renal impairment on neurologic outcomes following mechanical thrombectomy in acute vertebrobasilar stroke
757	中心循環系塞栓除去用カテーテル	【Stroke. 2023 Jul;54(7):1761-1769. doi: 10.1161/STROKEAHA.123.042496】Deep Learning Versus Neurologists: Functional Outcome Prediction in LVO Stroke Patients Undergoing Mechanical Thrombectomy
758	中心循環系塞栓除去用カテーテル	【Journal of Korean Neurosurgical Society. 2023 Mar;66(2):144-154. doi: 10.3340/jkns.2022.0120】Recanalization Rate and Clinical Outcomes of Intravenous Tissue Plasminogen Activator Administration for Large Vessel Occlusion Stroke Patients
759	中心循環系閉塞術用血管内カテーテル	【Neurology India. 2022 Mar-Apr;70(2):643-651. doi: 10.4103/0028-3886.344626】Balloon-Assisted Coiling of Intracranial Aneurysms: Technical Details and Evaluation of Local Complications
760	中心循環系塞栓除去用カテーテル	【Journal of Cardiovascular Development and Disease. 2022 Nov 21;9(11):408. doi: 10.3390/jcdd9110408】Safety and Efficacy of Tirofiban in Severe Ischemic Stroke Patients Undergoing Mechanical Thrombectomy

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761	中心循環系塞栓除去用カテーテル	【Frontiers in Neurology. 2023 Feb 20:14:1084819. doi: 10.3389/fneur.2023.1084819】Selection of patients with acute vertebrobasilar artery occlusion for endovascular treatment by magnetic resonance imaging
762	中心循環系塞栓除去用カテーテル	【Disease Markers. 2022 Sep 26:2022:1686891. doi: 10.1155/2022/1686891】Effect of Standardized Perioperative Management on EEG Indexes and Nerve and Limb Functions of Patients with Acute Cerebral Infarction Undergoing Mechanical Thrombectomy
763	循環補助用心内留置型ポンプカテーテル	【Cardiovascular Revascularization Medicine 2023; Vol.1553-8389. No,-】Efficacy and safety of post-closure technique using Perclose ProGlide/ProStyle device for large-bore mechanical circulatory support access sites
764	循環補助用心内留置型ポンプカテーテル	【American Heart Journal 2023; Vol.S0002-8703(23)00358-7. No,-】Influence of Left Ventricular Ejection Fraction in Patients Undergoing Contemporary pLVAD-Supported High-Risk PCI
765	心臓内補綴材	【JACC: Cardiovascular Interventions. 2023 Jun 12;16(11):1332-1343. doi: 10.1016/j.jcin.2023.02.027】Impact of Preprocedural Computed Tomography on Left Atrial Appendage Closure Success: A Swiss-Apero Trial Subanalysis
766	心臓内補綴材	【JACC: Cardiovascular Interventions. 2023 Jun 12;16(11):1332-1343. doi: 10.1016/j.jcin.2023.02.027】Impact of Preprocedural Computed Tomography on Left Atrial Appendage Closure Success: A Swiss-Apero Trial Subanalysis
767	心臓内補綴材	【Cardiovascular Intervention and Therapeutics. 2023 Jul;38(3):338-347. doi: 10.1007/s12928-022-00904-9】Initial report of percutaneous left atrial appendage closure in hemodialysis patients with atrial fibrillation and high risk of bleeding in Japan
768	心臓内補綴材	【Cardiovascular Intervention and Therapeutics. 2023 Jul;38(3):338-347. doi: 10.1007/s12928-022-00904-9】Initial report of percutaneous left atrial appendage closure in hemodialysis patients with atrial fibrillation and high risk of bleeding in Japan
769	心臓内補綴材	【Heart Rhythm 2023: 20(5 Supplement) p.S394】INTRA-DEVICE LEAKS ON POST LEFT ATRIAL APPENDAGE OCCLUDER FOLLOW UP TOMOGRAPHIC IMAGING - TRUE LEAK OR MERE INCOMPLETE ENDOTHELIALIZATION
770	心臓内補綴材	【Heart Rhythm 2023: 20(5 Supplement) p.S411】PERCUTANEOUS LEFT ATRIAL APPENDAGE OCCLUSION AND PERIPROCEDURAL OUTCOMES TREND IN THE UNITED STATES: AN INSIGHT FROM NATIONWIDE READMISSION DATABASE 2016-2019

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771	心臓内補綴材	【Open Heart. 2023 Mar;10(1):e002246. doi: 10.1136/openhrt-2022-002246】Transition from WATCHMAN V.2.5 to WATCHMAN FLX for closure of the left atrial appendage: echocardiographic and clinical findings
772	心臓内補綴材	【Open Heart. 2023 Mar;10(1):e002246. doi: 10.1136/openhrt-2022-002246】Transition from WATCHMAN V.2.5 to WATCHMAN FLX for closure of the left atrial appendage: echocardiographic and clinical findings
773	中心循環系血管内塞栓促進用補綴材	【Journal of neurointerventional surgery(ENGLAND): Dec 14, 2023】Braid stability after flow diverter treatment of intracranial aneurysms: a systematic review and meta-analysis
774	中心循環系血管内塞栓促進用補綴材	【Operative Neurosurgery (United States), Volume:22,Issue:5, 277-283 : May 8, 2022】Feasibility and Results of the Stentectomy Procedure Performed as Rescue Treatment for Acute Thrombosis of Self-Expandable Intracranial Stents: A Case Series
775	心臓・中心循環系用カテーテルガイドワイヤ	【JACC: CARDIOVASCULAR INTERVENTIONS, VOL. 16, NO. 22, 2023 NOVEMBER 27, 2023:2748-2762】The Retrograde Approach to Chronic Total Occlusion Percutaneous Coronary Interventions: Technical Analysis and Procedural Outcomes
776	下肢再建用人工材料	【European Journal of Orthopaedic Surgery and Traumatology (France),Volume:33,Issue:8,3585-3596 : Dec 2023】Osseointegration Reduces Aseptic Loosening of Primary Distal Femoral Implants in Pediatric and Adolescent Osteosarcoma Patients: A Retrospective Clinical and Radiographic Study
777	心臓・中心循環系用カテーテルガイドワイヤ	【JACC: CARDIOVASCULAR INTERVENTIONS, VOL. 16, NO. 22, 2023 NOVEMBER 27, 2023:2748-2762】The Retrograde Approach to Chronic Total Occlusion Percutaneous Coronary Interventions: Technical Analysis and Procedural Outcomes
778	中心循環系マイクロカテーテル	【JACC: CARDIOVASCULAR INTERVENTIONS, VOL. 16, NO. 22, 2023 NOVEMBER 27, 2023:2748-2762】The Retrograde Approach to Chronic Total Occlusion Percutaneous Coronary Interventions: Technical Analysis and Procedural Outcomes
779	冠動脈貫通用カテーテル	【JACC: CARDIOVASCULAR INTERVENTIONS, VOL. 16, NO. 22, 2023 NOVEMBER 27, 2023:2748-2762】The Retrograde Approach to Chronic Total Occlusion Percutaneous Coronary Interventions: Technical Analysis and Procedural Outcomes
780	冠動脈貫通用カテーテル	【JACC: CARDIOVASCULAR INTERVENTIONS, VOL. 16, NO. 22, 2023 NOVEMBER 27, 2023:2748-2762】The Retrograde Approach to Chronic Total Occlusion Percutaneous Coronary Interventions: Technical Analysis and Procedural Outcomes

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781	心臓・中心循環系用カテーテルガイドワイヤ	【JACC: CARDIOVASCULAR INTERVENTIONS, VOL. 16, NO. 22, 2023 NOVEMBER 27, 2023:2748–2762】The Retrograde Approach to Chronic Total Occlusion Percutaneous Coronary Interventions: Technical Analysis and Procedural Outcomes
782	心臓・中心循環系用カテーテルガイドワイヤ	【JACC: CARDIOVASCULAR INTERVENTIONS, VOL. 16, NO. 22, 2023 NOVEMBER 27, 2023:2748–2762】The Retrograde Approach to Chronic Total Occlusion Percutaneous Coronary Interventions: Technical Analysis and Procedural Outcomes
783	心臓用カテーテル型電極	【Journal of Clinical Medicine. 2022, 11, 7400.】NT-pro-BNP as a Predictor for Recurrence of Atrial Fibrillation after Primary Cryoballoon Pulmonary Vein Isolation
784	心臓用カテーテルイントロデューサキット	【Journal of Clinical Medicine. 2022, 11, 7400.】NT-pro-BNP as a Predictor for Recurrence of Atrial Fibrillation after Primary Cryoballoon Pulmonary Vein Isolation
785	アブレーション向け循環器用カテーテル	【Journal of Clinical Medicine. 2022, 11, 7400.】NT-pro-BNP as a Predictor for Recurrence of Atrial Fibrillation after Primary Cryoballoon Pulmonary Vein Isolation
786	アブレーション向け循環器用カテーテル	【Journal of Clinical Medicine. 2022, 11, 7400.】NT-pro-BNP as a Predictor for Recurrence of Atrial Fibrillation after Primary Cryoballoon Pulmonary Vein Isolation
787	心臓内補綴材	【JACC: CLINICAL ELECTROPHYSIOLOGY ; Vol.9 (12) ; P2655–2657】Inotropes to Differentiate Dense Spontaneous Echo Contrast From Thrombus in the Left Atrial Appendage
788	心臓内補綴材	【Journal of Clinical Medicine ; 2023 ; Vol.12 (6693)】Left atrial appendage closure : the journey today and tomorrow
789	心臓内補綴材	【JACC: CLINICAL ELECTROPHYSIOLOGY ; Vol.9 (12) ; P2587–2599】Association between rates of ischemic stroke and all-cause mortality with the Watchman device compared to warfarin and direct oral anticoagulants in patients with atrial fibrillation
790	心臓内補綴材	【Baylor University Medical Center Proceedings ; Vol. 37 (1) ; P1–5】Association between rates of ischemic stroke and all-cause mortality with the Watchman device compared to warfarin and direct oral anticoagulants in patients with atrial fibrillation

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791	心臓内補綴材	【Catheter Cardiovasc Interv. 2024 ; Vol.103 ; P19-128】A preliminary study of minimal left atrial appendage occlusion using Watchman under the guidance of fluoroscopy
792	心臓内補綴材	【Catheter Cardiovasc Interv. 2024 ; Vol.103 ; P129-136】Midterm follow-up after computed tomography angiography planned lef atrial appendage closure
793	心臓内補綴材	【Catheter Cardiovasc Interv. 2024 ; Vol.103 ; P129-136】Midterm follow-up after computed tomography angiography planned lef atrial appendage closure
794	心臓内補綴材	【Innovations (Phila). 2022 Sep;17(5):424-429. doi: 10.1177/15569845221128569】Left Atrial Appendage Morphology and Course of the Circumflex Artery: Anatomical Implications for Left Atrial Appendage Occlusion Procedures
795	体内固定用大腿骨髄内釘	【Kurume Medical Journal (Japan), Volume:69,Issue:1.2, 1-9 : 2022】 Postoperative Rotation Deformity of Head-Neck Fragments in Unstable Intertrochanteric Fractures Fixed with Intramedullary Nails
796	中心循環系血管内塞栓促進用補綴材	【Chinese Journal of Interventional Imaging and Therapy (China), Volume:20,Issue:12, 705-708 : 2023】Neuroform Atlas stent-assisted coil embolization for treating wide-necked basilar artery tip aneurysm
797	ウシ由来弁付人工血管	【J Am Coll Cardiol Case Rep 2023;23:102011】Diagnostic Value of Computed Tomography Angiography for Infective Endocarditis After Right Ventricle Outflow Tract Repair
798	心臓内補綴材	【Nefrologia (Engl Ed). 2022 May-Jun;42(3):290-300. doi: 10.1016/j.nefroe.2022.05.006】Prognostic impact of the presence of chronic kidney disease on percutaneous left trial appendage closure for atrial fibrillation: A single center experience
799	心臓内補綴材	【BMC Cardiovascular Disorders. 2023 Jan 17;23(1):27. doi: 10.1186/s12872-023-03054-9】3-Year outcomes after left atrial appendage closure in patients with nonvalvular atrial fibrillation: cardiomyopathy related with increased death and stroke rate
800	心臓内補綴材	【European Heart Journal - Cardiovascular Imaging. 2023 Jan 23;24(2):250-259】Cardiac computed tomography following Watchman FLX implantation: device-related thrombus or device healing?

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801	治療用電気手術器	【Phlebology, Vol. 38(6) 361-369, 0000】RADIOFREQUENCY ABLATION OF THE GREAT SAPHENOUS VEIN; DOES THE CHOICE OF MONOPOLAR OR BIPOLAR CATHETERS AFFECT OUTCOMES?
802	植込み型リードレス心臓ペースメーカ	【Circulation (Netherlands), Volume:148: Nov 2023】Micra VR Leadless vs. Single-Chamber Transvenous Pacing Outcomes in the Medicare Advantage Population
803	植込み型リードレス心臓ペースメーカ	【Circulation (Netherlands), Volume:148: Nov 2023】Impact of Intravenous Heparin Bolus on Outcomes of Leadless Pacemaker Implantation
804	冠動脈ステント	【JACC: ASIA VOL. 2, NO. 2, APRIL 2022:182 – 193】Comparison of Contemporary Drug-Eluting Stents in Patients Undergoing Complex High-Risk Indicated Procedures
805	人工椎間板	【Research Journal of Pharmaceutical, Biological and Chemical Sciences (India), Volume:14,Issue:6, 169-173 : Jan 2023】 Prevalence, Progression, And Clinical Implications Of Heterotopic Ossification Formation Following Cervical Disc Replacement
806	大動脈用ステントグラフト	【脈管学 2023: 63(Suppl.) p.S196】当院のEVAR後のLate Open Conversion症例の検討
807	中心循環系塞栓除去用カテーテル	【Clinical Neuroradiology. 2023 Jun;33(2):509-518. doi: 10.1007/s00062-022-01240-4】Possible Contribution of the Aspiration Catheter in Preventing Post-stent Retriever Thrombectomy Subarachnoid Hemorrhage
808	中心循環系塞栓除去用カテーテル	【Journal of vascular and interventional radiology. 2023 Apr;34(4):685-693. doi: 10.1016/j.jvir.2022.12.028】Changes in Modified Raymond-Roy Classification Occlusion Classes and Predictors of Recurrence-Free Survival in Patients with Intracranial Aneurysms after Endovascular Coil Embolization
809	中心循環系血管内塞栓促進用補綴材	【Journal of vascular and interventional radiology. 2023 Apr;34(4):685-693. doi: 10.1016/j.jvir.2022.12.028】Changes in Modified Raymond-Roy Classification Occlusion Classes and Predictors of Recurrence-Free Survival in Patients with Intracranial Aneurysms after Endovascular Coil Embolization
810	中心循環系血管内塞栓促進用補綴材	【Turkish Journal of Medical Sciences. 2022 Aug;52(4):965-974. doi: 10.55730/1300-0144.5397】Structural changes in the side branches and the circle of Willis following the use of flowdiverting stents

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811	大動脈用ステントグラフト	【Cardiovasc Intervent Radiol (2021) 44:1384-1393】4種の最新型ステントグラフトを使用したEVAR術後の大動脈プロキシマルネック拡大に関する5年フォローアップCT血管造影検査の評価(A Five-Year Computed Tomography Follow-up Study of Proximal Aortic Neck Dilatation After Endovascular Aortic Repair Using Four Contemporary Types of Endograft)
812	心臓内補綴材	【Heliyon. 2023 Jan 3;9(1):e12662. doi: 10.1016/j.heliyon.2022.e12662】Left atrial appendage closure in patients with reversed chicken-wing morphology: Anatomical features and procedural strategy
813	心臓内補綴材	【Current Problems in Cardiology. 2023 Feb;48(2):101488. doi: 10.1016/j.cpcardiol.2022.101488】Trends and Outcomes of Left Atrial Appendage Occlusion in Renal and Liver Transplant Recipients: Insights From the United States National Inpatient and Readmission Database
814	ポリグラクチン縫合糸	【Italian Journal of Gynaecology and Obstetrics, 2023;35(3):388-396】Predictive risk factors of vaginal cuff infection and vaginal cuff dehiscence in Egyptian female patients undergoing total laparoscopic hysterectomy for benign gynecological conditions
815	植込み型排尿・排便機能制御用スティミュレータ	【Annals Surgery, N/A, 2023】SACRAL NEUROMODULATION VERSUS CONSERVATIVE TREATMENT FOR REFRACTORY IDIOPATHIC SLOW-TRANSIT CONSTIPATION: THE RANDOMIZED CLINICAL NO.2-TRIAL
816	心臓用カテーテル型電極	【Journal of Innovations in Cardiac Rhythm Management 2023: 14(5) p.5442-5450】A U.K. Multicenter Retrospective Study of the Learning Curve and Relative Impact on Success Rates and Procedural Metrics of the RHYTHMIA HDx Mapping System
817	中心循環系血管内塞栓促進用補綴材	【Neuroradiology(GERMANY): Aug 28, 2021】Early clinical experience of using the Surpass Evolve flow diverter in the treatment of intracranial aneurysms
818	中心循環系血管内塞栓促進用補綴材	【Neuroradiology(GERMANY): Aug 28, 2021】Early clinical experience of using the Surpass Evolve flow diverter in the treatment of intracranial aneurysms
819	植込み型リードレス心臓ペースメーカ	【Circulation (Netherlands), Volume:148: Nov 2023】Gender Differences in Leadless Pacemaker PeriProcedural Adverse Events, Long-Term Device Functions, and Clinical Outcomes
820	心臓用カテーテルイントロデューサキット	【Clinical Research in Cardiology (2023) 112:795-806】Pulsed field ablation based pulmonary vein isolation: acute safety, efficacy and short term follow up in a multi center real world scenario

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821	経中隔用針	【Heart 2023;109:921-928】Impact of pre-existing left atrial appendage occluder on catheter ablation of atrial fibrillation
822	アブレーション向け循環器用カテーテル	【JACC: CLINICAL ELECTROPHYSIOLOGY VOL. 9, NO. 5, 2023 MAY 2023:628-637】Pulmonary Vein Isolation With and Without Posterior Wall Isolation in Paroxysmal Atrial Fibrillation IMPPROVE-PAF Trial
823	アブレーション向け循環器用カテーテル	【JACC: CLINICAL ELECTROPHYSIOLOGY VOL. 9, NO. 5, 2023 MAY 2023:628-637】Pulmonary Vein Isolation With and Without Posterior Wall Isolation in Paroxysmal Atrial Fibrillation IMPPROVE-PAF Trial
824	体内固定用上肢髄内釘	【Orthopaedics and Traumatology: Surgery and Research, 2023;109(5):103437】Intramedullary nailing for humeral shaft fractures: Is distal locking necessary?
825	アブレーション向け循環器用カテーテル	【PACE - Pacing and Clinical Electrophysiology, 2023;46(9):1056-1065.】A novel esophageal retractor with eccentric balloon during atrial fibrillation ablation
826	超音波処置用能動器具	【Journal of Robotic Surgery, 2023;17(5):2339-2350】Propensity matched analysis of robotic and laparoscopic operations for mid-low rectal cancer: short-term comparison of anal function and oncological outcomes
827	中心循環系血管内超音波カテーテル	【JACC: Clinical Electrophysiology, 2023;9(8, Part Part 3):1786-1801】A Focal Ablation Catheter Toggling Between Radiofrequency and Pulsed Field Energy to Treat Atrial Fibrillation
828	植込み型補助人工心臓システム	【人工臓器】左室補助人工心臓植込み後右心機能に術前左室径が与える影響の検討
829	植込み型補助人工心臓システム	【人工臓器】左室補助人工心臓植込み後右心機能に術前左室径が与える影響の検討
830	植込み型補助人工心臓システム	【人工臓器】当院のMCS使用下で発症した頭蓋内出血症例の検討

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831	植込み型補助人工心臓システム	【人工臓器】当院のMCS使用下で発症した頭蓋内出血症例の検討
832	植込み型補助人工心臓システム	【人工臓器】Continuous-flow left ventricular assit device treatment: Where we are and where we will go
833	植込み型補助人工心臓システム	【人工臓器】Continuous-flow left ventricular assit device treatment: Where we are and where we will go
834	植込み型補助人工心臓システム	【人工臓器】施設間連携を中心とした非心臓移植施設における植込型補助人工心臓治療への取り組み
835	植込み型補助人工心臓システム	【人工臓器】施設間連携を中心とした非心臓移植施設における植込型補助人工心臓治療への取り組み
836	植込み型補助人工心臓システム	【人工臓器】非心臓移植施設での植込型補助人工心臓への取り組み：訪問看護，心不全療養指導士を中心とした地域包括ケア
837	植込み型補助人工心臓システム	【人工臓器】非心臓移植施設での植込型補助人工心臓への取り組み：訪問看護，心不全療養指導士を中心とした地域包括ケア
838	植込み型補助人工心臓システム	【人工臓器】非心臓移植施設での植込型補助人工心臓への取り組み
839	植込み型補助人工心臓システム	【人工臓器】非心臓移植施設での植込型補助人工心臓への取り組み
840	植込み型補助人工心臓システム	【人工臓器】非心臓移植施設における重症心不全治療・植込型補助人工心臓治療の取り組み

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841	植込み型補助人工心臓システム	【人工臓器】非心臓移植施設における重症心不全治療・植込型補助人工心臓治療の取り組み
842	植込み型補助人工心臓システム	【人工臓器】広域治療圏における重症心不全治療の中核病院を目指した取り組み
843	植込み型補助人工心臓システム	【人工臓器】広域治療圏における重症心不全治療の中核病院を目指した取り組み
844	植込み型補助人工心臓システム	【人工臓器】新たな時代における我が国の植込み型補助人工心臓治療のあり方
845	植込み型補助人工心臓システム	【人工臓器】新たな時代における我が国の植込み型補助人工心臓治療のあり方
846	植込み型補助人工心臓システム	【人工臓器】植込型VAD治療の現状と課題
847	植込み型補助人工心臓システム	【人工臓器】植込型VAD治療の現状と課題
848	植込み型補助人工心臓システム	【人工臓器】左室補助人工心臓植込み後右心機能に術前左室径が与える影響の検討
849	植込み型補助人工心臓システム	【人工臓器】左室補助人工心臓植込み後右心機能に術前左室径が与える影響の検討
850	循環補助用心内留置型ポンプカテーテル	【日本病理学会会誌 2023; Vol.112. No1,321-】循環補助用心内留置型ポンプカテーテルImpella挿入後の大動脈弁尖の組織像の比較

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851	循環補助用心内留置型ポンプカテーテル	【日本病理学会会誌 2023; Vol.112. No1,321-】循環補助用心内留置型ポンプカテーテルImpella挿入後の大動脈弁尖の組織像の比較
852	大動脈用ステントグラフト	【J Vasc Surg 2019;70:1469-78.】Variability in aneurysm sac regression after endovascular aneurysm repair based on a comprehensive registry of patients in Eastern Ontario (オンタリオ州東部の包括的患者登録に基づく血管内動脈瘤修復術後の瘤縮小のばらつき)
853	弁拡張向けカテーテル用ガイドワイヤ及びスタイレット	【JACC: Cardiovascular Interventions 2023: 16(4 Supplement) p.S103】USE OF SAFARI 2 AS WORKHORSE WIRE FOR LEFT-SIDED STRUCTURAL HEART INTERVENTIONS
854	心臓内補綴材	【Circulation 2022: 146(Supplement 1) p.】DIFFERENCES IN HOSPITAL OUTCOMES FOLLOWING WATCHMAN'S PROCEDURE BASED ON CHA2DS2VASC SCORE: INSIGHT FROM NATIONAL INPATIENT SAMPLE DATABASE, 2016-2019
855	心臓内補綴材	【Circulation 2022: 146(Supplement 1) p.】REGIONAL TRENDS IN WATCHMAN DEVICE PLACEMENT IN UNITED STATES, INSIGHT FROM NATIONAL INPATIENT SAMPLE
856	人工股関節大腿骨コンポーネント	【Archives of Orthopaedic and Trauma Surgery, 2023; 143(11): 6945-6954.】Comparison of canal fill and radiolucent line formation between two fully coated, hydroxyapatite tapered stems: a 2-year follow-up after total hip arthroplasty
857	心内膜植込み型ペースメーカリード	【JACC: Clinical Electrophysiology, 9: 992-1001, 2023】CLINICAL OUTCOMES IN CONDUCTION SYSTEM PACING COMPARED TO RIGHT VENTRICULAR PACING IN BRADYCARDIA
858	人工股関節大腿骨コンポーネント	【Clinical orthopaedics and related research(UNITED STATES), Volume:481,Issue:9, 1700-1702 : Sep 1, 2023】CORR Insights: What is the Role of Stem Size and Offset in the Risk of Nonseptic Revision of the Exeter 150-mm Stem? A Study From the Swedish Arthroplasty Register
859	体内固定用プレート	【Journal of Clinical Medicine, 2023;12(12):4044】Using a Traction Table for Fracture Reduction during Minimally Invasive Plate Osteosynthesis (MIPO) of Distal Femoral Fractures Provides Anatomical Alignment
860	体内固定用プレート	【Journal of Orthopaedic Science, 2023;28(5):1113-1117】Modified paratricipital approach without mobilization of the ulnar nerve prevents postoperative ulnar neuropathy in distal humerus fractures

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861	体内固定用プレート	【Knee, 2023;44:245-252.】 Incidence and risk factors for lateral hinge fractures in medial opening wedge high tibial osteotomy and medial opening wedge distal tibial tuberosity osteotomy
862	単回使用手術用ステープラ	【Surgical Endoscopy,2023;37(10):7455-7463】Peroperative administration of tranexamic acid in sleeve gastrectomy to reduce hemorrhage: a double-blind randomized controlled trial
863	アプライヤ	【Surgical Endoscopy,2023;37(10):7455-7463】Peroperative administration of tranexamic acid in sleeve gastrectomy to reduce hemorrhage: a double-blind randomized controlled trial
864	超音波処置用能動器具	【Surgical Endoscopy,2023;37(10):7455-7463】Peroperative administration of tranexamic acid in sleeve gastrectomy to reduce hemorrhage: a double-blind randomized controlled trial
865	移動型デジタル式汎用一体型X線透視診断装置	【Neurooncol Pract. 2023 Feb 3;10(3):281-290. doi: 10.1093/nop/npad007.】Development of an enhanced recovery after laser ablation surgery protocol: a preliminary analysis
866	経カテーテルブタ心のう膜弁	【Circ Cardiovasc Qual Outcomes . 2023 Dec;16(12):e010034.3】Days at Home After Transcatheter Versus Surgical Aortic Valve Replacement in Low-Risk Patients
867	移動型デジタル式汎用一体型X線透視診断装置	【J Clin Med. 2023 Nov 3;12(21):6914. doi: 10.3390/jcm12216914.】Assessing Procedural Accuracy in Lateral Spine Surgery: A Retrospective Analysis of Percutaneous Pedicle Screw Placement with Intraoperative CT Navigation
868	脳神経外科手術用ナビゲーションユニット	【Diagnostics (Basel). 2022 Dec 12;12(12):3132. DOI: 10.3390/diagnostics12123132】Imaging Modalities Used for Frameless and Fiducial-Less Deep Brain Stimulation: A Single Centre Exploratory Study among Parkinson's Disease Cases
869	中心循環系塞栓除去用カテーテル	【World Neurosurgery. 2022 Sep:165:e331-e336. doi: 10.1016/j.wneu.2022.06.046】Long-Term Benefit of Mechanical Thrombectomy for Acute Ischemic Stroke in Patients with a Left Ventricular Assist Device: A Single-Center Retrospective Study
870	中心循環系血管内塞栓促進用補綴材	【Neuroradiology. 2023 Apr;65(4):785-791. doi: 10.1007/s00234-023-03116-x】Evaluation of short- and long-term results of Y-stent-assisted coiling with Leo stents in endovascular treatment of wide-necked intracranial bifurcation aneurysms

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871	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery. 2023 Dec;15(12):1187-1193. doi: 10.1136/jnis-2022-019680】Long-term outcomes and dynamic changes of in-stent stenosis after Pipeline embolization device treatment of intracranial aneurysms
872	経カテーテルブタ心のう膜弁	【JACC:Cardiovascular Interventions (2023)】Balloon- vs Self-Expanding Transcatheter Valves for Failed Small Surgical Aortic Bioprostheses: 1-Year Results of the LYTEN Trial
873	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery. 2023 Dec;15(12):1187-1193. doi: 10.1136/jnis-2022-019680】Long-term outcomes and dynamic changes of in-stent stenosis after Pipeline embolization device treatment of intracranial aneurysms
874	中心循環系塞栓除去用カテーテル	【Clinical Neurology and Neurosurgery. 2022 Nov:222:107464. doi: 10.1016/j.clineuro.2022.107464】Should we always retrieve? Endovascular treatment outcomes in emergent large-vessel occlusion due to underlying intracranial atherosclerotic stenosis
875	経カテーテルブタ心のう膜弁	【JACC:Cardiovascular Interventions (2023)】Balloon- vs Self-Expanding Transcatheter Valves for Failed Small Surgical Aortic Bioprostheses: 1-Year Results of the LYTEN Trial
876	経カテーテルブタ心のう膜弁	【JACC:Cardiovascular Interventions (2023)】Balloon- vs Self-Expanding Transcatheter Valves for Failed Small Surgical Aortic Bioprostheses: 1-Year Results of the LYTEN Trial
877	ウシ心のう膜弁	【The Journal of Thoracic and Cardiovascular Surgery, PII:S0022-5223(23)01097-8】Durability of bovine pericardial mitral bioprosthesis based on Heart Valve Collaboratory echocardiographic criteria
878	ウシ心のう膜弁	Late Clinical and Echocardiographic Results with the Magna Ease Pericardial Aortic Bioprosthesis
879	ポリグラクチン縫合糸	【Therapeutics and Clinical Risk Management 2018:14 1417-1421】Biomaterial suture Vicryl Plus reduces wound-related complications
880	ポリグリカプロン縫合糸	【Infection Prevention in Practice. 2021 Jun 7;3(3):100154】Evaluation of the effect of triclosan coated sutures in the prevention of surgical site infections in a Spanish hospital setting: A prospective, observational study

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881	大動脈用ステントグラフト	【脈管学 2023: 63(Suppl.) p.S119】亜急性期及び慢性B型解離に対するGORE®TAG® Conformable Thoracic Stent Graftの中期成績と末梢側の至適デバイスサイズ
882	心内膜植込み型ペースメーカリード	【JACC: Clinical Electrophysiology, 9(8):1568-1581, 2023】LEFT BUNDLE BRANCH AREA PACING VERSUS BIVENTRICULAR PACING AS INITIAL STRATEGY FOR CARDIAC RESYNCHRONIZATION
883	循環補助用心内留置型ポンプカテーテル	【JTCVS open 2023; Vol.15. No,252-260】Temporary circulatory support with surgically implanted microaxial pumps in postcardiotomy cardiogenic shock following coronary artery bypass surgery
884	循環補助用心内留置型ポンプカテーテル	【JTCVS open 2023; Vol.15. No,252-260】Temporary circulatory support with surgically implanted microaxial pumps in postcardiotomy cardiogenic shock following coronary artery bypass surgery
885	循環補助用心内留置型ポンプカテーテル	【Journal of clinical medicine 2023; Vol.12. No22】Outcomes of ECLS-SHOCK Eligibility Criteria Applied to a Real-World Cohort
886	植込み型補助人工心臓システム	【Heart, Lung and Circulation, 31: 1110-1118, 2022】INCREMENTAL VALUE OF GLOBAL LONGITUDINAL STRAIN TO MICHIGAN RISK SCORE AND PULMONARY ARTERY PULSATILITY INDEX IN PREDICTING RIGHT VENTRICULAR FAILURE FOLLOWING LEFT VENTRICULAR ASSIST DEVICES
887	植込み型補助人工心臓システム	【Artificial Organs, 47: 574-581, 2023】THE PROGNOSTIC ROLE OF ADVANCED HEMODYNAMIC VARIABLES IN PATIENTS WITH LEFT VENTRICULAR ASSIST DEVICES
888	植込み型補助人工心臓システム	【ASAIO, 69: E265-E266, 2023】OFF-PUMP LEFT VENTRICULAR ASSIST DEVICE IMPLANTATION THROUGH MEDIAN STERNOTOMY VERSUS STERNAL SPARING APPROACH
889	経カテーテルブタ心のう膜弁	【Circulation: Cardiovascular Interventions. 2021;14(9):e010641】Horizontal Aorta in Transcatheter Self-Expanding Valves : Insights From the HORSE International Multicentre Registry
890	経カテーテルブタ心のう膜弁	【Circulation: Cardiovascular Interventions. 2021;14(9):e010641】Horizontal Aorta in Transcatheter Self-Expanding Valves : Insights From the HORSE International Multicentre Registry

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891	経カテーテルブタ心のう膜弁	【Circulatory Pathology and Cardiac Surgery, 27(2):54-65, 2023】IMMEDIATE OUTCOMES OF TRANSCATHETER AORTIC VALVE IMPLANTATION IN PATIENTS WITH HORIZONTAL AORTA
892	経カテーテルブタ心のう膜弁	【Circulatory Pathology and Cardiac Surgery, 27(2):54-65, 2023】IMMEDIATE OUTCOMES OF TRANSCATHETER AORTIC VALVE IMPLANTATION IN PATIENTS WITH HORIZONTAL AORTA
893	心内膜植込み型ペースメーカリード	【Heart Rhythm, Vol 19, No 8, August 2022】Clinical outcomes of conduction system pacing compared to biventricular pacing in patients requiring cardiac resynchronization therapy
894	経カテーテルブタ心のう膜弁	【The American journal of cardiology, DOI: https://doi.org/10.1016/j.amjcard.2023.11.071】Five-Year Follow-Up from the CoreValve Expanded Use Transcatheter Aortic Valve-in-Surgical Aortic Valve Study
895	脊椎ケージ	【SPINE Volume 48, Number 24, pp 1741-1748】Risk Factors for Cage Migration Following Lateral Lumbar Interbody Fusion Combined With Posterior Instrumentation
896	心臓内補綴材	【Circulation: Cardiovascular Interventions. 2022 Dec;15(12):e012183. doi: 10.1161/CIRCINTERVENTIONS.122.012183】Device-Sizing and Associated Complications With Left Atrial Appendage Occlusion: Findings From the NCDR LAAO Registry
897	心臓内補綴材	【Journal of Geriatric Cardiology. 2022 Sep 28;19(9):675-684. doi: 10.11909/j.issn.1671-5411.2022.09.009】Iatrogenic atrial septal defects after transseptal puncture for percutaneous left atrial appendage occlusion and their hemodynamic effects
898	心臓内補綴材	【Journal of Clinical Medicine. 2022 Feb 18;11(4):1059. doi: 10.3390/jcm11041059】A Novel Echocardiographic-Based Classification for the Prediction of Peri-Device Leakage following Left Atrial Appendage Occluder Implantation
899	心臓内補綴材	【Clinical Research in Cardiology. 2022 Nov;111(11):1276-1285. doi: 10.1007/s00392-022-02065-4. Epub 2022 Jul 18】Clinical and echocardiographic risk factors for device-related thrombus after left atrial appendage closure: an analysis from the multicenter EUROC-DRT registry
900	心臓内補綴材	【BMC Cardiovascular Disorders. 2022 Sep 6;22(1):399. doi: 10.1186/s12872-022-02842-z】The effect of different preoperative left atrial appendage emptying speeds on left atrial function in patients with persistent atrial fibrillation after left atrial appendage closure combined with catheter ablation

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901	心臓内補綴材	【Journal of Stroke and Cerebrovascular Diseases. 2022 Nov;31(11):106688. doi: 10.1016/j.jstrokecerebrovasdis.2022.106688.】Peri-device leakage not CHA2DS2-VASc is associated with post-left atrial appendage closure cardiovascular event
902	心臓内補綴材	【EuroIntervention. 2019 Oct 20;15(8):663-670. doi: 10.4244/EIJ-D-18-01107】Comparison of cardiac computed tomography angiography and transoesophageal echocardiography for device surveillance after left atrial appendage closure
903	ポリジオキサノン縫合糸	【Infection Prevention in Practice. 2021 Jun 7;3(3):100154】Evaluation of the effect of triclosan coated sutures in the prevention of surgical site infections in a Spanish hospital setting: A prospective, observational study
904	ポリジオキサノン縫合糸	【Infection Prevention in Practice. 2021 Jun 7;3(3):100154】Evaluation of the effect of triclosan coated sutures in the prevention of surgical site infections in a Spanish hospital setting: A prospective, observational study
905	ポリグラクチン縫合糸	【Infection Prevention in Practice. 2021 Jun 7;3(3):100154】Evaluation of the effect of triclosan coated sutures in the prevention of surgical site infections in a Spanish hospital setting: A prospective, observational study
906	ポリプロピレン縫合糸	【Infection Prevention in Practice. 2021 Jun 7;3(3):100154】Evaluation of the effect of triclosan coated sutures in the prevention of surgical site infections in a Spanish hospital setting: A prospective, observational study
907	ポリグラクチン縫合糸	【Infection Prevention in Practice. 2021 Jun 7;3(3):100154】Evaluation of the effect of triclosan coated sutures in the prevention of surgical site infections in a Spanish hospital setting: A prospective, observational study
908	手術用ロボット手術ユニット	【International Journal of Colorectal Disease】Robotic versus laparoscopic proctectomy: a comparative study of short?term economic and clinical outcomes
909	循環補助用心内留置型ポンプカテーテル	【Journal of the American Heart Association 2023; Vol.12:e031401】Early Utilization of Mechanical Circulatory Support in Acute Myocardial Infarction Complicated by Cardiogenic Shock: The National Cardiogenic Shock Initiative
910	手術用ロボット手術ユニット	【Frontiers in Pediatrics】Robot-assisted resection of choledochal cyst in children

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911	手術用ロボット手術ユニット	【World Journal of Surgical Oncology (2023) 21 :317】Analysis of clinical efficacy and safety of hand-sewn anastomosis for the digestive tract with Da Vinci robot in rectal cancer surgery.
912	手術用ロボット手術ユニット	【BJUI Compass. 2023;4:701-708】Robotic bilateral nephrectomy for large polycystic kidney disease
913	手術用ロボット手術ユニット	【BJUI Compass. 2023;4:701-708】Robotic bilateral nephrectomy for large polycystic kidney disease
914	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:2911-2917】Short-term outcomes of da Vinci SP versus Xi for colon cancer surgery: a propensity-score matching analysis of multicenter cohorts
915	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:2945-2953】Comparison of operative and fertility outcomes of single-incision robotic myomectomy: a retrospective single-center analysis of 286 cases
916	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:2911-2917】Short-term outcomes of da Vinci SP versus Xi for colon cancer surgery: a propensity-score matching analysis of multicenter cohorts
917	手術用ロボット手術ユニット	【PIROGOV JOURNAL OF SURGERY, 10,2023】Robotic sleeve gastrectomy: single-center experience
918	手術用ロボット手術ユニット	【Int Braz J Urol. 2023;49:757-62】Single Port Robotic Pyeloplasty: early single-center experience
919	手術用ロボット手術ユニット	【Cancers 2023, 15, 5371.】Trans-Umbilical Lymphadenectomy Using an Articulating Bipolar Vessel-Sealing Device (TULAB) during Robotic Surgery for Gastric Cancer: Enhancing the Surgeon's Eye for Reduced-Port Robotic Gastrectomy
920	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:2945-2953】Comparison of operative and fertility outcomes of single-incision robotic myomectomy: a retrospective single-center analysis of 286 cases

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921	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023)17:2995-3003】Outcomes of salvage robot-assisted radical prostatectomy in patients who had primary focal versus whole-gland ablation: a multicentric study
922	手術用ロボット手術ユニット	【日本臨床外科学会雑誌 2022: 83(増刊) p.S264】当院におけるダビンチSiを用いたロボット支援下直腸手術導入32例の現状
923	吸収性ヘルニア・胸壁・腹壁用補綴材	【Journal of Clinical Medicine, 16, 2023】PRIMARY VENTRAL HERNIA REPAIR AND THE RISK OF POSTOPERATIVE SMALL BOWEL OBSTRUCTION: INTRA VERSUS EXTRAPERITONEAL MESH
924	非吸収性ヘルニア・胸壁・腹壁用補綴材	【Journal of Clinical Medicine, 16, 2023】PRIMARY VENTRAL HERNIA REPAIR AND THE RISK OF POSTOPERATIVE SMALL BOWEL OBSTRUCTION: INTRA VERSUS EXTRAPERITONEAL MESH
925	頸動脈用ステント	【f. Clin. Med. 2022, 11, 2086. https:/ /doi.org/10.3390/jcm11082086】Carotid Artery Stenting in Patients with Symptomatic and Asymptomatic Stenosis: In-Hospital Clinical Outcomes at a Single N eurovascular Center
926	全人工膝関節	【Stryker's infos 2023 No.48 Article review 921】セメントレスTKA vs セメントTKAの前向きランダム化比較試験における中期成績
927	循環補助用心内留置型ポンプカテーテル	【The Journal of thoracic and cardiovascular surgery 2023; Vol.166. No6,1756-1763.e2】Temporary ventricular assist device support with a catheter-based axial pump: Changing the paradigm at a pediatric heart center
928	循環補助用心内留置型ポンプカテーテル	【The Journal of thoracic and cardiovascular surgery 2023; Vol.166. No6,1756-1763.e2】Temporary ventricular assist device support with a catheter-based axial pump: Changing the paradigm at a pediatric heart center
929	循環補助用心内留置型ポンプカテーテル	【Cardiovascular revascularization medicine : including molecular interventions 2023; Vol.55. No,68-73】Percutaneous coronary intervention with Impella support with and without intra-aortic balloon in cardiogenic shock patients
930	植込み型補助人工心臓システム	【The Journal of thoracic and cardiovascular surgery】Patient-specific severity of von Willebrand factor degradation identifies patients with a left ventricular assist device at high risk for bleeding

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931	植込み型補助人工心臓システム	【The Journal of thoracic and cardiovascular surgery】Patient-specific severity of von Willebrand factor degradation identifies patients with a left ventricular assist device at high risk for bleeding
932	植込み型補助人工心臓システム	【Current problems in cardiology】Effect of Early Amiodarone Use on Warfarin Sensitivity, Blood Product Use, and Bleeding in Patients With a Left Ventricular Assist Device
933	植込み型補助人工心臓システム	【Current problems in cardiology】Effect of Early Amiodarone Use on Warfarin Sensitivity, Blood Product Use, and Bleeding in Patients With a Left Ventricular Assist Device
934	植込み型補助人工心臓システム	【Clinical transplantation】Effect of renal function under left ventricular assist device support on the cardiac function and clinical events after heart transplantation
935	植込み型補助人工心臓システム	【Current problems in cardiology】Outcomes of Patients With Left Ventricular Assist Devices Requiring Intermittent Hemodialysis: Single-Center Cohort, Systematic Review, and Individual-Participant Data Meta-Analysis
936	植込み型補助人工心臓システム	【Current problems in cardiology】Outcomes of Patients With Left Ventricular Assist Devices Requiring Intermittent Hemodialysis: Single-Center Cohort, Systematic Review, and Individual-Participant Data Meta-Analysis
937	植込み型補助人工心臓システム	【JACC. Heart failure】Clinical Outcomes With a Fully Magnetically Levitated Left Ventricular Assist Device Among Women and Men
938	植込み型補助人工心臓システム	【The Annals of thoracic surgery】The Society of Thoracic Surgeons Intermacs 2023 Annual Report: Focus on Magnetically Levitated Devices
939	植込み型補助人工心臓システム	【Journal of clinical medicine】Role of Genetic Polymorphisms in the Development of Complications in Patients with Implanted Left Ventricular Assist Devices: HeartWare, HeartMate II, and HeartMate 3
940	植込み型補助人工心臓システム	【Journal of clinical medicine】Role of Genetic Polymorphisms in the Development of Complications in Patients with Implanted Left Ventricular Assist Devices: HeartWare, HeartMate II, and HeartMate 3

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941	植込み型補助人工心臓システム	【Journal of cardiovascular medicine (Hagerstown, Md.)】Aortic arch branching variations and risk of cerebrovascular accidents in patients with a left ventricular assist device
942	脳神経外科手術用ナビゲーションユニット	【Brain Sci. 2022 Aug; 12(8): 967.】Optimized Deep Brain Stimulation Surgery to Avoid Vascular Damage: A Single-Center Retrospective Analysis of Path Planning for Various Deep Targets by MRI Image Fusion
943	ポリブテステル縫合糸	【Southern Medical Journal. Volume 116, Number 6, June 2023】A Strict Patient Selection Protocol Could Be the Key to Success for Transanal Minimally Invasive Surgery (TAMIS)
944	ポリグリコマー縫合糸	【Southern Medical Journal. Volume 116, Number 6, June 2023】A Strict Patient Selection Protocol Could Be the Key to Success for Transanal Minimally Invasive Surgery (TAMIS)
945	ポリグリコネート縫合糸	【Southern Medical Journal. Volume 116, Number 6, June 2023】A Strict Patient Selection Protocol Could Be the Key to Success for Transanal Minimally Invasive Surgery (TAMIS)
946	治療用電気手術器	【INTERNATIONAL JOURNAL OF HYPERTHERMIA, 1, 2023】TREATMENT OUTCOMES AFTER RADIOFREQUENCY ABLATION IN PATIENTS WITH NON-B NON-C HEPATOCELLULAR CARCINOMA WITHIN MILAN CRITERIA: COMPARISON WITH HBV-RELATED HEPATOCELLULAR CARCINOMA
947	ブタ心臓弁	【JACC: CARDIOVASCULAR INTERVENTIONS https://doi.org/10.1016/j.jcin.2023.09.022】Impact of Bioprosthetic Valve Fracture on Hemodynamics in Transseptal Mitral Valvein-Valve Replacement
948	手術用ロボット手術ユニット	【 J Robot Surg】Propensity matched analysis of robotic and laparoscopic operations for mid-low rectal cancer: short-term comparison of anal function and oncological outcomes
949	大動脈用ステントグラフト	【Journal of Vascular Surgery Published: October 10, 2023】Initial two-day blood pressure management after endovascular aneurysm repair improves midterm outcomes by reducing the incidence of early type II endoleak
950	心臓用カテーテル型電極	【Portuguese Journal of Cardiology 42 (2023) 363-370】Clinical outcome of a single procedure cryoballoon ablation for the treatment of atrial fibrillation: A real-world multicenter experience in Portugal.

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951	心臓用カテーテルイントロデューサキット	【Portuguese Journal of Cardiology 42 (2023) 363-370】Clinical outcome of a single procedure cryoballoon ablation for the treatment of atrial fibrillation: A real-world multicenter experience in Portugal.
952	アブレーション向け循環器用カテーテル	【Portuguese Journal of Cardiology 42 (2023) 363-370】Clinical outcome of a single procedure cryoballoon ablation for the treatment of atrial fibrillation: A real-world multicenter experience in Portugal.
953	心臓用カテーテル型電極	【Pacing and Clinical Electrophysiology. 2023;46:563-573.】Outcomes of adjunct posterior wall isolation in atrial fibrillation patients with cardiac implantable electronic devices
954	心臓用カテーテルイントロデューサキット	【Pacing and Clinical Electrophysiology. 2023;46:563-573.】Outcomes of adjunct posterior wall isolation in atrial fibrillation patients with cardiac implantable electronic devices
955	アブレーション向け循環器用カテーテル	【Pacing and Clinical Electrophysiology. 2023;46:563-573.】Outcomes of adjunct posterior wall isolation in atrial fibrillation patients with cardiac implantable electronic devices
956	体内固定用組織ステープル	【International Journal of Surgery, 8, 2023】THREE-ROW VERSUS TWO-ROW CIRCULAR STAPLERS FOR LEFTSIDED COLORECTAL ANASTOMOSIS: A PROPENSITY SCOREMATCHED ANALYSIS OF THE ICRAL 2 AND 3 PROSPECTIVE COHORTS
957	体内固定用組織ステープル	【International Journal of Surgery, 8, 2023】THREE-ROW VERSUS TWO-ROW CIRCULAR STAPLERS FOR LEFTSIDED COLORECTAL ANASTOMOSIS: A PROPENSITY SCOREMATCHED ANALYSIS OF THE ICRAL 2 AND 3 PROSPECTIVE COHORTS
958	非吸収性ヘルニア・胸壁・腹壁用補綴材	【Hernia, 27, 2023】MESH-BASED INGUINAL HERNIA REPAIRS IN AN INTEGRATED HEALTHCARE SYSTEM AND SURGEON AND HOSPITAL VOLUME: A COHORT STUDY OF 110,808 PATIENTS FROM OVER A DECADE
959	治療用電気手術器	【Langenbeck's Archives of Surgery. (2023) 408:140】Mid-term efficacy and postoperative wound management of laser hemorrhoidoplasty (LHP) vs conventional excisional hemorrhoidectomy in grade III hemorrhoidal disease: the twisting trend
960	吸収性ヘルニア・胸壁・腹壁用補綴材	【Langenbeck's Archives of Surgery, 1, 2023】ONE-YEAR OUTCOME AFTER OPEN INGUINAL HERNIA REPAIR WITH SELF-FIXATED MESH: A RANDOMIZED CONTROLLED TRIAL

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961	経皮的僧帽弁接合不全修復システム	【JACC Cardiovasc Interv. VOL. 16, 2023 Oct 26.】One-Year Outcomes From the CLASP IID Randomized Trial for Degenerative Mitral Regurgitation.
962	中心循環系血管内塞栓促進用補綴材	【J NeuroInterventional Surg 2023;15(6):558-565】Comparing treatment outcomes of various intracranial bifurcation aneurysms locations using the Woven EndoBridge (WEB) device
963	大動脈用ステントグラフト	【European journal of cardio-thoracic surgery 2023 October 31】Frozen Elephant Trunk technique using hybrid grafts: 15-years outcomes from a single center experience
964	中心循環系血管内塞栓促進用補綴材	【Neurosurgery 2023 Dec 1. DOI:10.1227/neu.0000000000002781.】Woven EndoBridge Device for Unruptured Wide-Neck Bifurcation Aneurysm: A Multicenter 5-Year Follow-up
965	中心循環系血管内塞栓促進用補綴材	【J NeuroIntervent Surg 2023;15(12):1175-1180】Safety and effectiveness of the Woven EndoBridge (WEB) system for the treatment of wide necked bifurcation aneurysms: Final 5 year results of the pivotal WEB Intra-saccular Therapy study (WEB-IT)
966	経カテーテルブタ心のう膜弁	【Giornale Italiano di Cardiologia, 24(10):e49, 2023】LONG-TERM COMPARISON OF TRANSCATHETER AORTIC VALVE IMPLANTATION USING THREE DIFFERENT SECOND-GENERATION DEVICES
967	経カテーテルブタ心のう膜弁	【Giornale Italiano di Cardiologia, 24(10):e49, 2023】LONG-TERM COMPARISON OF TRANSCATHETER AORTIC VALVE IMPLANTATION USING THREE DIFFERENT SECOND-GENERATION DEVICES
968	経カテーテルブタ心のう膜弁	【Giornale Italiano di Cardiologia (Netherlands),Volume:24,Issue:10】CLINICAL IMPACT OF MULTIPLE RESHEATHING FOLLOWING TRANSCATHETER AORTIC VALVE IMPLANTATION ON MID-TERM FOLLOW-UP
969	経カテーテルブタ心のう膜弁	【Giornale Italiano di Cardiologia (Netherlands),Volume:24,Issue:10】CLINICAL IMPACT OF MULTIPLE RESHEATHING FOLLOWING TRANSCATHETER AORTIC VALVE IMPLANTATION ON MID-TERM FOLLOW-UP
970	心臓用カテーテルイントロデューサキット	【EP Europace 2023 1-26】AF Cryoablation is an effective day case treatment: The United Kingdom PolarX versus AFA experience.

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971	アブレーション向け循環器用カテーテル	【EP Europace 2023 1-26】AF Cryoablation is an effective day case treatment: The United Kingdom PolarX versus AFA experience.
972	吸収性体内固定用組織ステープル	【Journal of Clinical Medicine, 2023, 12, 5341】PRIMARY VENTRAL HERNIA REPAIR AND THE RISK OF POSTOPERATIVE SMALL BOWEL OBSTRUCTION: INTRA VERSUS EXTRAPERITONEAL MESH
973	血管内塞栓促進用補綴材	【静脈学 2023 Vol. 34 No.2, p. 173(J-STAGE) (2023)】SY-1-7 伏在静脈治療において, 血管径と治療長は術後閉塞の関連する有効な因子か？
974	血管内塞栓促進用補綴材	【静脈学 2023 Vol. 34 No.2, p. 207(J-STAGE) (2023)】PD-4-3 シアノアクリレートを用いた下肢静脈瘤に対する血管内塞栓術の治療成績
975	血管内塞栓促進用補綴材	【静脈学 2023 Vol. 34 No.2, p. 207(J-STAGE) (2023)】PD-4-4 下肢静脈瘤に対するVenaSeal血管内塞栓術（CAC）の当院における成績と、他治療法との使い分けに関して
976	血管内塞栓促進用補綴材	【静脈学 2023 Vol. 34 No.2, p. 223 (J-STAGE) (2023)】RO-4-2 VenaSealによる血管内塞栓術の早期治療成績
977	血管内塞栓促進用補綴材	【静脈学(Web) Vol.34, No.2, Page.224(J-STAGE) (2023)】下肢静脈瘤CyanoacrylateClosure(CAC)治療におけるプレメディケーションとミニシース併用Direct Puncture Injection（DPI）法
978	治療用電気手術器	【Medicinski Glasnik, Volume 20, Number 2, August 2023】Comparison of postoperative bleeding using harmonic scalpel and LigaSure in thyroid surgery: a 15-year single-centre retrospective study
979	心臓内補綴材	【JACC: Cardiovascular Interventions. 2022 Nov 14;15(21):2143-2155】Sex Differences in Safety and Effectiveness of LAAO
980	心臓内補綴材	【Frontiers in Cardiovascular Medicine. 2022 May 18:9:814958. doi: 10.3389/fcvm.2022.814958】Sex Differences in Efficacy and Safety After Left Atrial Appendage Closure: A 4.3-Year Follow-Up Analysis

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981	心臓内補綴材	【Journal of Interventional Cardiac Electrophysiology. 2022 Oct;65(1):219-226. doi: 10.1007/s10840-022-01266-1】Association of advanced age with procedural complication and in-hospital outcomes from left atrial appendage occlusion device implantation in patients with atrial fibrillation: insights from the National Inpatient Sample of 36,065 procedures
982	心臓内補綴材	【Journal of Interventional Cardiac Electrophysiology. 2022 Aug;64(2):489-496. doi: 10.1007/s10840-021-01080-1】Anticoagulation versus antiplatelet therapy after percutaneous left atrial appendage closure—subanalysis from the multicenter LAARGE registry
983	心臓内補綴材	【Biomedicines. 2022 Sep 13;10(9):2268. doi: 10.3390/biomedicines10092268】Percutaneous Treatment Approaches in Atrial Fibrillation: Current Landscape and Future Perspectives
984	心臓内補綴材	【Netherlands heart journal. 2022 Oct;30(10):481-485. doi: 10.1007/s12471-022-01675-x】Percutaneous left atrial appendage closure reduces cost of care independent of the institutional cumulative caseload in patients with non-valvular atrial fibrillation
985	中心循環系血管内塞栓促進用補綴材	【Journal of neurointerventional surgery(ENGLAND): Nov 8, 2023】Anterior circulation location-specific results for stent-assisted coiling ? carotid versus distal aneurysms: 1-year outcomes from the Neuroform Atlas Stent Pivotal Trial
986	植込み型補助人工心臓システム	【International Journal of Molecular Sciences, 23: 10252, 2022】DECREASED PLATELET SPECIFIC RECEPTOR EXPRESSION OF P-SELECTIN AND GPIIB/IIIA PREDICT FUTURE NON-SURGICAL BLEEDING IN PATIENTS AFTER LEFT VENTRICULAR ASSIST DEVICE IMPLANTATION
987	植込み型補助人工心臓システム	【国立病院総合医学会プログラム・抄録集】HeartMate3（植込み型補助人工心臓）装着患者のFPDへの影響
988	植込み型補助人工心臓システム	【ASAIO journal (American Society for Artificial Internal Organs : 1992)】Clinical Outcomes of Left Ventricular Assist Device Pump Infection
989	植込み型補助人工心臓システム	【ASAIO journal (American Society for Artificial Internal Organs : 1992)】Clinical Outcomes of Left Ventricular Assist Device Pump Infection
990	植込み型補助人工心臓システム	【Circulation. Heart failure】HeartMate 3 Left Ventricular Assist Device Improves Long-Term Cerebral Hemodynamics

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991	植込み型補助人工心臓システム	【The Israel Medical Association journal : IMAJ】Treating Heparin-Induced Thrombocytopenia in Patients Undergoing HeartMate 3 Left Ventricular Assist Device Implantation
992	植込み型補助人工心臓システム	【European heart journal. Digital health】Monitoring left ventricular assist device parameters to detect flow- and power-impacting complications: a proof of concept
993	経カテーテルウシ心のう膜弁	【Clinical Cardiology DOI: 10.1002/clc.24197】Femoral vessel complications after transfemoral TAVR—A contemporary sonography-based assessment of 480 patients with third-generation transcatheter valves
994	人工心膜用補綴材	【Echocardiography. 2023;1-7 DOI: 10.1111/echo.15724】A comparison of intracardiac echocardiography and transesophageal echocardiography for guiding device closure of ostium secundum atrial septal defect: A 15-year experience
995	心臓内補綴材	【Frontiers in Cardiovascular Medicine. 2021 Jan 11:7:610537. doi: 10.3389/fcvm.2020.610537】Two-Year Outcome From Combining Cryoballoon Ablation and Left Atrial Appendage Closure: CLACBAC Study
996	心臓内補綴材	【Frontiers in Cardiovascular Medicine. 2022 Jul 22:9:905728. doi: 10.3389/fcvm.2022.905728】Comparative analysis of left atrial appendage closure efficacy and outcomes by CHA2-DS2-VASc score group in patients with non-valvular atrial fibrillation
997	心臓内補綴材	【Acta Cardiologica Sinica. 2022 May;38(3):352-361. doi: 10.6515/ACS.202205_38(3).20211130A】Percutaneous Left Atrial Appendage Closure Using an Occluder Device: A Single Center Experience
998	心臓内補綴材	【Journal of Interventional Cardiac Electrophysiology. 2022 Aug;64(2):497-509. doi: 10.1007/s10840-021-01073-0】Percutaneous left atrial appendage closure in patients with primary hemostasis disorders and atrial fibrillation
999	心臓内補綴材	【Cardiovascular Intervention and Therapeutics. 2022 Jul;37(3):440-449. doi: 10.1007/s12928-022-00852-4】Computed tomography measurement for left atrial appendage closure
1000	心臓内補綴材	【Advances in Interventional Cardiology. 2022 Mar;18(1):43-49. doi: 10.5114/aic.2022.115319】Long-term results of percutaneous left atrial appendage occlusion in patients with atrial fibrillation and chronic kidney disease

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1001	手術用ロボット手術ユニット	【日本人工関節学会プログラム・抄録集 Vol.53rd (Web),Page.365 (WEB ONLY)(2023)】Robotic-arm assisted system（MAKO）を用いたprimary THA導入初期30例の設置精度評価
1002	手術用ロボット手術ユニット	【International Orthopaedics (Germany): 2023 Nov 14.】Efficacy of the newly designed “SkyWalker” robot compared to the MAKO robotic system in primary total knee arthroplasty: a one-year follow-up study
1003	中心循環系血管内塞栓促進用補綴材	【Frontiers in Neurology (Switzerland), Volume:14: 2023】Short-term efficacy of stenting as a rescue therapy for acute atherosclerotic occlusion in anterior cerebral circulation
1004	脳神経外科手術用ナビゲーションユニット	【Journal of Orthopaedic Surgery 31(3) 1-10】Intraoperative three-dimensional navigation for surgical treatment of osteoid osteoma in the upper extremity: A series of 19 cases
1005	脳神経外科手術用ナビゲーションユニット	【International Journal of Spine Surgery, Vol. 17, No. 5, 2023, pp. 684-689】Assessment of Navigated Pedicle Screws From Intraoperative Imaging: A Prospective Study of Accuracy and Agreement
1006	バルーン拡張式血管形成術用カテーテル	【Cardiovasc Intervent Radiol. https://doi.org/10.1007/s00270-023-03536-5】A Prospective Multicenter Randomized Controlled Trial for Comparing Drug-Coated and Conventional Balloon Angioplasty in Venous Anastomotic Stenosis of Hemodialysis Arteriovenous Grafts
1007	バルーン拡張式血管形成術用カテーテル	【Cardiovasc Intervent Radiol. https://doi.org/10.1007/s00270-023-03536-5】A Prospective Multicenter Randomized Controlled Trial for Comparing Drug-Coated and Conventional Balloon Angioplasty in Venous Anastomotic Stenosis of Hemodialysis Arteriovenous Grafts
1008	心臓内補綴材	【European Stroke Journal 2023: 8(2 Supplement) p.11】LEFT ATRIAL APPENDAGE OCCLUSION FOR PATIENTS WITH PRIOR STROKE : INSIGHTS FROM THE AMULET IDE TRIAL
1009	心臓内補綴材	【Journal of the American College of Cardiology 2022: 80(12 Supplement) p.B153】Predicting Device-Related Thrombosis Using Computational Fluid Dynamics
1010	体内固定用プレート	【第74 回日本胸部外科学会定期学術集（抄録P231）】漏斗胸に対するNuss 手術―心臓同時手術症例を含めて（LTA1-9）

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1011	薬剤溶出型大腿動脈用ステント	【Journal of Clinical Medicine 2023 Nov 22;12(23):7225. doi: 10.3390/jcm12237225】大腿膝窩動脈で発生したステント内再狭窄の特徴をステントデザインによって層別化し評価した研究報告
1012	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery (Netherlands), Volume:15, A44-A45 : Sep 2023】ENDOVASCULAR TREATMENT OF WIDE-NECK ANEURYSM OF THE BIFURCATED ARTERY WITH THE NEUROFORM ATLAS STENT
1013	中心循環系血管内塞栓促進用補綴材	【Neurosurgery. 2023 Mar 1;92(3):607-614.】COMPARISON OF NEUROFORM ATLAS STENT ASSISTED COILING AND COILING ALONE IN RUPTURED INTRACRANIAL ANEURYSMS: A PROPENSITY SCORE MATCHING ANALYSIS
1014	血管内塞栓促進用補綴材	【Advance Published Date: December 8, 2023. doi: 10.3400/avd.oa.23-00106】Serious Adverse Events with Cyanoacrylate Closure of Varicose Veins: An Initial Report from a Large-Scale National Survey in Japan
1015	体内固定用組織ステープル	【Transplantation, 9, 2023】ROBOTIC VERSUS LAPAROSCOPIC DONOR NEPHRECTOMY: A RETROSPECTIVE BICENTRIC COMPARISON OF LEARNING CURVES AND SURGICAL OUTCOMES FROM 2 HIGH-VOLUME EUROPEAN CENTERS
1016	体内固定用組織ステープル	【Transplantation, 9, 2023】ROBOTIC VERSUS LAPAROSCOPIC DONOR NEPHRECTOMY: A RETROSPECTIVE BICENTRIC COMPARISON OF LEARNING CURVES AND SURGICAL OUTCOMES FROM 2 HIGH-VOLUME EUROPEAN CENTERS
1017	治療用電気手術器	【Transplantation, 9, 2023】ROBOTIC VERSUS LAPAROSCOPIC DONOR NEPHRECTOMY: A RETROSPECTIVE BICENTRIC COMPARISON OF LEARNING CURVES AND SURGICAL OUTCOMES FROM 2 HIGH-VOLUME EUROPEAN CENTERS
1018	手術用ロボットナビゲーションユニット	【Global Spine Journal https://doi.org/10.1177/21925682231216081】 Complications Have Not Improved With Newer Generation Robots
1019	水頭症治療用シャント	【World Neurosurgery(2023), doi.org/10.1016/j.wneu.2023.09.008】PREDICTION OF PERMANENT SHUNT DEPENDENCY IN PATIENTS WITH INTRAVENTRICULAR HEMORRHAGE: OUTCOMES OF EARLY EXTERNAL VENTRICULAR DRAINAGE WEANING PROTOCOL
1020	焼灼術用電気手術ユニット	【Annals of Surgical Oncology, 11, 2023】RATES AND PATTERNS OF RECURRENCE AFTER MICROWAVE ABLATION OF COLORECTAL LIVER METASTASES: A PER LESION ANALYSIS OF 416 TUMORS IN THE ERA OF 2.45 GHZ GENERATORS.

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1021	バルーン拡張式脳血管形成術用カテーテル	【Neurointervention (South Korea),Volume:18,Issue:3,166-171 : Nov 2023】Endovascular Treatment of Symptomatic Basilar Artery Stenosis
1022	脳動脈ステント	【Neurointervention (South Korea),Volume:18,Issue:3,166-171 : Nov 2023】Endovascular Treatment of Symptomatic Basilar Artery Stenosis
1023	心内膜植込み型ペースメーカリード	【Heart Rhythm, 19(8):1272-1280, 2022】RESCUE LEFT BUNDLE BRANCH AREA PACING IN CORONARY VENOUS LEAD FAILURE OR NONRESPONSE TO BIVENTRICULAR PACING: RESULTS FROM INTERNATIONAL LBBAP COLLABORATIVE STUDY GROUP
1024	脳神経外科手術用ナビゲーションユニット	【Journal of Spine Research Vol.14, No.3, Page.658(J-STAGE)】O-armナビゲーション下に挿入したS2 Alar Iliac screw 242本の検討
1025	脳神経外科手術用ナビゲーションユニット	【Journal of Robotic Surgery (2023) 17:2729-2734 doi:10.1007/s11701-023-01686-9】Integrating navigation assistance for redirecting freehanded spinal instrumentation: experience and technique
1026	脳神経外科手術用ナビゲーションユニット	【J Neurosurg. 2022 Oct 28:1-10. doi: 10.3171/2022.8.JNS22968.】Accuracy, precision, and safety of stereotactic, frame-based, intraoperative MRI-guided and MRI-verified deep brain stimulation in 650 consecutive procedures
1027	移動型デジタル式汎用一体型X線透視診断装置	【Arch Orthop Trauma Surg . 2023 Jun;143(6):3007-3013. doi: 10.1007/s00402-022-04514-1. Epub 2022 Jul 6.】Accuracy of pedicle screw placement using neuronavigation based on intraoperative 3D rotational fluoroscopy in the thoracic and lumbar spine
1028	植込み型前立腺組織牽引システム	【Urologia Journal 2023, Vol. 90(4) 636-641】Complications and device failures associated with urolift : Findings from the MAUDE database
1029	脳神経外科手術用ナビゲーションユニット	【PLoS ONE 17(1): e0261136. doi:10.1371/journal.pone.0261136】Aggressive local treatment for recurrent intrahepatic cholangiocarcinoma— Stereotactic radiofrequency ablation as a valuable addition to hepatic resection
1030	プログラム式植込み型輸液ポンプ	【Ann Surg Oncol, 2023】COMBINED HEPATIC ARTERIAL INFUSION PUMP AND SYSTEMIC CHEMOTHERAPY IN THE MODERN ERA FOR CHEMOTHERAPY-NAIVE PATIENTS WITH UNRESECTABLE COLORECTAL LIVER METASTASES

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1031	脳神経外科手術用ナビゲーションユニット	【Clinical Neurology and Neurosurgery 233 (2023) 107905 doi:10.1016/j.clineuro.2023.107905】Neuronavigation-assisted microsurgical clipping of pericallosal aneurysms: A single-center retrospective study
1032	脳神経外科手術用ナビゲーションユニット	【Neurochirurgie 69 (2023) 101417. doi：10.1016/j.neuchi.2023.101417】Is surgical resection predict overall survival in frail patients with glioblastoma, IDH-wildtype?
1033	髄腔内カテーテル	【Neurol Med Chir, 2022-0359, 2023】CHARACTERISTICS OF CHANGES IN INTRATHECAL BACLOFEN DOSAGE OVER TIME DUE TO CAUSATIVE DISEASE
1034	髄腔内カテーテル	【Neurol Med Chir, 2022-0359, 2023】CHARACTERISTICS OF CHANGES IN INTRATHECAL BACLOFEN DOSAGE OVER TIME DUE TO CAUSATIVE DISEASE
1035	プログラム式植込み型輸液ポンプ	【Neurol Med Chir, 2022-0359, 2023】CHARACTERISTICS OF CHANGES IN INTRATHECAL BACLOFEN DOSAGE OVER TIME DUE TO CAUSATIVE DISEASE
1036	プログラム式植込み型輸液ポンプ	【Clin Neurol Neurosurg, 233:107949, 2023】CALCIFICATION OF THE PUMP POUCH IN PATIENTS RECEIVING ITB THERAPY: A RARE COMPLICATION AFFECTING REFILL PROCEDURE – ANALYSIS OF TWO CASES
1037	治療用電気手術器	【Langenbeck's Archives of Surgery, (2023) 408:381】EFFICACY AND SAFETY OF POSTOPERATIVE PREEMPTIVE USE OF TOLVAPTAN FOR PATIENTS WITH CIRRHOSIS UNDERGOING HEPATECTOMY FOR HEPATOCELLULAR CARCINOMA
1038	治療用電気手術器	【The American Surgeon, 6, 2023】ANALYSIS OF ONCOLOGICAL OUTCOMES AFTER ROBOTIC LIVER RESECTION FOR INTRAHEPATIC CHOLANGIOCARCINOMA
1039	ヘパリン使用中心循環系ステントグラフト	【日本腹部救急医学会雑誌 43(5)：819-825. 2023】特集：腹部救急領域におけるIVRの最近の治験、手技 「GORE® VIABAHN® Stent Graft総論」
1040	頸動脈用ステント	【第39回日本脳神経血管内治療学会学術集会抄録集. 2023.】P23－3 CASPER Rxの初期使用成績.

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1041	中心循環系血管内塞栓促進用補綴材	【Front. Neurol, 13:913653, 2022】SMALL UNRUPTURED INTRACRANIAL ANEURYSMS CAN BE EFFECTIVELY TREATED WITH FLOW-DIVERTING DEVICES
1042	中心循環系血管内塞栓促進用補綴材	【Georgian Medical News, (290):38-44, 2019】CEREBRAL ARTERIOVENOUS MALFORMATION WITH PARANIDAL ANEURYSMS. CLINICAL COURSE AND OUTCOME AFTER ENDOVASCULAR EMBOLIZATION
1043	ポリプロピレン縫合糸	【Neurosurgery, 2023;93(3):563-575.】The Role of Prolonged Bed Rest in Postoperative Cerebrospinal Fluid Leakage After Surgery of Intradural Pathology-A Retrospective Cohort Study
1044	体内固定用組織ステープル	【BMC Surg. 2023 Oct 28;23(1):332.】Short-term outcomes associated with the use of a new powered circular stapler for rectal reconstructions: a retrospective study comparing it to manual circular staplers using inverse probability of treatment weight analysis
1045	中心循環系塞栓除去用カテーテル	【Clinical Neurology and Neurosurgery, 230: 107793, 2023】THE EVALUATION AND TREATMENT OF ACUTE ANTERIOR CIRCULATION OCCLUSION STROKE WITH HIGH CLOT BURDEN: PROGRESSIVE STRATIFIED ASPIRATION THROMBECTOMY VS. STENT RETRIEVER THROMBECTOMY
1046	中心循環系血管内塞栓促進用補綴材	【Interventional Neuroradiology 2022】THE OFF-LABEL USES OF PIPELINE EMBOLIZATION DEVICE FOR COMPLEX CEREBRAL ANEURYSMS: MID-TERM FOLLOW-UP IN A SINGLE CENTER.
1047	中心循環系血管内塞栓促進用補綴材	【Journal of Clinical Neuroscience, 103: 14-19, 2022】CLINICAL EVALUATION OF HIGH-RESOLUTION CONE-BEAM COMPUTED TOMOGRAPHY FOR THE IMPLANTATION OF FLOW-DIVERTER STENTS IN INTRACRANIAL ANEURYSMS
1048	中心循環系血管内塞栓促進用補綴材	【J NeuroIntervent Surg, 14:1084-1089, 2022】ENDOLUMINAL FLOW DIVERTING STENTS FOR MIDDLE CEREBRAL ARTERY BIFURCATION ANEURYSMS: MULTICENTER COHORT.
1049	中心循環系血管内塞栓促進用補綴材	【World Neuruosurgery, 166:e750-e757, 2022】TIME LINE OF OCCLUSION FOR INTRACRANIAL ANEURYSMS TREATED WITH THE PIPELINE EMBOLIZATION DEVICE
1050	中心循環系塞栓除去用カテーテル	【Frontiers in Neurology, 13: 1106358, 2023】OUTCOMES IN ACUTE ISCHEMIC STROKE PATIENTS UNDERGOING ENDOVASCULAR THROMBECTOMY: CERVICAL INTERNAL CAROTID ARTERY PSEUDO-OCCLUSION VS. TRUE OCCLUSION

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1051	中心循環系血管内塞栓促進用補綴材	【Stroke, 43(4), 2012】FLOW DIVERTERS AT AND BEYOND THE LEVEL OF THE CIRCLE OF WILLIS FOR THE TREATMENT OF INTRACRANIAL ANEURYSMS
1052	植込み型リードレス心臓ペースメーカ	【American Journal of Cardiology (United States), Volume:210, 229-231: Jan 1, 2024 https://doi.org/10.1016/j.amjcard.2023.10.048】Gender Differences With Leadless Pacemakers:Periprocedural Complications, Long-Term Device Function, and Clinical Outcomes
1053	脳神経外科手術用ナビゲーションユニット	【Orthopaedics & Traumatology: Surgery & Research 109 (2023) 103528】Minimally invasive surgery technique for unstable pelvic ring fractures with severe vertical shear displacement: A retrospective study
1054	中心循環系血管内塞栓促進用補綴材	【Clinical Neuroradiology: Official Journal of the German, Aus, 1, 2023】FLOW DIVERTING STENTS IN CEREBRAL SMALL CALIBER VESSELS (< 2MM) FOR ANEURYSM TREATMENT: A THREE CENTER RETROSPECTIVE STUDY
1055	脳神経外科手術用ナビゲーションユニット	【Archives of Orthopaedic and Trauma Surgery 143(6):1-7 DOI:10.1007/s00402-022-04514-1】Accuracy of pedicle screw placement using neuronavigation based on intraoperative 3D rotational fluoroscopy in the thoracic and lumbar spine
1056	吸収性局所止血材	【Laryngoscope Investigative Otolaryngology.2022;7:380-387.】Effect of microporous polysaccharide hemospheres on anterolateral thigh free flap donor site complications
1057	脳神経外科手術用ナビゲーションユニット	【Acta Neurochirurgica (2022) 164:3267-3274】Functional outcomes, extent of resection, and bright/vague fluorescence interface in resection of glioblastomas involving the motor pathways assisted by 5-ALA
1058	中心循環系血管内塞栓促進用補綴材	【Front. Neurol, 13:1012382, 2022】STENT-ALONE TREATMENT OF UNRUPTURED VERTEBRAL ARTERY FUSIFORM ANEURYSMS: A COMPARISON OF FLOW DIVERTER AND CONVENTIONAL STENTS
1059	中心循環系血管内塞栓促進用補綴材	【Neurosurgery, 1, 2023】STENT-ASSISTED COIL EMBOLIZATION VERSUS FLOW-DIVERTING STENT IN UNRUPTURED VERTEBRAL ARTERY DISSECTING ANEURYSMS: EFFICACY AND SAFETY COMPARISON
1060	中心循環系血管内塞栓促進用補綴材	【Frontiers in Neurology, 2023】PARENT ARTERY OCCLUSION FOR RUPTURED ANEURYSMS IN MOYAMOYA VESSELS OR ON COLLATERALS

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1061	中心循環系マイクロカテーテル	【Front. Neurol., 13:1015304, 2022】SAFETY AND EECTIVENESS OF DOUBLE MICROCATHETER TECHNIQUE IN THE TREATMENT OF RUPTURED ANEURYSMS OF ANTERIOR CEREBRAL CIRCULATION.
1062	中心循環系塞栓除去用カテーテル	【Journal of Neuroradiology, 65:793-804, 2023】ENDOVASCULAR TREATMENT OVER 24 HOURS AFTER ISCHEMIC STROKE ONSET: A SINGLE-CENTER RETROSPECTIVE STUDY
1063	中心循環系血管内塞栓促進用補綴材	【BRITISH JOURNAL OF NEUROSURGERY, 1-7, 2023】COMPARATIVE OUTCOMES OF THE TREATMENT OF UNRUPTURED PARAOPHTHALMIC ANEURYSMS IN THE ERA OF FLOW DIVERSION TREATMENT OF UNRUPTURED PARAOPHTHALMIC ANERUYSMS
1064	中心循環系血管内塞栓促進用補綴材	【Interventional Neuroradiology, 1-7, 2022】PIPELINE EMBOLIZATION OF COMPLEX, WIDE-NECKED MIDDLE CEREBRAL ARTERY BIFURCATION ANEURYSMS: A SINGLE-CENTER EXPERIENCE.
1065	中心循環系血管内塞栓促進用補綴材	【Neurosurgery, 91(6), 943-951, 2022】IN-STENT STENOSIS AFTER PIPELINE EMBOLIZATION DEVICE IN INTRACRANIAL ANEURYSMS: INCIDENCE, PREDICTORS, AND CLINICAL OUTCOMES
1066	中心循環系血管内塞栓促進用補綴材	【Journal of the Chinese Medical Association, 86(3):289-294, 2023】SINGLE FLOW DIVERTER TO MANAGE MULTIPLE INTRACRANIAL ANEURYSMS IN A PARENT ARTERY
1067	中心循環系血管内塞栓促進用補綴材	【Frontiers in Neurology, 14, 2023】PIPELINE EMBOLIZATION DEVICES FOR THE TREATMENT OF NONSACCULAR ANEURYSMS IN PEDIATRIC PATIENTS
1068	中心循環系血管内塞栓促進用補綴材	【Operative Neurosurgery, 24(4):e255-e263, 2023】TECHNICAL NUANCES AND OUTCOMES OF TELESCOPING PIPELINE FLOW DIVERTERS: A MULTICENTER STUDY
1069	中心循環系塞栓除去用カテーテル	【Clinical Neuroradiology: Official Journal of the German, Aus, 32(4):971-977, 2022】FIRST-LINE DOUBLE STENTRIEVER THROMBECTOMY FOR M1/TICA OCCLUSIONS
1070	中心循環系血管内塞栓促進用補綴材	【World Neurosurgery, 2022】TICAGRELOR VERSUS CLOPIDOGREL IN THE DUAL ANTIPLATELET REGIMEN FOR UNRUPTURED INTRACRANIAL ANEURYSM TREATED WITH STENT-ASSISTED COIL EMBOLIZATION: A SINGLECENTER COHORT STUDY

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1071	中心循環系マイクロカテーテル	【Stroke & Vascular Neurology, 0, 2023】PIPELINE EMBOLIZATION DEVICE FOR INTRACRANIAL ANEURYSMS PRESENTING WITH MASS EFFECT: A LARGE CHINESE COHORT
1072	中心循環系血管内塞栓促進用補綴材	【Stroke & Vascular Neurology, 0, 2023】PIPELINE EMBOLIZATION DEVICE FOR INTRACRANIAL ANEURYSMS PRESENTING WITH MASS EFFECT: A LARGE CHINESE COHORT
1073	中心循環系血管内塞栓促進用補綴材	【European Radiology. 2023 Nov;33(11):7967-7977. doi: 10.1007/s00330-023-09800-z】Coiling embolization strategy for medium-to-giant-sized intracranial aneurysms treated with pipeline embolization device: a propensity score-weighted study
1074	中心循環系血管内塞栓促進用補綴材	【Journal of Neurointerventional Surgery, May, 2023】PIPELINE EMBOLIZATION DEVICE VERSUS ATLAS STENT ASSISTED COILING FOR INTRACRANIAL ANEURYSM TREATMENT: A RETROSPECTIVE, PROPENSITY SCORE MATCHED STUDY WITH A FOCUS ON MIDTERM OUTCOMES AND HOSPITAL COST
1075	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery. 2023 May 17:jnis-2023-020250. doi: 10.1136/jnis-2023-020250】Diffusion-weighted imaging lesions after intracranial aneurysm treatment with Pipeline Flex and Pipeline Flex with Shield technology: a retrospective cohort analysis
1076	中心循環系血管内塞栓促進用補綴材	【Canadian Association of Radiologists' Journal. 2021 Nov;72(4):890-897. doi: 10.1177/0846537120981100】Factors Influencing Clinical Success Following Endovascular Treatment of Type II Endoleaks
1077	中心循環系血管内塞栓促進用補綴材	【CVIR Endovascular. 2023 Jan 26;6(1):2. doi: 10.1186/s42155-023-00347-0】Transarterial embolization of acute non-neurologic bleeding using Ethylene Vynil Alcohol Copolymer: a single-Centre retrospective study
1078	脳神経外科手術用ナビゲーションユニット	【Brain Sci. 2023, 13, 440. doi:10.3390/brainsci13030440】Intraparenchymal and Subarachnoid Hemorrhage in Stereotactic Electroencephalography Caused by Indirect Adjacent Arterial Injury: Illustrative Case
1079	脳神経外科手術用ナビゲーションユニット	【Annals of Nuclear Medicine (2021) 35:1279-1292 doi:10.1007/s12149-021-01670-z】Determining the extent of tumor resection at surgical planning with 18F-fluciclovine PET/CT in patients with suspected glioma: multicenter phase III trials
1080	中心循環系血管内塞栓促進用補綴材	【International Journal of Surgery. 2023 Aug 1;109(8):2159-2167. doi: 10.1097/JS9.0000000000000467】Learning curve in pipeline embolization device: results from the pipeline embolization device in China post-market multicentre registry study

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1081	中心循環系血管内塞栓促進用補綴材	【Clinical Neuroradiology. 2022 Sep;32(3):783-789. doi: 10.1007/s00062-021-01133-y】Flow Diverter Treatment of Ruptured Basilar Artery Perforator Aneurysms: A Multicenter Experience
1082	体内固定用組織ステープル	【J Anus Rectum Colon. 2023 Apr 25;7(2):82-90】Use of a Powered Circular Stapler Can Prevent Anastomotic Air Leakage in Robotic Low Anterior Resection for Rectal Cancer
1083	体内固定用組織ステープル	【Surg Laparosc Endosc Percutan Tech 2022 Dec 1;32(6):666-672】Interischial Spine Distance Is a Simple Index of the Narrow Pelvis That Can Predict Difficulty During Laparoscopic Low Anterior Resection
1084	人工股関節大腿骨コンポーネント	【Journal of Orthopaedics (India),Volume:46,164-168 : Dec 2023】Large head metal-on-metal bearing surface with a TMZF titanium alloy femoral stem with high rates of revision and trunnion failure
1085	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery (United Kingdom), Volume:15,Issue:11, 1084-1089 : Nov 1, 2023】Surpass Intracranial Aneurysm Embolization System Pivotal Trial to Treat Large or Giant Wide-Neck Aneurysms – SCENT: 3-year outcomes
1086	中心循環系血管内塞栓促進用補綴材	【Journal of Interventional Medicine (China),Volume:6,Issue:3,116-120 : Aug 2023】Stent-assisted coiling of intracranial carotid ophthalmic segment aneurysm segment aneurysms: Long-term follow-up from a single center
1087	中心循環系血管内塞栓促進用補綴材	【Journal of Interventional Medicine (China),Volume:6,Issue:3,116-120 : Aug 2023】Stent-assisted coiling of intracranial carotid ophthalmic segment aneurysm segment aneurysms: Long-term follow-up from a single center
1088	体内固定用組織ステープル	【BMC Surg. 2023 Oct 28;23(1):332.】Short-term outcomes associated with the use of a new powered circular stapler for rectal reconstructions: a retrospective study comparing it to manual circular staplers using inverse probability of treatment weight analysis
1089	ポリグラクチン縫合糸	【関東連合産科婦人科学会誌, 2023;60(1):1-5.】第4度会陰裂傷49例の検討
1090	癒着防止吸収性バリア	【Journal of Hepato-Biliary-Pancreatic Sciences. 2022;29(6):618-628.】Adhesions as a risk factor for postoperative morbidity in patients undergoing repeat hepatectomy and the potential efficacy of adhesion barriers

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1091	ポリブテステル縫合糸	【Prostate Cancer and Prostatic Diseases. https://doi.org/10.1038/s41391-023-00717-8】Comparison of senhance and da vinci robotic radical prostatectomy: short-term outcomes, learning curve, and cost analysis
1092	ポリグリコマー縫合糸	【Prostate Cancer and Prostatic Diseases. https://doi.org/10.1038/s41391-023-00717-8】Comparison of senhance and da vinci robotic radical prostatectomy: short-term outcomes, learning curve, and cost analysis
1093	ポリグリコネート縫合糸	【Prostate Cancer and Prostatic Diseases. https://doi.org/10.1038/s41391-023-00717-8】Comparison of senhance and da vinci robotic radical prostatectomy: short-term outcomes, learning curve, and cost analysis
1094	体内固定用組織ステープル	【The American Surgeon, 6, 2023】ANALYSIS OF ONCOLOGICAL OUTCOMES AFTER ROBOTIC LIVER RESECTION FOR INTRAHEPATIC CHOLANGIOCARCINOMA
1095	植込み型補助人工心臓システム	【日本心臓病学会学術集会プログラム・抄録集】筋ジストロフィーに合併した重症心不全に対する治療戦略；BTT目的に植込み型LVADを装着された11例の検討
1096	植込み型補助人工心臓システム	【日本心臓病学会学術集会プログラム・抄録集】筋ジストロフィーに合併した重症心不全に対する治療戦略；BTT目的に植込み型LVADを装着された11例の検討
1097	植込み型補助人工心臓システム	【The Journal of thoracic and cardiovascular surgery】Concurrent valvular procedures during left ventricular assist device implantation and outcomes: A comprehensive analysis of the Multicenter Study of MagLev Technology in Patients Undergoing Mechanical Circulatory Support Therapy With HeartMate3 trial portfolio
1098	植込み型補助人工心臓システム	【Journal of artificial organs : the official journal of the Japanese Society for Artificial Organs】Impact of time off anticoagulation in patients with continuous-flow left ventricular assist devices
1099	植込み型補助人工心臓システム	【Journal of artificial organs : the official journal of the Japanese Society for Artificial Organs】Impact of time off anticoagulation in patients with continuous-flow left ventricular assist devices
1100	植込み型補助人工心臓システム	【Journal of cardiac failure】Association of Hospital Procedural Volume With Outcomes of Left Ventricular Assist Device Placement

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1101	植込み型補助人工心臓システム	【The Journal of heart and lung transplantation : the official publication of the International Society for Heart Transplantation】 Widening care gap in VAD therapy
1102	コラーゲン使用吸収性局所止血材	【第39回日本脳神経血管内治療学会学術集会抄録集. 2023; 8(S): 750.】P38-2 穿刺部合併症を低減させるための試みー穿刺部エコーを用いたプロトコル作成ー.
1103	コラーゲン使用吸収性局所止血材	【第39回日本脳神経血管内治療学会学術集会抄録集. 2023; 8(S): 750.】P38-3 脳血管内治療における穿刺部合併症の検討.
1104	コラーゲン使用吸収性局所止血材	【第39回日本脳神経血管内治療学会学術集会抄録集. 2023; 8(S): 752.】P38-6 血管内治療後のアンギオシール止血後の偽性動脈瘤の発生要因に関する検討.
1105	コラーゲン使用吸収性局所止血材	【第39回日本脳神経血管内治療学会学術集会抄録集. 2023; 8(S): 994.】P82-8 Percloseを用いた大腿動脈穿刺部止血の初期成績.
1106	頸動脈用ステント	【第39回日本脳神経血管内治療学会学術集会抄録集. 2023.】P23ー6 当院におけるinterwoven nitinol stent塞栓性合併症に対する効果の検討.
1107	循環補助用心内留置型ポンプカテーテル	【JTCVS techniques 2023; Vol.21. No,188-194】Use of microaxial flow pumps in adolescents
1108	循環補助用心内留置型ポンプカテーテル	【Clinical transplantation 2023; Vol.37. No10,e15066】Impella 5.5 as a bridge to heart transplantation:Waitlist outcomes in the United States
1109	循環補助用心内留置型ポンプカテーテル	【The Journal of heart and lung transplantation : the official publication of the International Society for Heart Transplantation 2023; Vol.42. No11,1501-1504】Management and outcomes of heart transplant candidates with bloodstream infection on temporary mechanical circulatory support
1110	循環補助用心内留置型ポンプカテーテル	【The Journal of heart and lung transplantation : the official publication of the International Society for Heart Transplantation 2023; Vol.42. No11,1501-1504】Management and outcomes of heart transplant candidates with bloodstream infection on temporary mechanical circulatory support

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1111	循環補助用心内留置型ポンプカテーテル	【European Heart Journal Acute Cardiovascular Care 2023; Vol.Dec 4. Nozuad149 doi: 10.1093/ehjacc/zuad149】Impella device in Fulminant Myocarditis: Japanese Registry for Percutaneous Ventricular Assist Device (J-PVAD) registry analysis on outcomes and adverse events
1112	循環補助用心内留置型ポンプカテーテル	【J-PCI Registry Investigators Journal,Journal of the American Heart Association 2023; Vol.12. No12:e031838. DOI: 10.1161/JAHA.123.031838】Changing Trends in Mechanical Circulatory Support Use and Outcomes in Patients Undergoing Percutaneous Coronary Interventions for Acute Coronary Syndrome Complicated With Cardiogenic Shock:Insights From a Nationwide Registry in Japan
1113	ポリジオキサノン縫合糸	【J. Clin. Med. 2023, 12, 2977】A Multi-Centre Randomized Controlled Trial Comparing Connective Tissue Graft with Collagen Matrix to Increase Buccal Soft Tissue Thickness: A Cone-Beam CT Analysis
1114	ポリジオキサノン縫合糸	【J. Clin. Med. 2023, 12, 3061】Airway Complications after Lung Transplantation-A Contemporary Series of 400 Bronchial Anastomoses from a Single Center
1115	植込み型リードレス心臓ペースメーカ	【Micra VR CED Study Data, CMS DUA #51633を基に製造元で作成した臨床データ】
1116	植込み型リードレス心臓ペースメーカ	【Medicare RIF Medicare Advantage Encounter Data, CMS DUA #57974を基に製造元で作成した臨床データ】
1117	パルスホルミウム・ヤグレーザ	【Can Urol Assoc J. 2023 Jan;17(1):E23-E28. 】Same-day trial of void and discharge following standard vs. MOSESTM holmium laser enucleation of the prostate: A single-center experience
1118	パルスホルミウム・ヤグレーザ	【Can Urol Assoc J. 2023 Jan;17(1):E23-E28. 】Same-day trial of void and discharge following standard vs. MOSESTM holmium laser enucleation of the prostate: A single-center experience
1119	パルスホルミウム・ヤグレーザ	【J Pers Med . 2022 Nov 9;12(11):1878 】Tubeless Ureterorenoscopy-Our Experience Using a 120 W Laser and Dusting Technique: Postoperative Pain, Complications, and Readmissions
1120	パルスホルミウム・ヤグレーザ	【World J Mens Health. 2023 Oct;41(4):951-959. 】The Efficacy and Safety of 'Inverted Omega En-bloc' Holmium Laser Enucleation of the Prostate (HoLEP) for Benign Prostatic Hyperplasia: A Size-Independent Technique for the Surgical Treatment of LUTS

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1121	内視鏡用能動切除器具	【World J Mens Health. 2023 Oct;41(4):951-959. 】The Efficacy and Safety of 'Inverted Omega En-bloc' Holmium Laser Enucleation of the Prostate (HoLEP) for Benign Prostatic Hyperplasia: A Size-Independent Technique for the Surgical Treatment of LUTS
1122	放射線治療用吸収性組織スペーサ	【Brachytehrapy,22 (2023) S13-S129 】Early Outcomes and Hormone-Free Survival Following Salvage MARS for MRI-Visible Post-Surgical Bed Recurrences and Focal Intraprostatic Recurrences Following External Beam and Following Brachytherapy
1123	心臓内補綴材	【EP Europace. 2023 Aug 2;25(9):euad228. doi: 10.1093/europace/euad228】Comparison of in-hospital outcomes and complications of left atrial appendage closure with the Watchman device between males and females
1124	心臓内補綴材	【JACC: Cardiovascular Interventions. 2023 Aug 14;16(15):1902-1913.2023.06.022】3-Year Outcomes From the Amplatzer Amulet Left Atrial Appendage Occluder Randomized Controlled Trial (Amulet IDE)
1125	心臓内補綴材	【The American Journal of Cardiology. 2023 Aug 15:201:58-61. doi: 10.1016/j.amjcard.2023.05.037】Sex-Based Outcomes in Patients Undergoing WATCHMAN Device Implantation
1126	心臓内補綴材	【The American Journal of Cardiology. 2023 Sep 1:202:176-181. doi: 10.1016/j.amjcard.2023.06.068】Left Atrial Appendage Closure Outcomes in Patients With Cancer at a Single Tertiary Center
1127	心臓内補綴材	【Catheterization and Cardiovascular Interventions. 2023 Aug;102(2):283-292. doi: 10.1002/ccd.30759】Sex-related differences in outcome after left atrial appendage occlusion: Insights from Europe and the EWOLUTION registry
1128	心臓内補綴材	【CJC Open. 2023 Apr 20;5(7):522-529. doi: 10.1016/j.cjco.2023.03.016】The Canadian WATCHMAN Registry for Percutaneous Left Atrial Appendage Closure
1129	心臓内補綴材	【Europace 2023: 25(Supplement 1) p.i332-i333】Platelet count as a predictor of thrombotic events following left atrial appendage occlusion : The proof is in the platelet?
1130	心臓内補綴材	【Europace 2023: 25(Supplement 1) p.i332-i333】Platelet count as a predictor of thrombotic events following left atrial appendage occlusion : The proof is in the platelet?

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1131	中心循環系血管内塞栓促進用補綴材	【Clinical Neuroradiology . 2023 Jun;33(2):343-351. doi: 10.1007/s00062-022-01214-6】Acute Intraprocedural Thrombosis After Flow Diverter Stent Implantation: Risk Factors and Relevance of Standard Observation Time for Early Detection and Management
1132	心臓内補綴材	【Journal of Arrhythmology. 2022;29(1):24-31. https://doi.org/10.35336/VA-2022-1-04】ANTIMROMBOTIC THERAPY IN PATIENTS WITH NON-VALVULAR ATRIAL FIBRILLATION AND HIGH RISK OF STROKE AFTER SUCCESSFUL ENDOVASCULAR LEFT ATRIAL APPENDAGE OCCLUSION
1133	心臓内補綴材	【Journal of Thoracic Disease 2022: 14(6) p.2147-2157】Prediction model based on machine learning for short- and long-term adverse events in left atrial appendage closure
1134	心臓内補綴材	【European Heart Journal, Supplement 2022: 24(SUPPL C) p.C16】TRANSCATHETER LEAK OCCLUSION WITH ENDOVASCULAR COILS FOLLOWING LEFTATRIAL APPENDAGE CLOSURE : PROCEDURAL SUCCESS AND OUTCOMES BEFORE AND AFTER LEAK CLOSURE
1135	心臓内補綴材	【Current Treatment Options in Cardiovascular Medicine 2022: 24(4) p.41-59】Percutaneous Left Atrial Appendage Closure : Review of Anatomy, Imaging, and Outcomes
1136	心臓内補綴材	【Cardiovascular Revascularization Medicine 2022: 36() p.18-24】Left Atrial Appendage Closure Versus Oral Anticoagulation in Non-Valvular Atrial Fibrillation : A Systematic Review and Meta-Analysis
1137	心臓内補綴材	【Clinical Research in Cardiology 2022: 111(5) p.511-521】Impact of atrial fibrillation pattern on outcomes after left atrial appendage closure: lessons from the prospective LAARGE registry
1138	心臓内補綴材	【Journal of the American College of Cardiology 2022: 79(9 Supplement) p.795】ANTITHROMBOTIC TREATMENT AFTER THE LEFT ATRIAL APPENDAGE OCCLUSION : IMPACT ON CLINICAL OUTCOMES IN RUSSIAN PROSPECTIVE REGISTRY
1139	心臓内補綴材	【Future cardiology 2022: 18(4) p.315-323】Gender-specific differences in patients who underwent left atrial appendage closure
1140	心臓内補綴材	【International Journal of Cardiovascular Imaging 2021: 37(8) p.2359-2368】Iatrogenic atrial septal defect after percutaneous left atrial appendage closure : a single-center study

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1141	中心循環系血管内塞栓促進用補綴材	【Frontiers in Neurology. 2022 Sep 6:13:912984. doi: 10.3389/fneur.2022.912984】Machine learning to predict in-stent stenosis after Pipeline embolization device placement
1142	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery. 2023 Jul;15(7):655-663. doi: 10.1136/jnis-2022-019151】Triple therapy versus dual-antiplatelet therapy for dolichoectatic vertebrobasilar fusiform aneurysms treated with flow diverters
1143	中心循環系血管内塞栓促進用補綴材	【Therapeutic Advances in Neurological Disorders. 2023 May 10:16:17562864231170517. doi: 10.1177/17562864231170517】Could statin improve outcomes after pipeline embolization for intracranial aneurysms in a real-world setting?
1144	中心循環系血管内塞栓促進用補綴材	【Frontiers in Aging Neuroscience. 2022 Nov 3:14:988411. doi: 10.3389/fnagi.2022.988411】Flow diversion treatment for giant intracranial serpentine aneurysms
1145	中心循環系血管内塞栓促進用補綴材	【Therapeutic Advances in Neurological Disorders. 2023 Feb 6:16:17562864231151475. doi: 10.1177/17562864231151475】Effects of different stent size selection on pipeline embolization device treatment of intracranial aneurysms
1146	中心循環系血管内塞栓促進用補綴材	【Therapeutic Advances in Neurological Disorders. 2023 Jun 8:16:17562864231176187. doi: 10.1177/17562864231176187】Flow diversion for posterior circulation aneurysms: a multicenter retrospective study
1147	中心循環系血管内塞栓促進用補綴材	【Neurosurgery. 2023 May 26. doi: 10.1227/neu.0000000000002522】Effect of Statin on Radiographic and Clinical Outcomes of Intracranial Aneurysms Treated With Pipeline Embolization: A Propensity Score-Matched Analysis
1148	中心循環系血管内塞栓促進用補綴材	【Acta Neurochirurgica(Wien). 2023 Jul;165(7):1891-1897. doi: 10.1007/s00701-023-05619-16】Long-term outcomes following pipeline embolization of unruptured aneurysms
1149	中心循環系血管内塞栓促進用補綴材	【World Neurosurgery. 2022 Nov:167:e583-e589. doi: 10.1016/j.wneu.2022.08.052】Coil Embolization with Subsequent Subacute Flow Diversion Before Hospital Discharge as a Treatment Paradigm for Ruptured Aneurysms
1150	中心循環系血管内塞栓促進用補綴材	【Frontiers in Neurology. 2022 Nov 8:13:937536. doi: 10.3389/fneur.2022.937536】Effects of stent-assisted coiling in comparison with flow dicersion on intracranial aneurysms

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1151	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery. 2023 Nov;15(11):1090-1094. doi: 10.1136/jnis-2022-019273】Parent artery occlusion after pipeline embolization device implantation of intracranial saccular and fusiform aneurysms
1152	中心循環系血管内塞栓促進用補綴材	【Neurosurgery. 2023 Jan 1;92(1):118-124. doi: 10.1227/neu.0000000000002148】Comparison of Flow-Redirection Endoluminal Device and Pipeline Embolization Device in the Treatment of Intracerebral Aneurysms
1153	中心循環系血管内塞栓促進用補綴材	【La radiologia medica. 2021 Feb;126(2):258-263. doi: 10.1007/s11547-020-01247-2】Direct percutaneous embolization of aneurysm sac: a safe and efective procedure to treat post-EVAR type II endoleaks
1154	移動型デジタル式汎用一体型X線透視診断装置	【Journal of Orthopedic Trauma. 2023. 37 (S28-S32) DOI: 10.1097/BOT.0000000000002691】The Use of a Robotic Arm for Fixation of Pelvic Fractures
1155	脳神経外科手術用ナビゲーションユニット	【International Journal of Surgery Publish Ahead of Print DOI:10.1097/JS9.0000000000000707】Neurosurgical Application of Pineal Region Tumor Resection with 3D 4K Exoscopy via Infratentorial Approach: a retrospective cohort study
1156	単回使用手術用ステープラ	【Langenbeck's Archives of Surgery. 2023;408(1):137】A randomized controlled trial evaluating effects of prophylactic irrigation-suction near pancreaticojejunostomy on postoperative pancreatic fistula after pancreaticoduodenectomy
1157	治療用能動器具	【Journal of Gynecologic Surgery, 2023;39(4):158-161.】Adverse Events When Using Advanced Sealing Devices During Vaginal Hysterectomy: An Analysis of the Manufacturer and User Facility Device Experience (MAUDE) Database.
1158	ポリプロピレン縫合糸	【Langenbeck's Archives of Surgery. 2023;408(1):137】A randomized controlled trial evaluating effects of prophylactic irrigation-suction near pancreaticojejunostomy on postoperative pancreatic fistula after pancreaticoduodenectomy
1159	アブレーション向け循環器用カテーテル	【PACE - Pacing and Clinical Electrophysiology,, 2023;46(8):969-977.】 Sex differences in paroxysmal atrial fibrillation catheter ablation: A difference-in-difference propensity score matched analysis
1160	ポリグラクチン縫合糸	【Journal of Clinical Medicine. 2023;12(8):3001(Article #)-.】Clinical Relevance of Vaginal Cuff Dehiscence after Minimally Invasive versus Open Hysterectomy

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1161	超音波処置用能動器具	【Journal of Clinical Medicine. 2023;12(9):3277(Article #)-.】Clinical Characteristics of Acute Appendicitis in Pregnancy: 10-Year Experience at a Single Institution in South Korea
1162	穿刺部保護パッチ	【Journal of Parenteral and Enteral Nutrition. 2023;47(6):783-795.】Association between parenteral nutrition-containing intravenous lipid emulsion and bloodstream infections in patients with single-lumen central venous access: A secondary analysis of a randomized trial
1163	中心循環系血管内塞栓促進用補綴材	【第39回日本脳神経血管内治療学会学術集会】S17-2　中大脳動脈瘤に対するWEBを用いた脳血管内治療
1164	中心循環系血管内塞栓促進用補綴材	【第39回日本脳神経血管内治療学会学術集会】S3－4　破裂広頚分岐部脳動脈瘤に対するWoven EndoBridge Deviceは安全で効果的な治療である
1165	中心循環系血管内塞栓促進用補綴材	【第39回日本脳神経血管内治療学会学術集会】P59－2 内頚動脈後交通動脈分岐部瘤に対するWEB留置術：初期成績と今後の展望
1166	ビデオ軟性気管支鏡	【Open Respiratory Archives,2023　Oct1,No4,VOL5】Safety and Efficacy of Flexible Bronchoscopy in Elderly Patients: A Retrospective Comparative Study.
1167	ビデオ軟性気管支鏡	【Open Respiratory Archives,2023　Oct1,No4,VOL5,】Safety and Efficacy of Flexible Bronchoscopy in Elderly Patients: A Retrospective Comparative Study.
1168	ビデオ軟性小腸鏡	【Scandinavian Journal of Gastroenterology,10/2020,Vol55,Issue10,1243-1247】Does urgent balloon-assisted enteroscopy impact rebleeding and short-term mortality in overt obscure gastrointestinal bleeding?
1169	経カテーテルブタ心のう膜弁	【Cardiovascular Intervention and Therapeutics. (2023) 38:414-423】One-year outcome of transcatheter aortic valve replacement for bicuspid aortic valve stenosis: a report from the Japanese Nationwide registry (J-TVT registry)
1170	経カテーテルブタ心のう膜弁	【Cardiovascular Intervention and Therapeutics. (2023) 38:414-423】One-year outcome of transcatheter aortic valve replacement for bicuspid aortic valve stenosis: a report from the Japanese Nationwide registry (J-TVT registry)

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1171	経カテーテルブタ心のう膜弁	【Cardiovascular Intervention and Therapeutics. (2023) 38:414-423】One-year outcome of transcatheter aortic valve replacement for bicuspid aortic valve stenosis: a report from the Japanese Nationwide registry (J-TVT registry)
1172	心臓内補綴材	【Radiology. 2023 Sep;308(3):e230462. doi: 10.1148/radiol.230462】Clinical Implications of CT-detected Hypoattenuation Thickening on Left Atrial Appendage Occlusion Devices
1173	心臓内補綴材	【Radiology. 2023 Sep;308(3):e230462. doi: 10.1148/radiol.230462】Clinical Implications of CT-detected Hypoattenuation Thickening on Left Atrial Appendage Occlusion Devices
1174	心臓内補綴材	【Europace 2023: 25(Supplement 1) p.i327】Acute kidney injury following percutaneous left atrial appendage occlusion : results from an international multicentre registry.
1175	心臓内補綴材	【European Heart Journal, Supplement 2023: 25】CLINICAL OUTCOMES OF LEFT ATRIAL APPENDAGE OCCLUSION WITH CONSCIOUS SEDATION WITHOUT ANESTHESIOLOGIST ON SITE: RESULTS FROM A MULTICENTER RETROSPECTIVE STUDY
1176	心臓内補綴材	【Journal of the American College of Cardiology 2023: 81(8 Supplement) p.1056】AMULET VERSUS WATCHMAN DEVICE FOR LEFT-ATRIAL APPENDAGE CLOSURE : A SYSTEMATIC REVIEW AND META-ANALYSIS
1177	心臓内補綴材	【Heart Rhythm 2023: 20(5 Supplement) p.S35】MANAGING PERI-DEVICE LEAKS AFTER LEFT ATRIAL APPENDAGE CLOSURE USING ENDOVASCULAR COILS AND/OR PLUGS
1178	心臓内補綴材	【Heart Rhythm 2023: 20(5 Supplement) p.S35】MANAGING PERI-DEVICE LEAKS AFTER LEFT ATRIAL APPENDAGE CLOSURE USING ENDOVASCULAR COILS AND/OR PLUGS
1179	心臓内補綴材	【Heart Rhythm 2023: 20(5 Supplement) p.S654-S655】LEFT ATRIAL APPENDAGE OCCLUSION EXPERIENCE AT AN ACADEMIC MEDICAL CENTER: 2011 - 2022
1180	心臓内補綴材	【Heart Rhythm 2023: 20(5 Supplement) p.S654-S655】LEFT ATRIAL APPENDAGE OCCLUSION EXPERIENCE AT AN ACADEMIC MEDICAL CENTER: 2011 - 2022

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1181	心臓内補綴材	【Journal of Arrhythmology 2021: 28(3) p.45-54】Experience with various occluder types for endovascular hemodynamic isolation of the left atrium appendage in patients with non-valvular atrial fibrillation
1182	心臓内補綴材	【Heart Rhythm 2023: 20(5 Supplement) p.S35-S36】LEFT ATRIAL APPENDAGE OCCLUSION WITH THE WATCHMAN FLX AND CONCOMITANT CATHETER ABLATION PROCEDURES
1183	心臓内補綴材	【Heart Rhythm 2023: 20(5 Supplement) p.S216-S217】ASSOCIATION OF NOVEL COMBINED GENETIC POLYMORPHISMS WITH RISK OF THROMBOEMBOLISM IN PATIENTS WITH ATRIAL FIBRILLATION
1184	心臓内補綴材	【Heart Rhythm 2023: 20(5 Supplement) p.S382-S383】LONG TERM OUTCOMES FOLLOWING LAAO IN A LARGE MEDICARE POPULATION
1185	心臓内補綴材	【Heart Rhythm 2023: 20(5 Supplement) p.S388-S389】INCIDENCE AND PREDICTORS OF PERI-DEVICE LEAKS IN A REAL-WORLD SETTING AFTER LEFT ATRIAL APPENDAGE CLOSURE WITH WATCHMAN DEVICE
1186	心臓内補綴材	【Heart Rhythm 2023: 20(5 Supplement) p.S396】LONG-TERM CLINICAL OUTCOMES OF PERI-DEVICE LEAK IN PATIENTS UNDERGOING LEFT ATRIAL APPENDAGE OCCLUSION IN THE AMULET IDE TRIAL
1187	心臓内補綴材	【Heart Rhythm 2023: 20(5 Supplement) p.S410-S411】IMPACT OF CHRONIC LIVER DISEASE ON WATCHMAN IMPLANTATION; INSIGHTS FROM NATIONAL INPATIENT SAMPLE
1188	心臓内補綴材	【Frontiers in Cardiovascular Medicine. 2023 Apr 27:10:1115811. doi: 10.3389/fcvm.2023.1115811】Periprocedural outcome in patients undergoing left atrial appendage occlusion with the Watchman FLX device: The ITALIAN-FLX registry
1189	心臓内補綴材	【JACC: Clinical Electrophysiology. 2023 May;9(5):669-676. doi: 10.1016/j.jacep.2023.02.007】Left Atrial Appendage Occlusion in the Elderly: Insights From PROTECT-AF, PREVAIL, and Continuous Access Registries
1190	心臓内補綴材	【Journal of Cardiovascular Electrophysiology. 2023 May;34(5):1192-1195. doi: 10.1111/jce.15909】Watchman device migration and embolization: A report from the NCDR LAAO Registry

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1191	心臓内補綴材	【Journal of Cardiovascular Electrophysiology. 2023 May;34(5):1192-1195. doi: 10.1111/jce.15909】Watchman device migration and embolization: A report from the NCDR LAAO Registry
1192	心臓内補綴材	【JACC: CARDIOVASCUtAR INTERVENTIONS, VOL. I6, NO. 4, SUPPL S, 2023】Use of SAFARI 2 as Workhorse Wire for Left-Sided Structural Heart Interventions
1193	心臓内補綴材	【JACC: CARDIOVASCUtAR INTERVENTIONS, VOL. I6, NO. 4, SUPPL S, 2023】Use of SAFARI 2 as Workhorse Wire for Left-Sided Structural Heart Interventions
1194	弁拡張向けカテーテル用ガイドワイヤ及びスタイレット	【JACC: CARDIOVASCUtAR INTERVENTIONS, VOL. I6, NO. 4, SUPPL S, 2023】Use of SAFARI 2 as Workhorse Wire for Left-Sided Structural Heart Interventions
1195	心臓内補綴材	【Journal of Invasive Cardiology . 2023 Jan;35(1):E1-E6】Delayed Pericardial Effusion Following Left Atrial Appendage Closure: A 5-Year Single-Center Experience
1196	心臓内補綴材	【Circulation. 2022: 146(Supplement 1), https://doi.org/10.1161/circ.146.suppl_1.15031】ANTICOAGULATION STATUS AND RISK OF STROKE FOLLOWING LEAKCLOSURE PROCEDURE FOR RESIDUAL LEAK AFTER OCCLUSION OF THE LEFT ATRIAL APPENDAGE IN PATIENTS WITH ATRIAL FIBRILLATION.(Abstract Number: 15031)
1197	心臓内補綴材	【Circulation. 2022: 146(Supplement 1), https://doi.org/10.1161/circ.146.suppl_1.9688】ISOPROTERENOL ASSISTED DIFFERENTIATION BETWEEN SLUDGE AND ORGANIZED THROMBUS OF LEFT ATRIAL APPENDAGE TO HELP GUIDE PERCUTANEOUS CLOSURE.(Abstract Number: 9688)
1198	心臓内補綴材	【Circulation. 2022: 146(Supplement 1),12967】EARLY GASTROINTESTINAL BLEEDING IS MOST COMMON HEMORRHAGIC COMPLICATION AFTER WATCHMAN IMPLANTATION
1199	心臓内補綴材	【Circulation. 2022: 146(Supplement 1),12967】EARLY GASTROINTESTINAL BLEEDING IS MOST COMMON HEMORRHAGIC COMPLICATION AFTER WATCHMAN IMPLANTATION
1200	心臓内補綴材	【Circulation. 2022: 146(Supplement 1), https://doi.org/10.1161/circ.146.suppl_1.14883】NON-VITAMIN K ORAL ANTICOAGULANTS VERSUS WARFARIN AFTER WATCHMAN DEVICE IMPLANTATION: A SYSTEMATIC REVIEW AND METAANALYSIS.

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1201	心臓内補綴材	【Circulation. 2022: 146(Supplement 1), https://doi.org/10.1161/circ.146.suppl_1.14511】A SINGLE CENTER EXPERIENCE WITH THE SAFETY AND FEASIBILITY OF CONCOMITANT ATRIAL FIBRILLATION ABLATION AND LEFT ATRIAL APPENDAGE OCCLUSION : SIX-MONTH OUTCOMES.
1202	心臓内補綴材	【Circulation. 2022: 146(Supplement 1),11820】A META-ANALYSIS OF EFFICACY AND SAFETY OF THE NEW GENERATION WATCHMAN FLX DEVICE COMPARED TO THE WATCHMAN 2.5
1203	心臓内補綴材	【Circulation. 2022: 146(Supplement 1), 11820】A META-ANALYSIS OF EFFICACY AND SAFETY OF THE NEW GENERATION WATCHMAN FLX DEVICE COMPARED TO THE WATCHMAN 2.5
1204	心臓内補綴材	【Expert Review of Medical Devices. 2022 Oct;19(10):805-814. doi: 10.1080/17434440.2022.2141112】Effect of congestive heart failure on safety and efficacy of left atrial appendage closure in patients with non-valvular atrial fibrillation
1205	心臓内補綴材	【International Journal of Cardiology. 2022 Dec 1:368:41-48. doi: 10.1016/j.ijcard.2022.08.007】Long-term outcome of combined catheter ablation and left atrial appendage closure in atrial fibrillation patients
1206	心臓内補綴材	【Journal of Interventional Cardiac Electrophysiology. 2022 Jun;64(1):95-102. doi: 10.1007/s10840-021-01090-z】Left atrial appendage occlusion in haemophilia patients with atrial fibrillation
1207	心臓内補綴材	【Heart Rhythm 2022: 19(5 Supplement) p.S130】SYSTEMATIC REVIEW AND META ANALYSIS OF CURRENTLY AVAILABLE LEFT ATRIAL APPENDAGE CLOSURE DEVICES
1208	心臓内補綴材	【Heart Rhythm 2022: 19(5 Supplement) p.S130】SYSTEMATIC REVIEW AND META ANALYSIS OF CURRENTLY AVAILABLE LEFT ATRIAL APPENDAGE CLOSURE DEVICES
1209	心臓内補綴材	【Journal of the American College of Cardiology. 2022 May 10;79(18):1785-1798. doi: 10.1016/j.jacc.2022.02.047】Antithrombotic Therapy After Left Atrial Appendage Occlusion in Patients With Atrial Fibrillation
1210	心臓内補綴材	【Frontiers in Pharmacology. 2021 Sep 15:12:723905. doi: 10.3389/fphar.2021.723905】The Impact of Dabigatran and Rivaroxaban on Variation of Platelet Activation Biomarkers and DRT Following Percutaneous Left Atrial Appendage Closure

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1211	心臓内補綴材	【Journal of Geriatric Cardiology. 2021 Nov 28;18(11):877-885. doi: 10.11909/j.issn.1671-5411.2021.11.001】Minimally invasive thoracoscopic left atrial appendage occlusion compared with transcatheter left atrial appendage closure for stroke prevention in recurrent nonvalvular atrial fibrillation patients after radiofrequency ablation: a prospective cohort study
1212	心臓内補綴材	【European Heart Journal Supplements. 23(Supplement_G) DOI:10.1093/eurheartj/suab127.050】Propensity-matched comparison of left atrial appendage occlusion and direct oral anticoagulation for thromboembolic prevention in octogenarians
1213	心臓内補綴材	【European Heart Journal Supplements. 23(Supplement_G) DOI:10.1093/eurheartj/suab134.051】Is left atrial appendage device compression rate a predictor of incomplete occlusion in patients undergoing watchman device implantation?
1214	心臓内補綴材	【Dimensions of Critical Care Nursing. 2021 Nov-Dec;40(6):315-320. doi: 10.1097/DCC.0000000000000494】A Retrospective Look at Patient, Procedural, and Follow-up Characteristics Associated With WATCHMAN Implantation
1215	体内固定用上肢髄内釘	【Orthopaedic Surgery, 2023;15(8):2074-2081.】Effect of the Initial Deformity in the Coronal Plane on Postoperative Outcome of Proximal Humeral Fractures
1216	体内固定用プレート	【Orthopaedic Surgery, 2023;15(8):2074-2081.】Effect of the Initial Deformity in the Coronal Plane on Postoperative Outcome of Proximal Humeral Fractures
1217	体内固定用プレート	【European Journal of Orthopaedic Surgery and Traumatology, 2023;33(6):2253-2260.】Multi-planar fixation of displaced, multi-fragmentary patella fractures in elderly patients with anterior locking plates and cerclage wires: preliminary results
1218	体内固定用プレート	【Archives of Orthopaedic and Trauma Surgery, 2023;143(8):5007-5014.】Clavicular hook plate versus dog-bone technique for acute high-grade acromioclavicular joint dislocation: a retrospective cohort study comparing clinical outcome scores, complications, and costs
1219	心臓用カテーテル型電極	【Clinical Research in Cardiology (2023) 112:795-806】Pulsed-field ablation-based pulmonary vein isolation: acute safety, efficacy and short-term follow-up in a multi-center real world scenario
1220	心臓用カテーテルイントロデューサキット	【Medicina 2022, 58, 1700】A Simplified Approach to Pulmonary Vein Visualization during Cryoballoon Ablation of Atrial Fibrillation

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1221	アブレーション向け循環器用カテーテル	【J. Cardiovasc. Dev. Dis. 2023, 10, 151】Long-Term Renal Function after Catheter Ablation of Atrial Fibrillation
1222	心臓用カテーテルイントロデューサキット	【Europace (2022) 24, 226–233】Cryoballoon vs. radiofrequency catheter ablation: insights from NOrwegian randomized study of PERSistent Atrial Fibrillation (NO-PERSAF study)
1223	アブレーション向け循環器用カテーテル	【Europace (2022) 24, 226–233】Cryoballoon vs. radiofrequency catheter ablation: insights from NOrwegian randomized study of PERSistent Atrial Fibrillation (NO-PERSAF study)
1224	アブレーション向け循環器用カテーテル	【Europace (2023) 25, 1–9】Catheter ablation of intramural outflow tract premature ventricular complexes: a multicentre study
1225	心臓用カテーテルイントロデューサキット	【JACC: CLINICAL ELECTROPHYSIOLOGY VOL. 9, NO. 3, 2023 MARCH 2023:314–326】Different Phases of Disease in Lymphocytic Myocarditis: Clinical and Electrophysiological Characteristics
1226	経中隔用針	【Heart Rhythm 2023;20:680–688】Very long term outcomes of atrial fibrillation ablation
1227	アブレーション向け循環器用カテーテル	【Heart Rhythm 2023;20:680–688】Very long term outcomes of atrial fibrillation ablation
1228	脊椎ケージ	【Spine(UNITED STATES): Jan 23, 2023】An Analysis of a Decade of Lumbar Interbody Cage Failures in the United States: A MAUDE Database Study
1229	中心循環系血管内塞栓促進用補綴材	【Neurologia Medico-Chirurgica (Japan), Volume:63,Issue:11, 512–518 : 2023】Six-month Outcomes after PulseRider- and Conventional Single Stent-assisted Embolization for Bifurcation Aneurysms: A Propensity-adjusted Comparison
1230	中心循環系血管内塞栓促進用補綴材	【Journal of Neurosciences in Rural Practice (United States), Volume:14,Issue:4, 655–659 : Oct 2023 – Dec 2023】Endovascular trends in the treatment of intracranial aneurysms in a Peruvian reference center

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1231	心臓用カテーテルイントロデューサキット	【American Journal of Cardiology 2023;208:111-115】Clinical Impact of Cryoballoon Ablation for Paroxysmal Atrial Fibrillation in Patients With Enlarged Left Atrium
1232	アブレーション向け循環器用カテーテル	【IJC Heart & Vasculature 49 (2023) 101297】Enlarged right atrium predicts pacemaker implantation after atrial fibrillation ablation in patients with tachycardia-bradycardia syndrome
1233	頸動脈用ステント	【第39回日本脳神経血管内治療学会学術集会抄録集. 2023.】P23-1 当院でのCASPER を用いた頸動脈ステント留置術の治療成績.
1234	心臓用カテーテルイントロデューサキット	【Journal of Interventional Cardiac Electrophysiology】Comparison of advanced generation cryoballoon ablation and ablation index guided pulmonary vein isolation with non pulmonary vein trigger induction test and additional ablation in paroxysmal atrial fibrillation
1235	心臓用カテーテルイントロデューサキット	【Journal of Interventional Cardiac Electrophysiology】Comparison of advanced generation cryoballoon ablation and ablation index guided pulmonary vein isolation with non pulmonary vein trigger induction test and additional ablation in paroxysmal atrial fibrillation
1236	ポリグラクチン縫合糸	【Annal of Coloproctology. 2023 Jun;39(3):210-215.】Efficacy and safety of anal encirclement combining the Leeds-Keio artificial ligament with injection sclerotherapy using aluminum potassium sulfate and tannic acid in the management of rectal prolapse: a single-center observational study
1237	薬剤溶出型大腿動脈用ステント	【JACC: Cardiovascular Interventions, Volume 16, Issue 13, 10 July 2023, Pages 1640-1650】Device Effectiveness for Femoropopliteal Artery Disease Treatment: An Analysis of K-VISELLA Registry
1238	ウシ心のう膜弁	【The Journal of Cardiovascular Surgery. 2023 June;64(3):338-47】Two innovative aortic bioprostheses evaluated in the real-world setting. First results from a two-center study
1239	経皮泌尿器用カテーテル	【Kafkas J Med Sci 2022; 12(1):27-30】Ureteral Balloon Complications in Ureteroscopy
1240	経皮泌尿器用カテーテル	【World Journal of Urology (2022) 40:1805-1811】Intravesical aminophylline instillation as an alternative for balloon dilatation prior to semi-rigid ureteroscopic management of distal ureteral stones

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1241	心臓内補綴材	【Europace. 2023 Nov 2;25(11):euad315. doi: 10.1093/europace/euad315】Prognostic value of chronic kidney disease in patients undergoing left atrial appendage occlusion
1242	心臓内補綴材	【Heart Rhythm 2023: 20(5 Supplement) p.S443】BEST ANTICOAGULATION STRATEGY FOR STROKE PROPHYLAXIS IN ATRIAL FIBRILLATION PATIENTS WITH AMYLOIDOSIS
1243	心臓内補綴材	【European Respiratory Journal 2022: 60(Supplement 66) p.630】Decreased device related thrombus and enhanced neo-endocardial tissue maturation with a new generation left atrial appendage closure (LAAC) device. An anticoagulation and antiplatelet free canine study
1244	心臓内補綴材	【European Respiratory Journal 2022: 60(Supplement 66) p.631】Watchman device migration and embolization : A report from the NCDR LAAO registry
1245	心臓内補綴材	【Frontiers in Cardiovascular Medicine. 2021 Apr 9:8:603501. doi: 10.3389/fcvm.2021.603501】Impact of Thrombocytopenia in Patients With Atrial Fibrillation Undergoing Left Atrial Appendage Occlusion: A Propensity-Matched Comparison of 190 Consecutive Watchman Implantations
1246	心臓内補綴材	【Yonsei Medical Journal. 2022 Apr;63(4):325-332. doi: 10.3349/ymj.2022.63.4.325】A Comparative Study of Three Imaging Modalities for Size Selection of a Watchman Left Atrial Appendage Closure Device
1247	心臓内補綴材	【Pacing and Clinical Electrophysiology. 2022 Jan;45(1):23-34. doi: 10.1111/pace.14398】Outcome of left atrial appendage closure using cerebral protection system for thrombosis: no patient left behind
1248	心臓内補綴材	【Expert Review of Medical Device. 2021 Dec;18(12):1209-1217. doi: 10.1080/17434440.2021.2011718】Safety and effectiveness of left atrial appendage closure in patients with non-valvular atrial fibrillation and prior major bleeding
1249	心臓内補綴材	【Current Opinion in Cardiology. 2021 Jan;36(1):36-43. doi: 10.1097/HCO.0000000000000818】Percutaneous left atrial appendage occlusion
1250	頸動脈用ステント	【第39回日本脳神経血管内治療学会学術集会.】O12-2 頚動脈ステント留置術におけるCASPER Rx使用後の術後DWI陽性に関する検討.

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1251	植込み型補助人工心臓システム	【Journal of Clinical Medicine, 1-12, 0000】DURABLE LEFT VENTRICULAR ASSIST DEVICE OUTFLOW GRAFT OBSTRUCTIONS: CLINICAL CHARACTERISTICS AND OUTCOMES
1252	心内膜植込み型ペースメーカリード	【Front. Cardiovasc. Med., 24 February 2022 Sec. Cardiovascular Therapeutics Volume 9 - 2022 | https://doi.org/10.3389/fcvm.2022.829733】Therapeutic Effect of His-Purkinje System Pacing Proportion on Persistent Atrial Fibrillation Patients With Heart Failure
1253	中心循環系血管内塞栓促進用補綴材	【Frontiers in Cardiovascular Medicine】Safety and efficacy of Amplatzer duct occluder II and Konar-MFTM VSD occluder in the closure of perimembranous ventricular septal defects in children weighing less than 10 kg
1254	心臓内補綴材	【自社資料により未公表】DAPT Registry
1255	心臓内補綴材	【自社資料により未公表】DAPT Registry
1256	心臓内補綴材	【自社資料により未公表】SURPASS Registry
1257	心臓内補綴材	【自社資料により未公表】SURPASS Registry
1258	心臓内補綴材	【JACC: Cardiovascular Interventions. 2023 Jun 12;16(11):1317-1328. doi: 10.1016/j.jcin.2023.05.008】Impact of Preprocedure Imaging for Left Atrial Appendage Occlusion: Insights From the NCDR LAAO Registry
1259	心臓内補綴材	【JACC: Cardiovascular Interventions. 2023 Jun 12;16(11):1317-1328. doi: 10.1016/j.jcin.2023.05.008】Impact of Preprocedure Imaging for Left Atrial Appendage Occlusion: Insights From the NCDR LAAO Registry
1260	心臓内補綴材	【Heart 2017: 103(Supplement 6) p.A8】OBSERVATIONS BY TRANSOESOPHAGEAL ECHOCARDIOGRAPHY POST-WATCHMAN IMPLANTATION IN ATRIAL FIBRILLATION : A CAUSE FOR CONCERN?

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1261	心臓内補綴材	【Journal of the American College of Cardiology 2023: 81(8 Supplement) p.44】INCIDENCE AND TEMPORAL EVOLUTION OF PERIDEVICE LEAK WITH WATCHMAN FLX LEFT ATRIAL APPENDAGE CLOSURE
1262	心臓内補綴材	【Journal of the American College of Cardiology 2023: 81(8 Supplement) p.45】NOVEL 5-POINT FRAILTY SCALE IN PATIENTS UNDERGOING PERCUTANEOUS LEFT ATRIAL APPENDAGE OCCLUSION : INSIGHTS FROM THE NCDR LAAO REGISTRY
1263	心臓内補綴材	【Clinical Research in Cardiology (2022) 111(5) p.541-547】Impact of HAS-BLED Score on outcome after percutaneous left atrial appendage closure: insights from the German Left Atrial Appendage Occluder Registry LAARGE
1264	心臓内補綴材	【Catheter Cardiovasc Interv. 2022;99:1572-1581.DOI: 10.1002/ccd.30086】In-hospital outcomes of transesophageal versus intracardiac echocardiography guided left atrial appendage closure
1265	循環補助用心内留置型ポンプカテーテル	【日本集中治療医学会雑誌 2023; Vol.30. NoSuppl.1,S411】IMPELLAを用いた急性期循環管理を行なった心室中隔穿孔7症例の検討
1266	循環補助用心内留置型ポンプカテーテル	【日本集中治療医学会雑誌 2023; Vol.30. NoSuppl.1,S412】重症心原性ショックに対する傾向スコアマッチングを用いたECPELLAとVA-ECMO+IABPの短期予後に関する検討
1267	循環補助用心内留置型ポンプカテーテル	【日本集中治療医学会雑誌 2023; Vol.30. NoSuppl.1,S412】重症心原性ショックに対する傾向スコアマッチングを用いたECPELLAとVA-ECMO+IABPの短期予後に関する検討
1268	循環補助用心内留置型ポンプカテーテル	【ASAIO Journal 2023】Outcomes of Veno-Arterial Extracorporeal Membrane Oxygenation With Percutaneous Left Ventricular Unloading in Fulminant Myocarditis
1269	経皮的僧帽弁接合不全修復システム	【Circulation Journal doi: 10.1253/circj.CJ-23-0503】Impact of the MitraClip G4 System on Routine Practice and Outcomes in Patients With Secondary Mitral Regurgitation
1270	体内固定用組織ステープル	【International Journal of Colorectal Disease. 2023;38(1):211.】Impact of powered circular stapler on anastomotic leak after anastomosis to the rectum: a propensity score matched study

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1271	循環補助用心内留置型ポンプカテーテル	【日本集中治療医学会雑誌 2023; Vol.30. NoSuppl.1,S605】地方市中病院における2年間のImpella経験
1272	循環補助用心内留置型ポンプカテーテル	【日本集中治療医学会雑誌 2023; Vol.30. NoSuppl.1,S683】当院におけるIMPELLA使用状況と課題
1273	循環補助用心内留置型ポンプカテーテル	【日本集中治療医学会雑誌 2023; Vol.30. NoSuppl.1,S756】当院におけるECPELLAを用いた心原性ショックに対する治療成績
1274	循環補助用心内留置型ポンプカテーテル	【日本集中治療医学会雑誌　2023; Vol.30. NoSuppl.1,S757】超重症心原性ショック（SCAI stage E)を伴う急性冠症候群におけるECPELLAの有用性
1275	循環補助用心内留置型ポンプカテーテル	【日本集中治療医学会雑誌】集中治療室におけるImpella管理～合併症の観点から
1276	手術用ロボット手術ユニット	【Annals of Surgery Volume 278, Number 5, November 2023】Adverse Events and Morbidity in a Multidisciplinary Pediatric Robotic Surgery Program. A prospective, Observational Study
1277	手術用ロボット手術ユニット	【Ann Ital Chir, 2023 94, 4: 425-432】An early experience with the Da Vinci Xi surgical system in colorectal surgery. A single-center study.
1278	手術用ロボット手術ユニット	【Scientific Reports (2023) 13:11752】Comparing surgical outcomes of da Vinci SP and da Vinci Xi for endometrial cancer surgical staging in a propensity score-matched study
1279	手術用ロボット手術ユニット	【Chirurgia, 118 (3), 2023】Is the Robotic Assisted Hybrid Approach Increasing the MIS efficiency for Pancreaticoduodenectomy?
1280	手術用ロボット手術ユニット	【fped.2023.1209359】The application of artificial technology in pediatric pyeloplasty the efficacy analysis of robotic-assisted laparoscopic pyeloplasty in the treatment of ureteropelvic junction obstruction

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1281	手術用ロボット手術ユニット	【麻酔科学サマーセミナー 2023: 19回() p.47】ダヴィンチを使用した肺がん手術において硬膜外麻酔投与タイミングは術後患者QOLを変えるか
1282	手術用ロボット手術ユニット	【Asian Journal of Surgery 46(2023)4191-4195】Effect of da Vinci robot-assisted versus traditional thoracoscopic bronchial sleeve lobectomy
1283	手術用ロボット手術ユニット	【Scientific Reports (2023) 13:11752】Comparing surgical outcomes of da Vinci SP and da Vinci Xi for endometrial cancer surgical staging in a propensity score-matched study
1284	大動脈用ステントグラフト	【Vascular. 2022 Sep 2:17085381221124990】Novel conformable stent-graft repair of abdominal aortic aneurysms with hostile neck anatomy: A single-centre experience
1285	大動脈用ステントグラフト	【Annals of Vascular Surgery, 2023】A Multicenter Experience of Three Different "Iliac Branched" Stent Grafts for the Treatment of Aorto-Iliac And/Or Iliac Aneurysms
1286	血管内塞栓促進用補綴材	【Ann Vasc Surg. 2019 Feb:55:239-245. doi: 10.1016/j.avsg.2018.07.040. 】Clinical Features and Management of "Phlebitis-like Abnormal Reaction" After Cyanoacrylate Closure for the Treatment of Incompetent Saphenous Veins
1287	心臓内補綴材	【Europace. 2023 Mar 30;25(3):914-921. doi: 10.1093/europace/euac270】Real-world clinical outcomes with a next-generation left atrial appendage closure device: the FLXibility Post-Approval Study
1288	心臓内補綴材	【Clinical Cardiology. 2023 Feb;46(2):117-125. doi: 10.1002/clc.23956】Clinical efficacy and safety comparison of Watchman device versus ACP/Amulet device for percutaneous left atrial appendage closure in patients with nonvalvular atrial fibrillation: A study-level meta-analysis of clinical trials
1289	中心循環系血管内塞栓促進用補綴材	【Canadian Journal of Cardiology https://doi.org/10.1016/j.cjca.2023.11.025】Impact of a successful percutaneous mitral paravalvular leak closure on long-term major clinical outcomes.
1290	中心循環系血管内塞栓促進用補綴材	【Canadian Journal of Cardiology https://doi.org/10.1016/j.cjca.2023.11.025】Impact of a successful percutaneous mitral paravalvular leak closure on long-term major clinical outcomes.

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1291	整形外科用骨セメント	【Journal of Spine Research (Web) Vol.14, No.3, Page.616(J-STAGE) (2023.02.16)】骨粗鬆症性椎体骨折に対する経皮的椎体形成術にステントバルーンシステムは有効か
1292	整形外科用骨セメント	【Journal of Spine Research (Web) Vol.14, No.3, Page.616(J-STAGE) (2023.02.16)】骨粗鬆症性椎体骨折に対するBalloon Kyphoplasty(BKP)とVertebral Body Stent augmentation(VBS)の治療成績の比較
1293	整形外科用骨セメント	【Journal of Spine Research (Web) Vol.14, No.3, Page.617(J-STAGE) (2023.02.16)】骨粗鬆症性椎体骨折に対するVertebral Body Stenting(VBS)の手術成績—Balloon kyphoplasty(BKP)と違いはあるか?—
1294	中心循環系血管内塞栓促進用補綴材	【Canadian Journal of Cardiology https://doi.org/10.1016/j.cjca.2023.11.025】Impact of a successful percutaneous mitral paravalvular leak closure on long-term major clinical outcomes.
1295	中心循環系血管内塞栓促進用補綴材	【J. Clin. Med. 2023, 12, 6790. https://doi.org/10.3390/jcm1221679】Amplatzer™ Vascular Plugs for Embolisation: A 10-Year Single-Centre Retrospective Study
1296	中心循環系血管内塞栓促進用補綴材	【Journal of vascular and interventional radiology : JVIR(UNITED STATES)】Transarterial embolization of simple pulmonary arteriovenousmalformations: Long-term outcomes of 0.018-inch coils versus vascularplugs
1297	人工心膜用補綴材	【European stroke journal(ENGLAND),Volume:8,Issue:4, ページ数：1021-1029 http://dx.doi.org/10.1177/23969873231197564】Long-term risk of recurrent cerebrovascular events after patent foramen ovale closure: Results from a real-world stroke cohort
1298	整形外科用骨セメント	【Journal of Spine Research (Web) Vol.14, No.6, Page.915-922(J-STAGE) (2023)】経皮的椎体形成術後の運動療法の継続は続発性椎体骨折を予防する:6～12ヶ月の後ろ向き観察研究
1299	人工椎間板	【Journal of Craniovertebral Junction and Spine (India), Volume:14,Issue:3, 268-273 : Jul 2023 DOI:10.4103/jcvjs.jcvjs_56_23】Long-term functional and radiological outcomes of cervical disc arthroplasty at a tertiary level spine center in India: A retrospective cohort analysis with minimum 2 years of follow-up
1300	冠動脈ステント	【第57回日本心血管インターベンション治療学会北海道地方会.】MO-08 Long-Term Outcomes of True versus Non-True Coronary Bifurcation Lesions: Results From the SCVC Registry.

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1301	吸収性組織補強材	【社内資料】Clinical and healthcare utilization outcomes of patients undergoing bariatric surgery using ECHELON ENDOPATHTM Staple-line Reinforcement vs. other staple-line buttress material
1302	片側型人工膝関節	【J Arthroplasty, 2023 Aug;38(8):1464-1469.】Unicompartmental Knee Arthroplasty Patients Have Lower Joint Awareness and Higher Function at 5 Years Compared to Total Knee Arthroplasties: A Matched Comparison
1303	心臓内補綴材	【Journal of the American College of Cardiology 2023: 81(8 Supplement) p.50】DEVICE RELATED THROMBUS AFTER WATCHMAN : PREDICTORS, MANAGEMENT AND OUTCOMES
1304	心臓内補綴材	【Journal of the American College of Cardiology 2023: 81(8 Supplement) p.90】INTRACARDIAC VS TRANSESOPHAGEAL ECHOCARDIOGRAPHY USE FOR LEFT ATRIAL APPENDAGE OCCLUSION WITH WATCHMAN FLX : COMPARATIVE EFFECTIVENESS AND SAFETY AT 45 DAYS IN 40,738 PATIENTS FROM THE NCDR LAAO REGISTRY
1305	心臓内補綴材	【Journal of the American College of Cardiology 2023: 81(8 Supplement) p.106】AMULET VERSUS WATCHMAN DEVICE FOR LEFT ATRIAL APPENDAGE CLOSURE : A SYSTEMATIC REVIEW AND META-ANALYSIS OF RANDOMIZED CONTROLLED TRIALS AND PROPENSITY-SCORE-MATCHED STUDIES
1306	心臓内補綴材	【Journal of the American College of Cardiology 2023: 81(8 Supplement) p.142】TRANSITION FROM WATCHMAN TO WATCHMAN FLX FOR PERCUTANEOUS LEFT ATRIAL APPENDAGE OCCLUSION
1307	心臓内補綴材	【Journal of the American College of Cardiology 2023: 81(8 Supplement) p.227】OUTCOMES OF WATCHMAN DEVICE PLACEMENT IN ATRIAL FIBRILLATION WITH UNDERLYING HEART FAILURE
1308	心臓内補綴材	【Journal of the American College of Cardiology 2023: 81(8 Supplement) p.821】CARDIOVASCULAR OUTCOMES OF HOSPITAL FRAILTY INDEX ON WATCHMAN DEVICE AND ASSOCIATED READMISSIONS: A NATIONWIDE READMISSION DATABASE ANALYSIS 2016-2019
1309	心臓内補綴材	【European Heart Journal 2023: 44(Supplement 1) p.19-20】AMPLATZER AMULET VERSUS WATCHMAN DEVICE FOR PERCUTANEOUS LEFT ATRIAL APPENDAGE CLOSURE : A SYSTEMATIC REVIEW AND META-ANALYSIS
1310	心臓内補綴材	【JACC: Cardiovascular Interventions 2023: 16(4 Supplement) p.S51-S52】AMULET VERSUS WATCHMAN DEVICE FOR LEFT ATRIAL APPENDAGE CLOSURE : A SYSTEMATIC REVIEW AND META-ANALYSIS OF RANDOMIZED CONTROLLED TRIALS AND PROPENSITY-SCORE-MATCHED STUDIES

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1311	心臓内補綴材	【Zhonghua xin xue guan bing za zhi 2022: 50(3) p.257-262】Safety and efficacy of left atrial appendage closure combined with patent foramen ovale closure for atrial fibrillation patients with patent foramen ovale.
1312	心臓内補綴材	【Giornale italiano di cardiologia. 2021;22(10 Suppl1):e24】Moderate sedation for transesophageal echocardiography guidance of percutaneous left atrial appendage closure: the MID-DEX protocol
1313	心臓内補綴材	【Journal of Invasive Cardiology. 2021 Nov;33(11):E851-E856】Left Atrial Appendage Occlusion Using Cardiac CT Angiography and Intracardiac Echocardiography: A Prospective, Single-Center Study
1314	血管内塞栓促進用補綴材	【Diagnostics, 13, 2313, 2023】CYANOACRYLATE GLUE FOR TREATING CHRONIC SAPHENOUS VEIN INSUFFICIENCY: A RETROSPECTIVE OBSERVATIONAL SINGLE-CENTER STUDY
1315	体内固定用組織ステープル	【BMC Surgery (2023) 23:205; https://doi.org/10.1186/s 12893-023-021 04-5】Impact of a circular powered stapler on preventing anastomotic leakage in patients with left-sided colorectal cancer: a retrospective study
1316	体内固定用組織ステープル	【BMC Surgery (2023) 23:205; https://doi.org/10.1186/s 12893-023-021 04-5】Impact of a circular powered stapler on preventing anastomotic leakage in patients with left-sided colorectal cancer: a retrospective study
1317	非吸収性ヘルニア・胸壁・腹壁用補綴材	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON Prolene Hernia System (PHS) (Elective unilateral inguinal hernia repair, open procedures and 1-year Follow-up)
1318	ポリジオキサノン縫合糸	【Acta Oto-Laryngologica. 2019 Dec;139(12):1140-1144.】Simple dural closure using a knotless barbed suture in endoscopic transsphenoidal surgery: preliminary experience.
1319	ポリジオキサノン縫合糸	【Journal of Plastic, Reconstructive and Aesthetic Surgery, Volume 85, October 2023, Pages 266-275.】Difference in the outcomes of anterior tenting and wrapping techniques for acellular dermal matrix coverage in prepectoral breast reconstruction
1320	ポリジオキサノン縫合糸	【Journal of Plastic, Reconstructive and Aesthetic Surgery, Volume 85, October 2023, Pages 266-275.】Difference in the outcomes of anterior tenting and wrapping techniques for acellular dermal matrix coverage in prepectoral breast reconstruction

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1321	ポリグラクチン縫合糸	【Journal of Plastic, Reconstructive and Aesthetic Surgery, Volume 85, October 2023, Pages 266-275.】Difference in the outcomes of anterior tenting and wrapping techniques for acellular dermal matrix coverage in prepectoral breast reconstruction
1322	胃十二指腸用ステント	【Digestive Diseases and Sciences (2023) 68:3688-3693】WallFlex® and Evolution® Duodenal Stents Have Similar Efficacy but Different Safety for Malignant Gastric Outlet Obstruction
1323	経皮的僧帽弁接合不全修復システム	【Cardiovascular Revascularization Medicine (2023), https://doi.org/10.1016/j.carrev.2023.11.017】In-hospital complications after MitraClip in patients with heart failure and preserved versus reduced ejection fraction in the United States
1324	移動型デジタル式汎用一体型X線透視診断装置	【Spine (Phila Pa 1976). 2023 Sep 28. doi: 10.1097/BRS.0000000000004827】Risk Factors of Screw Malposition in Robot-Assisted Cortical Bone Trajectory:Analysis of 1344 Consecutive Screws in 256 patients
1325	植込み型補助人工心臓システム	【Journal of Cardiac Failure】Conditional Survival After HeartMate 3 Implantation: An Analysis of the MOMENTUM 3 Trial
1326	植込み型補助人工心臓システム	【Surgical endoscopy】Sleeve gastrectomy facilitates weight loss and permits cardiac transplantation in patients with severe obesity and a left ventricular assist device (LVAD)
1327	植込み型補助人工心臓システム	【Surgical endoscopy】Sleeve gastrectomy facilitates weight loss and permits cardiac transplantation in patients with severe obesity and a left ventricular assist device (LVAD)
1328	中心循環系塞栓除去用カテーテル	【Clinical Neuroradiology. 2023 Mar;33(1):237-244. doi: 10.1007/s00062-022-01209-3】Safety and Efficacy of Carotid Artery Stenting with the Cguard Double-layer Stent in Acute Ischemic Stroke
1329	中心循環系塞栓除去用カテーテル	【Clinical Neuroradiology. 2023 Mar;33(1):237-244. doi: 10.1007/s00062-022-01209-3】Safety and Efficacy of Carotid Artery Stenting with the Cguard Double-layer Stent in Acute Ischemic Stroke
1330	中心循環系マイクロカテーテル	【Clinical Neuroradiology. 2023 Mar;33(1):237-244. doi: 10.1007/s00062-022-01209-3】Safety and Efficacy of Carotid Artery Stenting with the Cguard Double-layer Stent in Acute Ischemic Stroke

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1331	中心循環系マイクロカテーテル	【Child's Nervous System. 2022 Feb;38(2):343-351. doi: 10.1007/s00381-021-05376-5】Single-center experience with endovascular treatment of cerebral arteriovenous malformations with intent to cure in pediatric patients
1332	中心循環系血管内塞栓促進用補綴材	【Child's Nervous System. 2022 Feb;38(2):343-351. doi: 10.1007/s00381-021-05376-5】Single-center experience with endovascular treatment of cerebral arteriovenous malformations with intent to cure in pediatric patients
1333	中心循環系血管内塞栓促進用補綴材	【Neurologia i Neurochirurgia Polska. 2017 Jul-Aug;51(4):277-285. doi: 10.1016/j.pjnns.2017.03.006】Early outcomes and periprocedural complications of transarterial embolization of brain arteriovenous malformations with Onyx®
1334	中心循環系血管内塞栓促進用補綴材	【Stroke. 2017 Dec;48(12):3393-3396. doi: 10.1161/STROKEAHA.117.018605】Unruptured Brain Arteriovenous Malformations Primary ONYX Embolization in ARUBA (A Randomized Trial of Unruptured Brain Arteriovenous Malformations)-Eligible Patients
1335	膵臓用瘻孔形成補綴材	【Gastrointestinal Endoscopy 2023: 98(3) p.337-347.e5】EUS-guided gastroenterostomy for management of malignant gastric outlet obstruction:a prospective cohort study with matched comparison with enteral stenting.
1336	心臓内補綴材	【European Heart Journal 2023: 44(Supplement 1) p.109】MULTICENTER REGISTRY OF THE WATCHMAN LEFT ATRIAL APPENDAGE CLOSURE DEVICE FOR PATIENTS WITH ATRIAL FIBRILLATION IN JAPAN: THE TERMINATOR REGISTRY
1337	心臓内補綴材	【European Heart Journal 2023: 44(Supplement 1) p.109】MULTICENTER REGISTRY OF THE WATCHMAN LEFT ATRIAL APPENDAGE CLOSURE DEVICE FOR PATIENTS WITH ATRIAL FIBRILLATION IN JAPAN: THE TERMINATOR REGISTRY
1338	心臓内補綴材	【JACC: Cardiovascular Interventions 2023: 16(4 Supplement) p.S99】MID-TERM OUTCOMES AFTER LEFT ATRIAL APPENDAGE CLOSURE PERFORMED WITH COMPUTED TOMOGRAPHY ANGIOGRAPHY PRE-PROCEDURAL PLANNING
1339	心臓内補綴材	【JACC: Cardiovascular Interventions 2023: 16(4 Supplement) p.S100】UTILITY OF ROUTINE 45-DAY IMAGING AFTER WATCHMAN PROCEDURE BEFORE STOPPING ANTICOAGULATION
1340	心臓内補綴材	【JACC: Cardiovascular Interventions 2023: 16(4 Supplement) p.S103】LEFT ATRIAL APPENDAGE CLOSURE UTILIZING THE WATCHMAN DEVICE : TEXAS TECH INITIAL EXPERIENCE

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1341	心臓内補綴材	【American Journal of Cardiovascular Disease. 2021 Dec 15;11(6):714-722】The WATCHMAN device and post-implantation anticoagulation management. A review of key studies and the risk of device-related thrombosis
1342	心臓内補綴材	【Heart. 2021 Dec;107(24):1946-1955. doi: 10.1136/heartjnl-2020-318650】Racial, ethnic and socioeconomic disparities in patients undergoing left atrial appendage closure
1343	心臓内補綴材	【Cardiovascular Revascularization Medicine. 2021 Dec:33:13-19. doi: 10.1016/j.carrev.2021.01.009】A New WATCHMAN Sizing Algorithm Utilizing Cardiac CTA
1344	心臓内補綴材	【Journal of Cardiovascular Electrophysiology. 2021 Nov;32(11):2961-2970. doi: 10.1111/jce.15247】Outcomes and predictors of readmission after implantation of a percutaneous left atrial appendage occlusion device in the United States: A propensity score-matched analysis from The National Readmission Database
1345	心臓内補綴材	【Diagnostic and Interventional Radiology. 2021 Nov;27(6):703-709. doi: 10.5152/dir.2021.20349】Cardiac CT angiography after percutaneous left atrial appendage closure: early versus delayed scanning after contrast administration
1346	心臓内補綴材	【International Journal of Cardiology. 2021 Dec 1:344:66-72. doi: 10.1016/j.ijcard.2021.09.051】Long-term outcome of left atrial appendage occlusion with multiple devices
1347	心臓内補綴材	【International Journal of Cardiology. 2021 Dec 1:344:66-72. doi: 10.1016/j.ijcard.2021.09.051】Long-term outcome of left atrial appendage occlusion with multiple devices
1348	心臓内補綴材	【Heart Rhythm. 2021 Oct;18(10):1724-1732. doi: 10.1016/j.hrthm.2021.06.1170】Long-term outcomes and periprocedural safety and efficacy of percutaneous left atrial appendage closure in a United Kingdom tertiary center: An 11-year experience
1349	大動脈用ステントグラフト	【Ann Thorac Surg. 2023 Sep 27. 】One-Year Results of a Low-Profile Endograft in Acute, Complicated Type B Aortic Dissection.
1350	頸動脈用ステント	【第39 回日本脳神経血管内治療学会学術集会抄録集. 2023.】P23-5 CASPER を用いた頚動脈ステント留置術 -plaque protrusion 発生率の検討-.

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1351	頸動脈用ステント	【第39 回日本脳神経血管内治療学会学術集会抄録集. 2023.】P23-2 CASPER Rx の初期使用経験.
1352	循環補助用心内留置型ポンプカテーテル	【JACC: CARDIOVASCULAR INTERVENTIONS 2023; Vol.VOL.16, NO.3. NoISSN 1936-8798,】Outcomes of Medical Therapy Plus PCI for Multivessel or Left Main CAD Ineligible for Surgery
1353	循環補助用心内留置型ポンプカテーテル	【American Society of Health-System Pharmacists 2023; Vol.2024;81. No,】A case series analysis of bicarbonate-based purge solution administration via Impella ventricular assist device
1354	循環補助用心内留置型ポンプカテーテル	【日本集中治療医学会雑誌 2023; Vol.30. NoSuppl.1,S413】Impella管理中の溶血リスク因子分析　介入前後における臨床成績の比較検討
1355	循環補助用心内留置型ポンプカテーテル	【日本集中治療医学会雑誌　2023; Vol.30. NoSuppl.1,S413】機械的補助循環法を用いた心原性ショック患者治療におけるSCAIショック重症度ステージ評価と予後の検討
1356	循環補助用心内留置型ポンプカテーテル	【Innovations 2023; Vol.2024,1-8.】Reconsidering FDA Guidelines: A Single-Center Experience of Prolonged Impella 5.5 Support
1357	循環補助用心内留置型ポンプカテーテル	【日本集中治療医学会雑誌　2023; Vol.30. NoSuppl.1,S413】機械的補助循環法を用いた心原性ショック患者治療におけるSCAIショック重症度ステージ評価と予後の検討
1358	自然開口向け単回使用内視鏡用非能動処置具	【Annals of Medicine & Surgery (2023)】Observational findings of transbronchial lung biopsy in patients with interstitial lung disease: a retrospective study in Aleppo University Hospital
1359	自然開口向け単回使用内視鏡用非能動処置具	【Diagnostics 2022, 12, 3127】When Pulmonologists Are Novice to Navigational Bronchoscopy, What Predicts Diagnostic Yield?
1360	中心循環系血管内塞栓促進用補綴材	【Journal of Neurosurgery. 2021 May 7;135(6):1598-1607. doi: 10.3171/2020.9.JNS201558】The safety profile and angioarchitectural changes after acute targeted embolization of ruptured arteriovenous malformations

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1361	中心循環系血管内塞栓促進用補綴材	【International Angiology. 2023 Jun;42(3):260-267. doi: 10.23736/S0392-9590.23.04978-7】A multicenter retrospective analysis of the clinical outcome following endovascular treatment of extremity arteriovenous malformation
1362	中心循環系血管内塞栓促進用補綴材	【Neurosurgery. 2022 Jun 1;90(6):700-707. doi: 10.1227/neu.0000000000001891】Safety and Efficacy of the Off-Label Use of Pipeline Embolization Device Based on the 2018 Food andDrug Administration-Approved Indications for Intracranial Aneurysms: A Single-Center Retrospective Cohort Study
1363	中心循環系血管内塞栓促進用補綴材	【Acta neurochirurgica (Wien). 2013 Apr;155(4):611-7. doi: 10.1007/s00701-013-1633-0】Critical appraisal of endovascular treatment of brain arteriovenous malformation using Onyx in a series of 92 consecutive patients
1364	ポリブテステル縫合糸	【UROLOGY. https://doi.org/10.1016/j.urology.2023.06.041】Impact of Inner Layer Renorrhaphy Suture on Renal Artery Pseudoaneurysm Formation Following Robotic-assisted Partial Nephrectomy
1365	ポリグリコマー縫合糸	【UROLOGY. https://doi.org/10.1016/j.urology.2023.06.041】Impact of Inner Layer Renorrhaphy Suture on Renal Artery Pseudoaneurysm Formation Following Robotic-assisted Partial Nephrectomy
1366	ポリグリコネート縫合糸	【UROLOGY. https://doi.org/10.1016/j.urology.2023.06.041】Impact of Inner Layer Renorrhaphy Suture on Renal Artery Pseudoaneurysm Formation Following Robotic-assisted Partial Nephrectomy
1367	心臓内補綴材	【Circulation. 2023 Aug 8;148(6):508-509. doi: 10.1161/CIRCULATIONAHA.123.064702】Letter by Jiao and Ruzieh Regarding Article, "Comparative Effectiveness of Left Atrial Appendage Occlusion Versus Oral Anticoagulation by Sex"
1368	心臓内補綴材	【Journal of the American College of Cardiology. 2023 Jul 25;82(4):379-381. doi: 10.1016/j.jacc.2023.05.032】Fall Outcomes With Left Atrial Appendage Occlusion vs Direct Oral Anticoagulants for Atrial Fibrillation
1369	心臓内補綴材	【Journal of the American College of Cardiology. 2023 Jul 25;82(4):379-381. doi: 10.1016/j.jacc.2023.05.032】Fall Outcomes With Left Atrial Appendage Occlusion vs Direct Oral Anticoagulants for Atrial Fibrillation
1370	心臓内補綴材	【Clinical Cardiology. 2023 Feb;46(2):134-141. doi: 10.1002/clc.23950】Long-term safety and efficacy of left atrial appendage closure in patients with small appendage orifices measured with transesophageal echocardiography

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1371	心臓内補綴材	【JACC: Clinical Electrophysiology. 2023 Jan;9(1):96-107. doi: 10.1016/j.jacep.2022.07.014】Incidence, Predictors, and Clinical Outcomes of Device-Related Thrombus in the Amulet IDE Trial
1372	心臓内補綴材	【Journal of Cardiovascular Electrophysiology. 2022 Dec;33(12):2578-2584. doi: 10.1111/jce.15682】Safety of left atrial appendage closure in heart failure patients
1373	心臓内補綴材	【Echocardiography. 2022 Dec;39(12):1496-1500. doi: 10.1111/echo.15476】Utility of transesophageal echocardiogramsurveillance after watchman device placement
1374	心臓内補綴材	【JACC: Cardiovascular Interventions. 2022 Nov 14;15(21):2115-2123. doi: 10.1016/j.jcin.2022.09.002】Comparative Safety of Transcatheter LAAO With the First-Generation Watchman and Next-Generation Watchman FLX Devices
1375	心臓内補綴材	【Kardiologia Polska. 2021 Mar 25;79(3):255-268. doi: 10.33963/KP.15864】Percutaneous left atrial appendage occlusion in the current practice
1376	心臓内補綴材	【Journal of Cardiovascular Electrophysiology. 2021 Oct;32(10):2636-2644. doi: 10.1111/jce.15189】Interventional occlusion of left atrial appendage in patients with atrial fibrillation. Gender-related outcomes in the German LAARGE Registry
1377	心臓内補綴材	【Journal of Cardiovascular Translational Research. 2021 Oct;14(5):930-940. doi: 10.1007/s12265-020-10095-4】Design and Rationale of the Swiss-Apero Randomized Clinical Trial: Comparison of Amplatzer Amulet vs Watchman Device in Patients Undergoing Left Atrial Appendage Closure
1378	心臓内補綴材	【BMC Cardiovascular Disorders. 2021 May 3;21(1):227. doi: 10.1186/s12872-021-01994-8】Atrial fibrillation evolution and rhythm control strategy following left appendage closure: new insights from the prospective FLAAC registry
1379	心臓内補綴材	【European Heart Journal - Quality of Care and Clinical Outcomes. 2021 Sep 16;7(5):468-475. doi: 10.1093/ehjqcco/qcab042】Left atrial appendage occlusion in the UK: prospective registry and data linkage to Hospital Episode Statistics
1380	心臓内補綴材	【Heart Rhythm. 2021 Oct;18(10):1724-1732. doi: 10.1016/j.hrthm.2021.06.1170】Long-term outcomes and periprocedural safety and efficacy of percutaneous left atrial appendage closure in a United Kingdom tertiary center: An 11-year experience

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1381	全人工膝関節	【Journal of orthopaedic surgery and research(ENGLAND),Volume:18,Issue:1, 781: Oct 18, 2023】The effect of femoral prosthesis design on patellofemoral contact stresses in total knee arthroplasty: a case-control study with mid-term follow-up minimum 3-year follow-up
1382	輸血・カテーテル用アクセサリーセット	【一般社団法人医療の質・安全学会第18回学術集会抄録集.2023】シュアプラグADプロテクト導入による輸液セットの接続外れ防止に関する有効性評価.
1383	中心循環系塞栓除去用カテーテル	【Journal of NeuroInterventional Surgery; 15th Congress of the European Society of Minimally Invasive Neurological Therapy, ESMINT 2023.】SAFETY AND EFFECTIVENESS OF SOFIA/SOFIA PLUS FOR DIRECT ASPIRATION AS FIRST-LINE TREATMENT IN PATIENTS WITH ACUTE ANTERIOR ISCHEMIC STROKE: RESULTS FROM THE PROSPECTIVE, MULTICENTRIC SESAME STUDY.
1384	循環補助用心内留置型ポンプカテーテル	【日本集中治療医学会雑誌 2023; Vol.30. NoSuppl.1,S584】重症心原性ショックに対する補助循環管理
1385	循環補助用心内留置型ポンプカテーテル	【日本集中治療医学会雑誌 2023; Vol.30. NoSuppl.1,S603】当院における補助循環用ポンプカテーテル(Impella)の使用経験
1386	循環補助用心内留置型ポンプカテーテル	【Wiley 2023; Vol.1-9. No,】Percutaneous ventricular assist device for higher-risk percutaneous coronary intervention in surgically ineligible patients: Indications and outcomes from the OPTIMUM study
1387	循環補助用心内留置型ポンプカテーテル	【JTCVS Techniques 2023; Vol.S2666-2507(23)00392-9. No,】Surgically implanted endovascular, microaxial left ventricular assist device: A single institution study
1388	ポリジオキサノン縫合糸	【Hernia 2023;27(4):957-968.】Hernia, Simple plication alleviates physical symptoms in patients with post-gestational rectus diastasis
1389	ポリグラクチン縫合糸	【Hernia 2023;27(4):957-968.】Hernia, Simple plication alleviates physical symptoms in patients with post-gestational rectus diastasis
1390	体内固定用組織ステープル	【Anticancer Research 2023;43(8):3597-3605.】Anticancer Research, Transanal Total Mesorectal Excision Considering the Embryology Along the Fascia in Rectal Cancer Patients

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1391	人工膝関節大腿骨コンポーネント	【Acta Biomedica, 2023; Vol.94(4): e2023183】Revision of total knee arthroplasty with press-fit condylar SIGMA TC3-mobile bearing system and porous metaphyseal sleeves in type AORI type II and III bone defects. A long-term follow-up study
1392	脊椎内固定器具	【International Journal of Gerontology, 2023;17(3):195-200.】Effectiveness of Minimally Invasive Transforaminal Lumbar Interbody Fusion in Geriatric Patients
1393	中心循環系血管内塞栓促進用補綴材	【J Neurosurg. 2023 Oct 20:1-9. doi: 10.3171/2023.8.JNS235.】Stent-assisted Woven EndoBridge device for the treatment of intracranial aneurysms: an international multicenter study.
1394	中心循環系血管内塞栓促進用補綴材	【Neuroradiol J. 2023 Oct 30:19714009231212363. doi: 10.1177/19714009231212363.】Woven Endo Bridge shape modification contributes to decrease in adequate occlusion rate after Woven Endo Bridge implantation for wide-neck bifurcation intracranial aneurysms.
1395	中心循環系血管内塞栓促進用補綴材	【15th Congress of the European Society of Minimally Invasive Neurological Therapy, ESMINT 2023.】P091/271 REASONS AND CHALLENGES ASSOCIATED WITH RETRIEVAL OF THE WOVEN ENDOBRIDGE AFTER INTRASACCULAR PLACEMENT.
1396	水頭症治療用シャント	【Acta Neurologica Belgica, 2023 https://doi.org/10.1007/s13760-023-02338-3】SMARTPHONE BASED THERMOGRAPHY TO DETERMINE SHUNT PATENCY IN PATIENTS WITH HYDROCEPHALUS
1397	植込み型補助人工心臓システム	【Interdisciplinary cardiovascular and thoracic surgery】Does lateral approach preserve the right ventricular function after HeartMate 3 insertion?
1398	ヘパリン使用中心循環系ステントグラフト	【Journal of Endovascular Therapy 2023】Is the Mid-Term Patency Rate of Small-Diameter Viabahn Stent-Grafts in Peripheral Artery Disease Related to Their Length? A Systematic Review
1399	中心循環系血管内塞栓促進用補綴材	【Journal of neuroradiology. 2023; 1-7.】Safety and effectiveness of the LVIS and LVIS Jr devices for the treatment of intracranial aneurysms: Final results of the LEPI multicenter cohort study.
1400	心臓用カテーテル型電極	【 J Cardiovasc Electrophysiol. 2021;32:2045-2059. https://doi.org/10.1111/jce.15152】Prevalence, characteristics, and predictors of endocardial and nonendocardial conduction gaps during local impedance-guided extensive pulmonary vein isolation of atrial fibrillation with high-resolution mapping

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1401	アブレーション向け循環器用カテーテル	【 J Cardiovasc Electrophysiol. 2021;32:2045-2059. https://doi.org/10.1111/jce.15152】Prevalence, characteristics, and predictors of endocardial and nonendocardial conduction gaps during local impedance-guided extensive pulmonary vein isolation of atrial fibrillation with high-resolution mapping
1402	心臓内補綴材	【Frontiers in Cardiovascular Medicine. 2022 Nov 2:9:1011037. doi: 10.3389/fcvm.2022.1011037】Combined atrial fibrillation ablation and left atrial appendage closure: Watchman vs. LAmbre devices
1403	心臓内補綴材	【International Journal of Environmental Research and Public Health. 2022 Oct 24;19(21):13802. doi: 10.3390/ijerph192113802】 Incidence and Predictors of Clinically Significant Bleedings after Transcatheter Left Atrial Appendage Closure
1404	心臓内補綴材	【JACC: Cardiovascular Interventions. 2022 Nov 14;15(21):2115–2123. doi: 10.1016/j.jcin.2022.09.002】Comparative Safety of Transcatheter LAAO With the First-Generation Watchman and Next-Generation Watchman FLX Devices
1405	心臓内補綴材	【JACC: Cardiovascular Interventions. 2022 Nov 14;15(21):2127–2138. doi: 10.1016/j.jcin.2022.09.001】Peridevice Leak After Transcatheter Left Atrial Appendage Occlusion: An Analysis of the Amulet IDE Trial
1406	体内固定用組織ステープル	【Surgical Endoscopy (2023) 37:7876–7883】Time Required for Indocyanine Green Fluorescence Emission for Evaluating Bowel Perfusion in Left-Sided Colon and Rectal Cancer Surgery
1407	体内固定用組織ステープル	【Surgical Endoscopy (2023) 37:7876–7883】Time Required for Indocyanine Green Fluorescence Emission for Evaluating Bowel Perfusion in Left-Sided Colon and Rectal Cancer Surgery
1408	手術用ロボットナビゲーションユニット	【Spine Publish Ahead of Print DOI:10.1097/BRS.0000000000004827】 Risk Factors of Screw Malposition in Robot-Assisted Cortical Bone Trajectory: Analysis of 1344 Consecutive Screws in 256 patients
1409	中心循環系塞栓除去用カテーテル	【Neurologia medico-chirurgica(JAPAN): Oct 18, 2023】Japan Trevo Registry: Real-world Registry of Stent Retriever Alone or in Combined Therapy with Aspiration Catheter for Acute Ischemic Stroke in Japan
1410	植込み型補助人工心臓システム	【ASAIO Journal, 145-150, 2023】STROKE COMPLICATIONS IN PATIENTS REQUIRING DURABLE MECHANICAL CIRCULATORY SUPPORT SYSTEMS AFTER EXTRACORPOREAL LIFE SUPPORT

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1411	植込み型補助人工心臓システム	【ESC HEART FAILURE, 2023】IDENTIFYING PATIENTS AT RISK: MULTI-CENTRE COMPARISON OF HEARTMATE 3 AND HEARTWARE LEFT VENTRICULAR ASSIST DEVICES
1412	脳神経外科手術用ナビゲーションユニット	【Clin Neurol Neurosurg. 2023 Nov:234:108009. doi: 10.1016/j.clineuro.2023.108009.】Incidence and management of idiopathic peri-lead edema (IPLE) following deep brain stimulation (DBS) surgery: Case series and review of the literature
1413	脳神経外科手術用ナビゲーションユニット	【Revista Brasileira de Neurologia e Psiquiatria. 2022 Maio/Ago.;26(2):54-65.】ACCURACY COMPARISON BETWEEN FRAMELESS BIOPSY AND FRAME-BASED BIOPSY: A RETROSPECTIVE STUDY OF SERIES CASES
1414	中心循環系血管内塞栓促進用補綴材	【Interventional Neuroradiology (Italy), Volume:29,Issue:5, 589-598 : Oct 2023】Safety and efficacy of the surpass streamline for intracranial aneurysms (SESSIA): A multi-center US experience pooled analysis
1415	体内固定用大腿骨髄内釘	【骨折(Web) Vol.45, No.3, Page.808-812 (WEB ONLY) (2023.05.25)】大腿骨頚部骨折に対する骨折観血的手術に使用する固定材料としてのGamma3U-lag screwの有用性
1416	体内固定用ピン	【骨折(Web) Vol.45, No.3, Page.808-812 (WEB ONLY) (2023.05.25)】大腿骨頚部骨折に対する骨折観血的手術に使用する固定材料としてのGamma3U-lag screwの有用性
1417	冠動脈ステント	【Journal of the American College of Cardiology. 2023; Vol. 82, No. 17, Suppl B, B285.】TCT-708 5-Year Outcomes of Patients With Diabetes Mellitus Treated With a Sirolimus-Eluting or a Biolimus-Eluting Stent With Biodegradable Polymer: From the SORT OUT VII Trial.
1418	コラーゲン使用吸収性局所止血材	【Journal of the Society for Cardiovascular Angiography & Interventions, Volume 1, Issue 5, September-October 2022, 100370.】Femoral Artery Closure Devices vs Manual Compression During Cardiac Catheterization and Percutaneous Coronary Intervention.
1419	吸収性ヘルニア・胸壁・腹壁用補綴材	【Journal of Cardiovascular Disease Research. Vol14, ISSUE 01, 2023.】Lightweight or standard polypropylene mesh in Lichtenstein repair of a primary inguinal hernia: A tertiary care centre study
1420	バルーン拡張式脳血管形成術用カテーテル	【Medicine (United States) (United States), Volume:102,Issue:38,E34697: Sep 22, 2023】Complications and long-term in-stent restenosis of endovascular treatment of severe symptomatic intracranial atherosclerotic stenosis and relevant risk factors

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1421	脳動脈ステント	【Medicine (United States) (United States), Volume:102,Issue:38,E34697: Sep 22, 2023】Complications and long-term in-stent restenosis of endovascular treatment of severe symptomatic intracranial atherosclerotic stenosis and relevant risk factors
1422	中心循環系塞栓除去用カテーテル	【Interventional Neuroradiology (Italy),Volume:29,Issue:5,504-509: Oct 2023】Combined technique as first approach in mechanical thrombectomy: Eficacy and safety of REACT catheter combined with stent retriever
1423	頸動脈用ステント	【一般社団法人日本脳神経外科学会第 82回学術総会抄録集. 2023.】P02－65 CASPERを用いた頸動脈ステント留置術の治療成績.
1424	頸動脈用ステント	【一般社団法人日本脳神経外科学会第 82 回学術総会抄録集. 2023.】P02－69 頸動脈ステント留置術におけるステント別治療成績.
1425	頸動脈用ステント	【一般社団法人日本脳神経外科学会第 82回学術総会抄録集. 2023.】O105－5　当院でのCASPER　Rxを用いたCASの1年間の治療成績.
1426	植込み型補助人工心臓システム	【The Journal of thoracic and cardiovascular surgery】Value of psychosocial evaluation for left ventricular assist device candidates
1427	植込み型補助人工心臓システム	【The Journal of thoracic and cardiovascular surgery】Value of psychosocial evaluation for left ventricular assist device candidates
1428	植込み型補助人工心臓システム	【Artificial organs】Evaluation of adjusted international normalized ratio goal in patients with HeartMate 3 Left Ventricular Assist Devices
1429	植込み型補助人工心臓システム	【Archives of cardiovascular diseases】Transportation of patients under extracorporeal membrane oxygenation support on an airliner: Flying bridge to transplantation.
1430	植込み型補助人工心臓システム	【The International journal of artificial organs】Serial evaluation of loop diuretic efficiency following left ventricular assist device implantation

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1431	植込み型補助人工心臓システム	【The American journal of cardiology】All-Cause and Cause-Specific 30-Day Readmissions After Left Ventricular Assist Device Implantation: Comparing the HeartMate 3 Versus Pre-HeartMate 3 Eras
1432	植込み型補助人工心臓システム	【The American journal of cardiology】All-Cause and Cause-Specific 30-Day Readmissions After Left Ventricular Assist Device Implantation: Comparing the HeartMate 3 Versus Pre-HeartMate 3 Eras
1433	植込み型補助人工心臓システム	【The American journal of cardiology】No Evidence for Oversizing Hearts and Donor Size Impact on 1-Year Survival in Heart Failure Patients With Left Ventricular Assist Device
1434	植込み型補助人工心臓システム	【The American journal of cardiology】No Evidence for Oversizing Hearts and Donor Size Impact on 1-Year Survival in Heart Failure Patients With Left Ventricular Assist Device
1435	植込み型補助人工心臓システム	【Innovations (Philadelphia, Pa.)】Less Invasive Left Ventricular Assist Device Implantation Is Safe and Feasible in Patients With Smaller Body Surface Area
1436	植込み型補助人工心臓システム	【Frontiers in immunology】Body mass index-dependent immunological profile changes after left ventricular assist device implantation
1437	植込み型補助人工心臓システム	【Scientific reports】Interplay between driveline infection, vessel wall inflammation,cerebrovascular events and mortality in patients with left ventricular assist device
1438	植込み型補助人工心臓システム	【Scientific reports】Interplay between driveline infection, vessel wall inflammation,cerebrovascular events and mortality in patients with left ventricular assist device
1439	植込み型補助人工心臓システム	【Innovations (Philadelphia, Pa.)】Less Invasive Left Ventricular Assist Device Implantation Is Safe and Feasible in Patients With Smaller Body Surface Area
1440	経カテーテルブタ心のう膜弁	【Turkiye Klinikleri J Cardiovasc Sci. 2023;35(1):13-20】Comparison of Balloon-Expandable and Self-Expandable Valves in Patients with Transcatater Aortic Valve Implantation in Terms of Demographic and Complications and Evaluation of the Predictors of Complications: A Retrospective Single Center Experience

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1441	経カテーテルブタ心のう膜弁	【Am J Cardiol 2023;207:114–120】Comparison of Paravalvular Leak in SAPIEN 3 and EVOLUT PRO Valves in Transcatheter Aortic Valve Replacement: A Multicenter Registry
1442	バルーン拡張式血管形成術用カテーテル	【J ENDOVASC THER 2014;21:359–368】Drug-Coated Balloons vs. Drug-Eluting Stents for Treatment of Long Femoropopliteal Lesions
1443	バルーン拡張式血管形成術用カテーテル	【Catheter Cardiovasc Interv. 2023;102:701–712.】Optimized drug-coated balloon angioplasty of the superficial femoral and proximal popliteal arteries using the Tack Endovascular System: Tack Optimized Balloon Angioplasty (TOBA) III 24-month results in standard and long lesions
1444	ウシ心のう膜弁	【TRIFECTA FAMILY OF VALVES Real-Word Evidence Study 】米国での使用実績についてAbbottによる分析報告
1445	ウシ心のう膜弁	【TRIFECTA FAMILY OF VALVES Real-Word Evidence Study 】米国での使用実績についてAbbottによる分析報告
1446	人工心膜用補綴材	【Archives of Cardiovascular Disease 116 (2023) 580–589】Safety and efficacy of the AmplatzerTM TrevisioTM intravascular delivery system: Post-approval study results
1447	治療用電気手術器	【Obesity Surgery (2018) 28:2379–2385】PREOPERATIVE DETECTION OF SARCOPENIC OBESITY HELPS TO PREDICT THE OCCURRENCE OF GASTRIC LEAK AFTER SLEEVE GASTRECTOMY
1448	ポリブテステル縫合糸	【BMC Surgery. (2023) 23:295 https://doi.org/10.1186/s12893-023-02192-3】A simple and effective technique for laparoscopic gastrorrhaphy: modified Graham's patch with barbed suture
1449	ポリグリコマー縫合糸	【BMC Surgery. (2023) 23:295 https://doi.org/10.1186/s12893-023-02192-3】A simple and effective technique for laparoscopic gastrorrhaphy: modified Graham's patch with barbed suture
1450	ポリグリコネート縫合糸	【BMC Surgery. (2023) 23:295 https://doi.org/10.1186/s12893-023-02192-3】A simple and effective technique for laparoscopic gastrorrhaphy: modified Graham's patch with barbed suture

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1451	中心循環系閉塞術用血管内カテーテル	【日本脳神経外科学会第82回学術総会.】O099-7 ダブルバルーンアシストでの母血管閉塞症例の検討.
1452	バルーン拡張式血管形成術用カテーテル	【Journal of Vascular Access 2023: 24(5) p.1018-1024】A single-centre, retrospective analysis of mortality over 80 months comparing paclitaxel-coated balloon versus standard balloon angioplasty in the treatment of dysfunctional arteriovenous access
1453	冠動脈ステント	【Circulation Journal 2023: 87(11) p.1689-1702】Comparison of the OPTIVUS-Complex PCI Multivessel Cohort With the Historical CREDO-Kyoto Registry Cohort-3
1454	心臓内補綴材	【JACC: Cardiovascular Interventions. 2023 Aug 14;16(15):1914-1916. doi: 10.1016/j.jcin.2023.07.004】What Have We Learned From the 3-Year Outcomes of the Amulet IDE Trial?
1455	心臓内補綴材	【JACC: Clinical Electrophysiology. 2023 Jul;9(7 Pt 1):1004-1005. doi: 10.1016/j.jacep.2022.12.029】Zero-Contrast Percutaneous Left Atrial Appendage Occlusion With WATCHMAN FLX Device
1456	心臓内補綴材	【Journal of Cardiovascular Electrophysiology. 2023 Jun;34(6):1499-1501. doi: 10.1111/jce.15942】Early and late Watchman device migration and embolization: Insights from the NCDR LAAO registry
1457	心臓内補綴材	【Pacing and Clinical Electrophysiology. 2022 Oct;45(10):1237-1247. doi: 10.1111/pace.14576】Safety and efficacy of the Amplatzer Amulet andWatchman 2.5 for left atrial appendage occlusion: A systematic review and meta-analysis
1458	心臓内補綴材	【Europace. 2022 Oct 13;24(9):1441-1450. doi: 10.1093/europace/euac021】Watchman FLX vs.Watchman 2.5 in a Dual- Center Left Atrial Appendage Closure Cohort: theWATCH-DUAL study
1459	心臓内補綴材	【Europace. 2022 Oct 13;24(9):1441-1450. doi: 10.1093/europace/euac021】Watchman FLX vs.Watchman 2.5 in a Dual- Center Left Atrial Appendage Closure Cohort: theWATCH-DUAL study
1460	心臓内補綴材	【Current Problems in Cardiology. 2022 Nov;47(11):101335. doi: 10.1016/j.cpcardiol.2022.101335】Direct Oral Anticoagulant Versus Warfarin After Left Atrial Appendage Closure With WATCHMAN: Updated Systematic Review and Meta analysis

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1461	心臓内補綴材	【The American Journal of Cardiology. 2022 Oct 15:181:55-58. doi: 10.1016/j.amjcard.2022.07.007】Comparison of In-Hospital Outcomes After Insertion of Watchman Device in Men Versus Women (from the National Inpatient Data)
1462	心臓内補綴材	【Cardiovascular Intervention and Therapeutics. 2022 Oct;37(4):725-738. doi: 10.1007/s12928-022-00839-1】Latest outcomes of transcatheter left atrial appendage closure devices and direct oral anticoagulant therapy in patients with atrial fibrillation over the past 5 years: a systematic review and meta-analysis
1463	心臓内補綴材	【Journal of Interventional Cardiac Electrophysiology. 2022 Aug;64(2):349-357. doi: 10.1007/s10840-021-01006-x】Hemodynamic effects of left atrial appendage occlusion
1464	心臓内補綴材	【Circulation: Cardiovascular Quality and Outcomes. 2022 Aug;15(8):e008418. doi: 10.1161/CIRCOUTCOMES.121.008418】Indications for Left Atrial Appendage Occlusion in the United States and Associated In-Hospital Outcomes: Results from the NCDR LAAO Registry
1465	心臓内補綴材	【Journal of the American College of Cardiology. 2022 Aug 2;80(5):469-483. doi: 10.1016/j.jacc.2022.04.062】Impact of Peridevice Leak on 5-Year Outcomes After Left Atrial Appendage Closure
1466	心臓内補綴材	【Science Progress. 2022 Jul-Sep;105(3):368504221113194. doi: 10.1177/00368504221113194】Risk of device-related thrombosis following short term oral anticoagulation with low-dose dabigatran versus warfarin after Watchman left atrial appendage occlusion
1467	心臓内補綴材	【Catheterization and Cardiovascular Interventions. 2022 Jul;100(1):154-160. doi: 10.1002/ccd.30237】Real-world experience with the new Watchman FLX device: Data from two high-volume Sicilian centers. The FLX-iEST registry
1468	植込み型補助人工心臓システム	【Frontiers in Cardiovascular Medicine, 10:974527, 2023】STROKE AND PUMP THROMBOSIS FOLLOWING LEFT VENTRICULAR ASSIST DEVICE IMPLANTATION: THE IMPACT OF THE IMPLANTATION TECHNIQUE
1469	植込み型補助人工心臓システム	【American Society for Artificial Internal Organs ASAIO, 1-7, 2023】ACUTE OUTFLOW GRAFT OCCLUSION-A NOVEL PREDICTABLE COMPLICATION OF LYSIS THERAPY FOR THE TREATMENT OF LEFT VENTRICULAR ASSIST DEVICE INTRA-PUMP THROMBOSIS
1470	手術用ロボットナビゲーションユニット	【Global Spine Journal. 2023.13:2】 Mazor X stealth versus O-arm navigation for pedicle screw insertion: Preliminary results of the RGNV trial on the first 100 patients

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1471	手術用ロボットナビゲーションユニット	【Anals of Biomedical Engineering. 2023. https://doi.org/10.1007/s10439-023-03291-1】 Pedicle Screw Placement Accuracy in Robot-Assisted Spinal Fusion in a Multicenter Study
1472	経カテーテルブタ心のう膜弁	【Rev. Cardiovasc. Med. 2023; 24(9): 255】Short- and Medium-Term Outcomes Comparison of Native- and Valve-in-Valve TAVI Procedures
1473	経カテーテルブタ心のう膜弁	【Rev. Cardiovasc. Med. 2023; 24(9): 255】Short- and Medium-Term Outcomes Comparison of Native- and Valve-in-Valve TAVI Procedures
1474	経カテーテルブタ心のう膜弁	【Rev. Cardiovasc. Med. 2023; 24(9): 255】Short- and Medium-Term Outcomes Comparison of Native- and Valve-in-Valve TAVI Procedures
1475	経カテーテルブタ心のう膜弁	【Am J Cardiol 2024;210:146–152】Impact of Pacemaker Implantation After Transcatheter Aortic Valve Replacement on Long-Term Survival in Patients With Bicuspid Aortic Valve
1476	経カテーテルブタ心のう膜弁	【Am J Cardiol 2024;210:146–152】Impact of Pacemaker Implantation After Transcatheter Aortic Valve Replacement on Long-Term Survival in Patients With Bicuspid Aortic Valve
1477	経カテーテルブタ心のう膜弁	【Am J Cardiol 2024;210:146–152】Impact of Pacemaker Implantation After Transcatheter Aortic Valve Replacement on Long-Term Survival in Patients With Bicuspid Aortic Valve
1478	経カテーテルブタ心のう膜弁	【Am J Cardiol 2024;210:146–152】Impact of Pacemaker Implantation After Transcatheter Aortic Valve Replacement on Long-Term Survival in Patients With Bicuspid Aortic Valve
1479	経カテーテルブタ心のう膜弁	【The Lancet Regional Health –Western Pacific 2024;42: 100956】Early safety and mid-term clinical outcomes of technology transfer of transcatheter aortic valve implantation in patients with severe aortic valve stenosis in Vietnam: a single-center experience of 90 patients
1480	経カテーテルブタ心のう膜弁	【The Lancet Regional Health –Western Pacific 2024;42: 100956】Early safety and mid-term clinical outcomes of technology transfer of transcatheter aortic valve implantation in patients with severe aortic valve stenosis in Vietnam: a single-center experience of 90 patients

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1481	人工血管付ブタ心臓弁	【European Journal of Cardio-Thoracic Surgery 2023, 63(2), ezac514】A multicentre, propensity score matched analysis comparing a valve-sparing approach to valve replacement in aortic root aneurysm: Insight from the AVIATOR database
1482	バルーン拡張式血管形成術用カテーテル	【JACC. Cardiovascular interventions 2023: 16(21) p.2655-2665】Low-Dose vs High-Dose Drug-Coated Balloon for Symptomatic Femoropopliteal Artery Disease
1483	腸管用バルーンカテーテル	【VideoGIE 2023: 8(8) p.313-315】Dilation balloon-occlusion technique for EUS-guided gastrojejunostomy
1484	非血管用ガイドワイヤ	【VideoGIE 2023: 8(8) p.313-315】Dilation balloon-occlusion technique for EUS-guided gastrojejunostomy
1485	膵臓用瘻孔形成補綴材	【VideoGIE 2023: 8(8) p.313-315】Dilation balloon-occlusion technique for EUS-guided gastrojejunostomy
1486	パルスホルミウム・ヤグレーザ	【Minimally Invasive Therapy &Allied Technologies,2023 Apr;32(2):73-80】Prediction of infective complications after retrograde intra renal surgery using Machine learning
1487	パルスホルミウム・ヤグレーザ	【Journal of Clinical Medicine,2022 Jul 17;11(14):4155】Comparison of Fragmentation and Dusting Modality Using Holmium YAG Laser during Ureteroscopy for the Treatment of Ureteral Stone: A Single-Center's Experience
1488	心臓内補綴材	【Journal of Cardiovascular Electrophysiology. 2023 Jun;34(6):1499-1501. doi: 10.1111/jce.15942】Early and late Watchman device migration and embolization:Insights from the NCDR LAAO registry
1489	心臓内補綴材	【JACC: Clinical Electrophysiology. 2023 May;9(5):677-679. doi: 10.1016/j.jacep.2023.03.016】Is Left Atrial Appendage Occlusion Safe and Effective in Octogenarians?
1490	心臓内補綴材	【JACC: Cardiovascular Interventions. 2023 Mar 27;16(6):652-654. doi: 10.1016/j.jcin.2022.10.012】The ICE LAA Study: Another Proof of Concept or a PASS to the Future?

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1491	心臓内補綴材	【Journal of Interventional Cardiac Electrophysiology. 2023 Mar;66(2):253-254. doi: 10.1007/s10840-022-01381-z】Left atrial appendage occlusion: does it get the seal of approval?
1492	心臓内補綴材	【Cardiovascular Revascularization Medicine. 2023 Apr:49:66-67. doi: 10.1016/j.carrev.2022.12.003】Post-Approval Safety Profile of Amulet vs Watchman FLX Left Atrial Appendage Closure Devices: Analysis from the MAUDE Database (ALERT-MAUDE Study)
1493	心臓内補綴材	【Journal of the American Heart Association. 2023 Feb 21;12(4):e028899. doi: 10.1161/JAHA.122.028899】Watchman FLX's Sophomore Year Report Card
1494	心臓内補綴材	【JACC: Clinical Electrophysiology. 2023 Jan;9(1):108-110. doi: 10.1016/j.jacep.2022.11.029】Device-Related Thrombus After Left Atrial Appendage Occlusion: The Villain of the Piece
1495	心臓内補綴材	【Heart View 2022: 26(6) p.626-630】左心耳閉鎖術における心臓CTの役割について
1496	心臓内補綴材	【Acta Cardiologica 2022: 77(Supplement 1) p.35-36】The Belgian Left Atrial Appendage Occlusion (BLAAO) Registry
1497	心臓内補綴材	【Journal of the American College of Cardiology 2022: 80(12 Supplement) p.B154】Effect of Adding a Novel Coating to the Next-Generation Watchman Device in a Challenging Experimental Animal Model
1498	心臓内補綴材	【Journal of the American College of Cardiology 2021: 78(19 Supplement) p.B122】Accelerated Left Atrial Appendage Closure With the New Generation WATCHMAN FLX by CCTA at 45 Days Postimplant
1499	心臓内補綴材	【Journal of the American College of Cardiology 2021: 78(19 Supplement) p.B39】Left Atrial Appendage Sealing Performance of the Amplatzer Amulet and Watchman FLX Device : A Head-to-Head Comparison
1500	中心循環系血管内塞栓促進用補綴材	【Chinese Journal of Neurosurgery (China), Volume:39,Issue:7, 664-668 : Jul 2023】Efficacy of Neuroform Atlas stent-assisted coil embolization for treatment of aneurysm at middle cerebral artery bifurcation

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1501	心臓用カテーテル型電極	【Europace, 2023;25(5):-.】Long-term outcome of thoracoscopic ablation and radiofrequency catheter ablation for persistent atrial fibrillation as a de novo procedure
1502	アブレーション向け循環器用カテーテル	【Europace, 2023;25(5):-.】Long-term outcome of thoracoscopic ablation and radiofrequency catheter ablation for persistent atrial fibrillation as a de novo procedure
1503	心臓用カテーテル型電極	【Europace, 2023;25(5):euad106(Article #)-.】Efficacy and safety in patients treated with a novel radiofrequency balloon: a two centres experience from the AURORA collaboration
1504	体腔向け超音波診断用プローブ	【Cancer Res Treat、2022 Nov 1、Vol55(2)、506-512】The Additive Impact of Transbronchial Cryobiopsy Using a 1.1-mm Diameter Cryoprobe on Conventional Biopsy for Peripheral Lung Nodules
1505	経カテーテルブタ心のう膜弁	【EuroIntervention 2023;19:502-511】Transcatheter aortic valve implantation with the Evolut platform for bicuspid aortic valve stenosis: the international, multicentre, prospective BIVOLUTX registry
1506	経カテーテルブタ心のう膜弁	【EuroIntervention 2023;19:502-511】Transcatheter aortic valve implantation with the Evolut platform for bicuspid aortic valve stenosis: the international, multicentre, prospective BIVOLUTX registry
1507	経カテーテルブタ心のう膜弁	【Braz J Cardiovasc Surg 2024;39(1):e20230012】Prognostic Impact of Residual Moderate Mitral Regurgitation Following Valve-in-Valve Transcatheter Aortic Valve Implantation
1508	経カテーテルブタ心のう膜弁	【Braz J Cardiovasc Surg 2024;39(1):e20230012】Prognostic Impact of Residual Moderate Mitral Regurgitation Following Valve-in-Valve Transcatheter Aortic Valve Implantation
1509	中心循環系血管内塞栓促進用補綴材	【Interventional Neuroradiology, 1-7, 2022】FLAIR HYPERINTENSE VESSELS ON MRI POST BRAIN ARTERIOVENOUS MALFORMATION EMBOLIZATION: A NOVEL FINDING ASSOCIATED WITH POST-PROCEDURE INTRAPARENCHYMAL HEMORRHAGE
1510	心臓内補綴材	【Heart Rhythm. 2023 Feb;20(2):313-314. doi: 10.1016/j.hrthm.2022.10.010】Contemporary trends in utilization and outcomes of percutaneous left atrial appendage occlusion in the United States from 2016 to 2019

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1511	心臓内補綴材	【Cardiovascular Revascularization Medicine. 2023 Jan:46:115-116. doi: 10.1016/j.carrev.2022.08.019】Contemporary Percutaneous Left Atrial Appendage Occlusion Devices Have Same Long-Term Clinical Outcomes: A Meta-Analysis
1512	心臓内補綴材	【Journal of Interventional Cardiac Electrophysiology. 2022 Dec;65(3):579-581. doi: 10.1007/s10840-022-01180-6】Left atrial appendage closure in patients with intracranial hemorrhage: the clock is ticking – to take the bull by the horn or wait for a randomized controlled trial
1513	心臓内補綴材	【JACC: Cardiovascular Interventions. 2022 Nov 14;15(21):2124-2126. doi: 10.1016/j.jcin.2022.09.031】Striving for Perfection in Transcatheter LAA Closure: One Step Closer With Newer-Generation Devices
1514	心臓内補綴材	【JACC: Cardiovascular Interventions. 2022 Nov 14;15(21):2124-2126. doi: 10.1016/j.jcin.2022.09.031】Striving for Perfection in Transcatheter LAA Closure: One Step Closer With Newer-Generation Devices
1515	心臓内補綴材	【Catheterization and Cardiovascular Interventions. 2022 Jun;99(7):2080-2081. doi: 10.1002/ccd.30234】Peridevice leak: Achilles' heel of left atrial appendage occlusion?
1516	心臓内補綴材	【JACC: Cardiovascular Interventions. 2022 Nov 14;15(21):2139-2142. doi: 10.1016/j.jcin.2022.08.049】Incomplete Transcatheter Left Atrial Appendage Occlusion: No Longer Benign
1517	心臓内補綴材	【JACC: Cardiovascular Interventions. 2022 Nov 14;15(21):2156-2157. doi: 10.1016/j.jcin.2022.07.043】Left Atrial Appendage Occlusion: Sex Matters, But Not in the Long Run
1518	心臓内補綴材	【JACC: Cardiovascular Interventions. 2022 Nov 14;15(21):2171-2173. doi: 10.1016/j.jcin.2022.09.003】Clean Up on Aisle 5 mm: Left Atrial Appendage Device Leak Closure With Detachable Coils, Ablation, and Vascular Plugs
1519	心臓内補綴材	【Journal of the American College of Cardiology 2022: 80(12 Supplement) p.B155】Outcomes of Same Day Compared to Next Day Discharge for Patients Undergoing Left Atrial Appendage Occlusion
1520	心臓内補綴材	【Journal of the American College of Cardiology 2022: 80(12 Supplement) p.B155】Outcomes of Same Day Compared to Next Day Discharge for Patients Undergoing Left Atrial Appendage Occlusion

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1521	心臓内補綴材	【Journal of the American College of Cardiology 2022: 80(12 Supplement) p.B155-B156】A Comparative Meta-Analysis of Newer Percutaneous Left Atrial Appendage Occlusion Devices
1522	心臓内補綴材	【Journal of the American College of Cardiology 2022: 80(12 Supplement) p.B159-B160】Delayed Pericardial Effusion Following Left Atrial Appendage Closure : A 5-Year Single-Center Experience
1523	心臓内補綴材	【Journal of the American College of Cardiology 2022: 80(12 Supplement) p.B159-B160】Delayed Pericardial Effusion Following Left Atrial Appendage Closure : A 5-Year Single-Center Experience
1524	心臓内補綴材	【Cardiovascular Revascularization Medicine. 2022 Aug:41:35-46. doi: 10.1016/j.carrev.2022.01.028.】Cardiac Computed Tomography Angiography for Device-Related Thrombus Assessment AfterWATCHMAN FLX™ Occluder Device Implantation: A Single-Center Retrospective Observational Study
1525	心臓内補綴材	【Pacing and Clinical Electrophysiology. 2022 Jul;45(7):866-873. doi: 10.1111/pace.14537】Left atrial appendage closure usingWATCHMAN device in chronic kidney disease and end-stage renal disease patients
1526	心臓内補綴材	【Journal of the Formosan Medical Association. 2022 Aug;121(8):1442-1449. doi: 10.1016/j.jfma.2021.10.010】Long-term outcomes of percutaneous left atrial appendage closure for the prevention of stroke in patients with atrial fibrillation: Asia-Pacific experience
1527	治療用電気手術器	【Surgical Endoscopy and Other Interventional Technique, 7, 2023】OUTCOMES OF LAPAROSCOPIC RADIOFREQUENCY ABLATION VERSUS PERCUTANEOUS RADIOFREQUENCY ABLATION FOR HEPATOCELLULAR CARCINOMA
1528	体内固定用組織ステープル	【Obesity Surgery, 1, 2018】PREOPERATIVE DETECTION OF SARCOPENIC OBESITY HELPS TO PREDICT THE OCCURRENCE OF GASTRIC LEAK AFTER SLEEVE GASTRECTOMY
1529	ポリプロピレン縫合糸	【KARDIOLOGIA POLSKA 2023;81(5):482-490.】Safety and feasibility of minimally invasive coronary artery bypass surgery early after drug-eluting stent implantation due to acute coronary syndrome
1530	ポリグラクチン縫合糸	【Aust N Z J Obstet Gynaecol 2023;63(4):516-520.】Australian and New Zealand Journal of Obstetrics and Gynaecology, Topical negative pressure wound therapy to prevent wound complications following caesarean delivery in high-risk obstetric patients: A randomised controlled trial

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1531	手術用ロボットナビゲーションユニット	【Journal of Orthopaedic Science】 Accuracy of robotic-assisted pedicle screw placement comparing junior surgeons with expert surgeons: Can junior surgeons place pedicle screws as accurately as expert surgeons?
1532	体内固定用組織ステープル	【Journal of Laparoendoscopic & Advanced Surgical Techniques, 6, 2023】CORRECT STAPLING TECHNIQUE IN LAPAROSCOPIC SLEEVE GASTRECTOMY: ARE WE INCREASING THE BLEEDING? A PROSPECTIVE COHORT STUDY.
1533	治療用電気手術器	【Annals of Surgical Oncology, 8, 2023】COMBINING RADIOFREQUENCY ABLATION WITH HEPATIC RESECTION FOR LIVER-ONLY COLORECTAL METASTASES: A PROPENSITY-SCORE BASED ANALYSIS OF LONG-TERM OUTCOMES
1534	治療用電気手術器	【Journal of Laparoendoscopic & Advanced Surgical Techniques, 6, 2023】CORRECT STAPLING TECHNIQUE IN LAPAROSCOPIC SLEEVE GASTRECTOMY: ARE WE INCREASING THE BLEEDING? A PROSPECTIVE COHORT STUDY.
1535	心臓内補綴材	【Cardiovascular Revascularization Medicine 2022: 40(Supplement) p.106】Left Atrial Appendage Occlusion as Escalation of Therapy for Secondary Prevention of Ischemic Stroke
1536	心臓内補綴材	【Cardiovascular Revascularization Medicine 2022: 40(Supplement) p.108】Comparative Clinical Outcomes of Left Atrial Appendage Occlusion With WATCHMAN Device Versus Amplatzer Cardiac Plug/Amulet Occluder : A Systematic Review and Meta-Analysis
1537	心臓内補綴材	【Journal of General Internal Medicine 2022: 37(Supplement 2) p.S292】INCREASING AGE IS NOT ASSOCIATED WITH POOR INHOSPITAL OUTCOME OF WATCHMAN DEVICE : INSIGHT FROM UNITED STATES INPATIENT DATABASE 2016-2019
1538	心臓内補綴材	【Journal of the Formosan Medical Association. 2022 Aug;121(8):1488-1494. doi: 10.1016/j.jfma.2021.10.015】Safety and efficacy of low-dose non-vitamin K antagonist oral anticoagulants versus warfarin after left atrial appendage closure with the Watchman device
1539	心臓内補綴材	【Journal of Interventional Cardiac Electrophysiology. 2022 Jun;64(1):1-8. doi: 10.1007/s10840-021-00958-4】Outcomes in patients implanted with a Watchman device in relation to choice of anticoagulation and indication for implant
1540	心臓内補綴材	【Journal of Interventional Cardiac Electrophysiology. 2022 Jun;64(1):27-34. doi: 10.1007/s10840-021-01002-1】One year outcome and analysis of peri-device leak of left atrial appendage occlusion devices

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1541	心臓内補綴材	【Cardiology. 2022;147(3):290-297. doi: 10.1159/000524626】Comparison between Amplatzer and Watchman Left Atrial Appendage Closure Devices for Stroke Prevention in Atrial Fibrillation: A Systematic Review and Meta-Analysis
1542	心臓内補綴材	【European Heart Journal, Supplement 2022: 24(SUPPL C) p.C84】PERI-PROCEDURAL COMPLICATIONS AND LONG-TERM OUTCOMES IN ATRIAL FIBRILLATION PATIENTS STRATIFIED FOR CHRONIC KIDNEY DISEASE SEVERITY UNDERGOING LEFTATRIAL APPENDAGE OCCLUSION : RESULTS FROM AN INTERNATIONAL, MULTICENTER REGISTRY
1543	心臓内補綴材	【European Heart Journal, Supplement 2022: 24(SUPPL C) p.C84】LOWER RATE OF MAJOR BLEEDING IN HIGH-RISK PATIENTS UNDERGOING LEFTATRIAL APPENDAGE OCCLUSION : A PROPENSITY MATCHED COMPARISON WITH DIRECT ORAL ANTICOAGULATION
1544	脳神経外科手術用ナビゲーションユニット	【J Neurosurg Pediatr. 2023 Jun 30;32(4):421-427. doi: 10.3171/2023.5.PEDS2390.】Supraorbital minicraniotomy for open Ommaya reservoir placement in pediatric craniopharyngiomas: a case series and technical report
1545	移動型デジタル式汎用一体型X線透視診断装置	【Eur Spine J. 2023 Nov;32(11):3753-3763. doi: 10.1007/s00586-023-07922-y. Epub 2023 Sep 12.】Learning curve across 2000 thoracolumbar pedicle screw placements using O-arm navigation: technical difficulties and their solutions
1546	中心循環系血管内塞栓促進用補綴材	【Operative Neurosurgery (Hagerstown). 2022 Aug 1;23(2):139-147. doi: 10.1227/ons.0000000000000269】Sphenoparietal Sinus Dural Arteriovenous Fistulas: A Series of 10 Patients
1547	中心循環系血管内塞栓促進用補綴材	【Operative Neurosurgery (Hagerstown). 2022 Aug 1;23(2):139-147. doi: 10.1227/ons.0000000000000269】Sphenoparietal Sinus Dural Arteriovenous Fistulas: A Series of 10 Patients
1548	内視鏡用部品アダプタ	【Journal of Hospital Infection,9-Aug-2023,Vol140,110-116】Pulling the plug on a pseudomonas outbreak: ancillary equipment as vectors of infection.
1549	ビデオ軟性気管支鏡	【Infection control and hospital epidemiology,1-3, Oct 9, 2023】Pseudo-outbreak of varicella-zoster virus associated with bronchoscopy in an intensive care unit
1550	単回使用吸引用針	【Cancer Res Treat、2022 Nov 1、Vol55(2)、506-512】The Additive Impact of Transbronchial Cryobiopsy Using a 1.1-mm Diameter Cryoprobe on Conventional Biopsy for Peripheral Lung Nodules

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1551	単回使用クラスⅠ処置キット	【Cancer Res Treat、2022 Nov 1、Vol55(2)、506-512】The Additive Impact of Transbronchial Cryobiopsy Using a 1.1-mm Diameter Cryoprobe on Conventional Biopsy for Peripheral Lung Nodules
1552	軟性気管支鏡	【Cancer Res Treat、2022 Nov 1、Vol55(2)、506-512】The Additive Impact of Transbronchial Cryobiopsy Using a 1.1-mm Diameter Cryoprobe on Conventional Biopsy for Peripheral Lung Nodules
1553	軟性気管支鏡	【Cancer Res Treat、2022 Nov 1、Vol55(2)、506-512】The Additive Impact of Transbronchial Cryobiopsy Using a 1.1-mm Diameter Cryoprobe on Conventional Biopsy for Peripheral Lung Nodules
1554	治療用電気手術器	【JOURNAL OF LAPAROENDOSCOPIC & ADVANCED SURGICAL TECHNIQUES, 7, 2020】LAPAROSCOPIC SURGERY OF GASTRIC CANCER WITH D2 LYMPHADENECTOMY AND OMENTUM PRESERVATION: OUR 10 YEARS EXPERIENCE
1555	治療用電気手術器	【Surgical Endoscopy, 2023】STRAY ENERGY INJURY DURING ROBOTIC VERSUS LAPAROSCOPIC INGUINAL HERNIA REPAIR: A RANDOMIZED CONTROLLED TRIAL
1556	心臓内補綴材	【Journal of Interventional Cardiac Electrophysiology. 2022 Sep;64(3):551-556. doi: 10.1007/s10840-022-01141-z】Left atrial appendage closure in patients with intracranial hemorrhage
1557	心臓内補綴材	【JACC: Clinical Electrophysiology. 2022 Sep;8(9):1103-1105. doi: 10.1016/j.jacep.2022.07.009】Left Atrial Appendage Closure: When Does a Procedure Become Futile?
1558	心臓内補綴材	【Cureus. 2022 Jun 1;14(6):e25567. doi: 10.7759/cureus.25567】National Yearly Trend of Utilization and Procedural Complication of the Watchman Device in the United States
1559	心臓内補綴材	【Europace 2022: 24(SUPPL 1) p.i435】One-year results from the FLXibility post-approval study: final real-world clinical outcomes with a next-generation left atrial appendage closure device
1560	心臓内補綴材	【Europace 2022: 24(SUPPL 1) p.i438-i439】Prevalence and outcomes of hypoattenuation defects and appendage patency on computed tomography after left atrial appendage closure

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1561	心臓内補綴材	【Journal of the American College of Cardiology 2021: 78(19 Supplement) p.B97】Real-World Experience With the New Watchman FLX Device : Data From Two High-Volume Sicilian Centers: The FLX-IEST Registry
1562	心臓内補綴材	【Journal of the American College of Cardiology 2021: 78(19 Supplement) p.B122】Accelerated Left Atrial Appendage Closure With the New Generation WATCHMAN FLX by CCTA at 45 Days Postimplant
1563	心臓内補綴材	【National Medical Journal of China 2021: 101(13) p.950-955】Safety and efficacy of percutaneous left atrial appendage closure in nonvalvular atrial fibrillation patients with left atrial spontaneous echocardiographic contrast
1564	体内固定用大腿骨髄内釘	【The Kurume medical journal(JAPAN): Oct 3, 2023】Postoperative Rotation Deformity of Head-Neck Fragments in Unstable Intertrochanteric Fractures Fixed with Intramedullary Nails
1565	中心循環系血管内塞栓促進用補綴材	【Clinical Neuroradiology https://doi.org/10.1007/s00062-023-01346-3】Long-term Follow-up After Aneurysm Treatment with the Flow Redirection Endoluminal Device (FRED) Flow Diverter.
1566	ビデオ軟性小腸鏡	【Endoscopy 2022; 54: 1147-1155】Motorized spiral enteroscopy: results of an international multicenter prospective observational clinical study in patients with normal and altered gastrointestinal anatomy
1567	ヘパリン使用中心循環系ステントグラフト	【Annals of Vascular Surgery, Volume 89, 2023, Pages 232-240; February 2023】The Combination of Vacuum-Assisted Thromboaspiration and Covered Stent Graft for Acute Limb Ischemia due to Thromboembolic Complications of Popliteal Aneurysm
1568	移動型デジタル式汎用一体型X線透視診断装置	【Surgical Neurology International・2023・14(306), DOI:10.25259/SNI_437_2023】"Critical pedicle wall" breaches analysis in complex spinal deformity using O-arm navigation
1569	移動型デジタル式汎用一体型X線透視診断装置	【Orthopaedic Surgery 2023;15:2647-2655・DOI: 10.1111/os.13868】Comparison of Anterior Cervical Discectomy Fusion Combined with Lateral Mass Screw and with Cervical Pedicle Screw Fixation Surgery under OArm Navigation for Single-Stage Management of Severe Lower Cervical Fracture Dislocation
1570	中心循環系血管内塞栓促進用補綴材	【Cureus, 14(7): e27219, 2022】CURATIVE EMBOLIZATION OF SMALL BRAIN ARTERIOVENOUS MALFORMATIONS BY ETHYL VINYL ALCOHOL COPOLYMER: A SYSTEMATIC REVIEW AND META-ANALYSIS

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1571	中心循環系血管内塞栓促進用補綴材	【Cancers (Basel). 2023 May 8;15(9):2657. doi: 10.3390/cancers15092657】Preoperative Arterial Embolization of Musculoskeletal Tumors: A Tertiary Center Experience.
1572	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery. 2023 Jun;15(6):579-583. doi: 10.1136/jnis-2022-019121】Evolution of transvenous embolization in vein of Galen malformation: case series and review of the literature
1573	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery. 2023 Jun;15(6):579-583. doi: 10.1136/jnis-2022-019121】Evolution of transvenous embolization in vein of Galen malformation: case series and review of the literature
1574	中心循環系血管内塞栓促進用補綴材	【Vascular and Endovascular Surgery. 2021 Jan;55(1):39-49. doi: 10.1177/1538574420965736】Mid-Term Results of Endovascular Aneurysm Sealing in the Treatment of Abdominal Aortic Aneurysm With Unfavorable Morphology.
1575	中心循環系血管内塞栓促進用補綴材	【Acta Neurochirurgica, 164:151-161, 2022】ENDOVASCULAR VERSUS SURGICAL TREATMENT OF CRANIAL DURAL ARTERIOVENOUS FSTULAS: A SINGLE CENTER 8 YEAR EXPERIENCE
1576	振せん用脳電気刺激装置	【Operative Neurosurgery (Hagerstown). 2023 Nov 1;25(5):441-448. doi: 10.1227/ons.0000000000000849】Deep Brain Stimulation Lead Localization Variability Comparing Intraoperative MRI Versus Postoperative Computed Tomography
1577	ペースメーカ・除細動器リード抜去キット	【Adv Clin Exp Med. 2023】Employment of the Evolution RL sheath as a first-choice device shortens transvenous lead extraction time without affecting procedural safety and efficacy compared to its auxiliary use: Insights from the prospective multicenter EVO registry
1578	心臓内補綴材	【International Journal of Medical Sciences. 2021 Mar 3;18(9):1990-1998. doi: 10.7150/ijms.53221E8】Impact of sex differences on outcomes in patients with non-valvular atrial fibrillation undergoing left atrial appendage closure: A single-center experience
1579	心臓内補綴材	【JACC: Cardiovascular Interventions. 2021 Nov 8;14(21):2353-2364. doi: 10.1016/j.jcin.2021.07.031】Half-Dose Direct Oral Anticoagulation Versus Standard Antithrombotic Therapy After Left Atrial Appendage Occlusion
1580	ビデオ軟性小腸鏡	【Scandinavian Journal of Gastroenterology 2023, VOL. 58, NO. 10, 1207-1212】Motorized spiral enteroscopy – a prospective analysis of 82 procedures at a single tertiary center

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1581	経カテーテルブタ心のう膜弁	【JACC. Cardiovascular interventions: Oct 18, 2023】Balloon-vs. Self-Expanding Transcatheter Valve for Failed Small Surgical Aortic Bioprostheses:1-Year Results of the LYTEN Trial
1582	経カテーテルブタ心のう膜弁	【JACC. Cardiovascular interventions: Oct 18, 2023】Balloon-vs. Self-Expanding Transcatheter Valve for Failed Small Surgical Aortic Bioprostheses:1-Year Results of the LYTEN Trial
1583	経カテーテルブタ心のう膜弁	【JACC. Cardiovascular interventions: Oct 18, 2023】Balloon-vs. Self-Expanding Transcatheter Valve for Failed Small Surgical Aortic Bioprostheses:1-Year Results of the LYTEN Trial
1584	水頭症治療用シャント	【World Neurasurgery, E1-E9, http://doi.org/10.1016/j.wneu.2023.06.091】COMPARISON OF EXTERNAL VENTRICULAR DRAINS WITH VENTRICULAR ACCESS DEVICES FOR THE EMERGENCY MANAGEMENT OF ADULT HYDROCEPHALUS
1585	脊椎内固定器具	【Journal of Spine Research (Web) Vol.14, No.3, Page.344(J-STAGE) (2023.02.16)】早期発症側弯症に対し,上位胸椎を固定しSegmental尾側アンカーのスライドを許容したShilla変法の治療成績—Shilla従来法との比較—
1586	整形外科用骨セメント	【Journal of Spine Research (Web) Vol.14, No.3, Page.618(J-STAGE) (2023.02.16)】経皮的椎弓根スクリュー固定を併用したBalloon kyphoplastyによる椎体矯正の検討
1587	整形外科用骨セメント	【Journal of Spine Research (Web) Vol.14, No.3, Page.619(J-STAGE) (2023.02.16)】骨粗鬆症性椎体骨折に対するBalloon Kyphoplastyの治療成績—BKP単独,BKP+椎弓切除,BKP+後方固定症例の比較検討—
1588	整形外科用骨セメント	【Journal of Spine Research (Web) Vol.14, No.3, Page.673(J-STAGE) (2023.02.16)】骨粗鬆症性脊椎椎体骨折に対するVertebral Body Stenting(VBS)の治療成績—Balloon Kyphoplasty(BKP)との比較検討—
1589	整形外科用骨セメント	【日本脊髄障害医学会プログラム・抄録集 Vol.57th, Page.160 (2022)】経皮的椎体形成術による椎体外セメント漏出のリスクと対策
1590	整形外科用骨セメント	【日本整形外科学会雑誌 Vol.97, No.3, Page.S791 (2023.03.29)】Balloon Kyphoplastyにて漏出した骨セメントの運命—CTでの追跡調査—

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1591	脊椎ケージ	【Journal of Spine Research (Web) Vol.14, No.3, Page.281(J-STAGE) (2023.02.16)】変性側弯を伴う成人脊柱変形に対する側方経路腰椎椎体間固定術でのアプローチ側選択と合併症
1592	整形外科用骨セメント	【Journal of Spine Research (Web)Vol.14, No.3, Page.689(J-STAGE) (2023.02.16)】BKP治療におけるセメント漏出に関する危険因子の検討
1593	整形外科用骨セメント	【Journal of Spine Research (Web) Vol.14, No.3, Page.690(J-STAGE) (2023.02.16)】従来のBKPとVBSの合併症比較
1594	体内固定用組織ステープル	【JOURNAL OF LAPAROENDOSCOPIC & ADVANCED SURGICAL TECHNIQUES, 7, 2020】LAPAROSCOPIC SURGERY OF GASTRIC CANCER WITH D2 LYMPHADENECTOMY AND OMENTUM PRESERVATION: OUR 10 YEARS EXPERIENCE
1595	吸収性ヘルニア・胸壁・腹壁用補綴材	【ASIAN JOURNAL OF SURGERY, 2022】OPEN VERSUS LAPAROSCOPIC INTRAPERITONEAL ON-LAY MESH REPAIR: A COMPARISON OF OUTCOMES IN SMALL VENTRAL HERNIA
1596	吸収性ヘルニア・胸壁・腹壁用補綴材	【ASIAN JOURNAL OF SURGERY, 2022】OPEN VERSUS LAPAROSCOPIC INTRAPERITONEAL ON-LAY MESH REPAIR: A COMPARISON OF OUTCOMES IN SMALL VENTRAL HERNIA
1597	血管内塞栓促進用補綴材	【Phlebology 2023, Vol. 0(0) 1–16】899 serious adverse events including 13 deaths, 7 strokes, 211 thromboembolic events, and 482 immune reactions: The untold story of cyanoacrylate adhesive closure
1598	バルーン拡張式血管形成術用カテーテル	【The journal of vascular access 2023: 24(5) p.1032-1041】Ranger™ paclitaxel-coated balloon versus conventional balloon angioplasty for treatment of failing arteriovenous fistulas and grafts in haemodialysis patients: A retrospective cohort study
1599	心臓内補綴材	【Stroke. 2021 Nov;52(11):3696-3699. doi: 10.1161/STROKEAHA.121.033970】Advances in Neurocardiology: Focus on Atrial Fibrillation
1600	心臓内補綴材	【Journal of Clinical Medicine. 2022 Jun 8;11(12):3280. doi: 10.3390/jcm11123280】Experience of Combined Procedure during Percutaneous LAA Closure

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1601	心臓内補綴材	【Journal of Clinical Medicine. 2022 Jun 8;11(12):3280. doi: 10.3390/jcm11123280】Experience of Combined Procedure during Percutaneous LAA Closure
1602	心臓内補綴材	【American Journal of Cardiology. 2021 Dec 1:160:126-129. doi: 10.1016/j.amjcard.2021.08.028】Incidence and Outcomes of Pericardial Effusion/Tamponade Following Percutaneous Left Atrial Appendage Closure
1603	心臓内補綴材	【JACC: Cardiovascular Interventions. 2022 May 9;15(9):962-964. doi: 10.1016/j.jcin.2022.02.032】Left Atrial Appendage Occlusion: Practice Makes Perfect?
1604	心臓内補綴材	【Journal of Arrhythmia. 2022 Jan 7;38(1):1-30. doi: 10.1002/joa3.12649】JCS/JHRS 2021 guideline focused update on non-pharmacotherapy of cardiac arrhythmias
1605	心臓内補綴材	【Circulation: Cardiovascular Interventions. 2022 Apr;15(4):e011727. doi: 10.1161/CIRCINTERVENTIONS.121.011727】Improved Left Atrial Appendage Closure With the New-Generation WATCHMAN FLX by Cardiac Computed Tomography Angiography at 45 Days Postimplant
1606	心臓内補綴材	【Progress in Cardiovascular Diseases. 2021 Nov-Dec:69:101-109. doi: 10.1016/j.pcad.2021.11.013】Left atrial appendage closure - Current status and future directions
1607	心臓内補綴材	【Heart Rhythm O2. 2021 Aug 21;2(5):472-479. doi: 10.1016/j.hroo.2021.08.002】Association of chronic kidney disease and end-stage renal disease with procedural complications and inhospital outcomes from left atrial appendage occlusion device implantation in patients with atrial fibrillation: Insights from the national inpatient sample of 36,065 procedures
1608	脳動脈ステント	【Journal of Neurosurgery (United States), Volume:136,Issue:6, 1716-1725 : Jun 2022】Multiple predictors of in-stent restenosis after stent implantation in symptomatic intracranial atherosclerotic stenosis
1609	中心循環系塞栓除去用カテーテル	【Journal of Stroke and Cerebrovascular Diseases (United States),Volume:30,Issue:5: May 2021】Predictors of Reperfusion and 90-day Functional Outcome After Mechanical Thrombectomy for Large Vessel Occlusion Strokes
1610	大動脈用ステントグラフト	【日本心臓血管外科学会学術総会抄録集 2022: 52回 P7-2】EIA閉塞はGore Excluder IBEを用いたEVARにおいて注意すべき合併症の一つである

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1611	植込み型補助人工心臓システム	【Journal of Cardiovascular Development and Disease, 9(11): 405, 2022】NEW WOUND MANAGEMENT OF DRIVELINE INFECTIONS WITH COLD ATMOSPHERIC PLASMA
1612	植込み型補助人工心臓システム	【Frontiers in Cardiovascular Medicine, 10:1178556, 2023】LEFT VENTRICULAR ASSIST DEVICES PROMOTE CHANGES IN THE EXPRESSION LEVELS OF PLATELET MICRORNAS
1613	植込み型補助人工心臓システム	【Frontiers in Medicine, 9: 760816, 2022】A PROSPECTIVE OBSERVATIONAL STUDY ON MULTIPLATE-, ROTEM- AND THROMBIN GENERATION EXAMINATIONS BEFORE AND EARLY AFTER IMPLANTATION OF A LEFT VENTRICULAR ASSIST DEVICE (LVAD)
1614	脳神経外科手術用ナビゲーションユニット	【Clinical Neurology and Neurosurgery 233 (2023) 107905】Neuronavigation-assisted microsurgical clipping of pericallosal aneurysms: A single-center retrospective study
1615	水頭症治療用シャント	【Acta Neurochirurgica(2023) 165:2551-2560】LONG TERM FOLLOW UP AND COMPARISON OF PROGRAMMABLE AND NON PROGRAMMABLE VENTRICULAR CEREBROSPINAL FLUID SHUNTS AMONG ADULT PATIENTS WITH DIFFERENT HYDROCEPHALUS ETIOLOGIES: A RETROSPECTIVE COHORT STUDY
1616	脳神経外科手術用ナビゲーションユニット	【World Neurosurg. 2023 Jun 2:S1878-8750(23)00754-4. doi:10.1016/j.wneu.2023.05.108】Biopsies of Caudal Brainstem Tumors in Pediatric Patients—A Single-Center Retrospective Case Series
1617	移動型デジタル式汎用一体型X線透視診断装置	【日本てんかん外科学会プログラム・抄録集Vol.46th, Page.123 (2023.01)】定位フレーム，O-armを用いたSEEGの経験
1618	整形外科用骨セメント	【International Journal of Spine Surgery, Vol. 17, No. 4, 2023, pp. 534-541, 2023】SIGNIFICANT REDUCTION OF RADIATION EXPOSURE USING SPECIFIC SETTINGS OF THE O-ARM FOR PERCUTANEOUS CEMENTOPLASTY IN ACCORDANCE WITH THE ALARA PRINCIPLE
1619	中心循環系血管内塞栓促進用補綴材	【Cardiology in the Young, page 1 of 8. doi: 10.1017/S1047951122003973】Risk factors associated with device embolisation or malposition during transcatheter closure of patent ductus arteriosus
1620	中心循環系血管内塞栓促進用補綴材	【Cardiology in the Young, page 1 of 8. doi: 10.1017/S1047951122003973】Risk factors associated with device embolisation or malposition during transcatheter closure of patent ductus arteriosus

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1621	中心循環系血管内塞栓促進用補綴材	【Canadian Association of Radiologists Journal 2023, Vol. 74(4) 745–754 DOI: 10.1177/08465371231166946】Retrospective Evaluation of Splenic Artery Embolization Outcomes in the Management of Blunt Splenic Trauma: A Single Centre Experience at a Large Level 1 Trauma Centre
1622	ウシ心のう膜弁	【J Thorac Cardiovasc Surg 2023;166:1418–30 https://doi.org/10.1016/j.jtcvs.2021.12.060】Aortic valve versus root surgery after failed transcatheter aortic valve replacement
1623	機械式人工心臓弁	【J Thorac Cardiovasc Surg 2023;166:1418–30 https://doi.org/10.1016/j.jtcvs.2021.12.060】Aortic valve versus root surgery after failed transcatheter aortic valve replacement
1624	機械式人工心臓弁	【Indian Journal of Thoracic and Cardiovascular Surgery https://doi.org/10.1007/s12055-023-01594-5】Prognostic value of high-sensitive troponin T in patients with severe aortic stenosis undergoing valve replacement surgery
1625	ウシ心のう膜弁	【Indian Journal of Thoracic and Cardiovascular Surgery https://doi.org/10.1007/s12055-023-01626-0】Procedural selection strategy and clinical outcomes in mitral valve surgery with concomitant aortic valve replacement in elderly patients
1626	ブタ心臓弁	【Indian Journal of Thoracic and Cardiovascular Surgery https://doi.org/10.1007/s12055-023-01626-0】Procedural selection strategy and clinical outcomes in mitral valve surgery with concomitant aortic valve replacement in elderly patients
1627	中心循環系血管内塞栓促進用補綴材	【Cardiology in the Young, page 1 of 8. doi: 10.1017/S1047951122003973】Risk factors associated with device embolisation or malposition during transcatheter closure of patent ductus arteriosus
1628	中心循環系血管内塞栓促進用補綴材	【Cardiology in the Young, page 1 of 8. doi: 10.1017/S1047951122003973】Risk factors associated with device embolisation or malposition during transcatheter closure of patent ductus arteriosus
1629	中心循環系血管内塞栓促進用補綴材	【Cardiology in the Young, page 1 of 8. doi: 10.1017/S1047951122003973】Risk factors associated with device embolisation or malposition during transcatheter closure of patent ductus arteriosus
1630	吸収性ヘルニア・胸壁・腹壁用補綴材	【Surgical Endoscopy, N/A, 2023】STRAY ENERGY INJURY DURING ROBOTIC VERSUS LAPAROSCOPIC INGUINAL HERNIA REPAIR: A RANDOMIZED CONTROLLED TRIAL

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1631	心臓内補綴材	【JACC: Clinical Electrophysiology. 2022 Jun;8(6):779-781. doi: 10.1016/j.jacep.2022.04.008.】Peri-Device Leak After Left Atrial Appendage Occlusion: Minding the Gap
1632	心臓内補綴材	【Circulation. 2022 Mar 8;145(10):739-741. doi: 10.1161/CIRCULATIONAHA.122.058108】Are 2 Left Atrial Appendage Guards Better Than 1? The Amulet IDE Randomized Trial
1633	手術用ステープラ	【General Thoracic and Cardiovascular Surgery (2023); 71:138-144.】Feasibility of tubeless thoracoscopic bullectomy in primary spontaneous pneumothorax patients
1634	経カテーテルブタ心のう膜弁	【Ann Thorac Surg 2023;116:728-35】Outcomes of Transcatheter Aortic Valve Replacement in Patients With Concomitant Aortic Regurgitation
1635	経カテーテルブタ心のう膜弁	【Ann Thorac Surg 2023;116:728-35】Outcomes of Transcatheter Aortic Valve Replacement in Patients With Concomitant Aortic Regurgitation
1636	移動型デジタル式汎用一体型X線透視診断装置	【Rev Neurol 2023; 77 (3): 83-86】Combined subthalamic nucleus and globus pallidus internus deep brain stimulation in Parkinson's disease
1637	脳神経外科手術用ナビゲーションユニット	【Child's Nervous System (2023) 39:2353-2365】Neuroendoscopy in the management of pineal region tumours in children
1638	膵臓用瘻孔形成補綴材	【日本消化器病学会北海道支部例会・日本消化器内視鏡学会北海道支部例会プログラム・抄録集 2023: 132回・126回 p.55】膵周囲液体貯留(PFC)に対するLumen apposing metal stent(LAMS)を用いた経消化管的超音波内視鏡下ドレナージの臨床成績
1639	心臓内補綴材	【Circulation: Cardiovascular Quality and Outcomes 2022: 15(Supplement 1) p】Ischemic Heart Disease Burden on Clinical Outcomes after Percutaneous Left Atrial Appendage Closure in Patients with Atrial Fibrillation in the United States
1640	心臓内補綴材	【Circulation: Cardiovascular Interventions. 2022 Apr;15(4):e011727. doi: 10.1161/CIRCINTERVENTIONS.121.011727】Improved Left Atrial Appendage Closure With the New-Generation WATCHMAN FLX by Cardiac Computed Tomography Angiography at 45 Days Postimplant

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1641	心臓内補綴材	【HeartRhythm Case Reports. 2021 Jul 2;7(9):620-623. doi: 10.1016/j.hrcr.2021.06.008】High-risk left atrial appendage occlusion via isoproterenol infusion and carotid filter placement
1642	心臓内補綴材	【Cardiovascular Revascularization Medicine. 2022 Mar:36:25-26. doi: 10.1016/j.carrev.2021.11.033】Left Atrial Appendage Closure:Where Do We Stand Now?
1643	心臓内補綴材	【Progress in Cardiovascular Diseases. 2021 Nov-Dec:69:101-109. doi: 10.1016/j.pcad.2021.11.013】Left atrial appendage closure - Current status and future directions
1644	心臓内補綴材	【The Journal of Invasive Cardiology. 2022 Feb;34(2):E124-E131】Safety, Efficacy, and Cost-Effectiveness of Same-Day Discharge for Left Atrial Appendage Occlusion
1645	心臓内補綴材	【EuroIntervention. 2020 Dec 18;16(12):e1039-e1040. doi: 10.4244/EIJ-D-19-00394】Double device closure for large or bilobar left atrial appendage anatomy
1646	体内固定用組織ステープル	【日本小児外科学会雑誌, Vol.59, No.3, Page.457, 2023】Comparison between GIA Duhamel's Stapler method and Trans-anal Endorectal Pull through for Hirschsprung's Disease at the National Children's Hospital, Laos, PDR
1647	体内固定用組織ステープル	【JOURNAL OF LAPAROENDOSCOPIC & ADVANCED SURGICAL TECHNIQUES, 5, 2018】ROBOTIC VERSUS LAPAROSCOPIC STAPLER USE FOR RECTAL TRANSECTION IN ROBOTIC SURGERY FOR CANCER
1648	体内用結さつクリップ	【第31回日本消化器関連学会週間】当院における消化管瘻孔に対するOver-The-Scope-Clip(OTSC)Systemを用いた内視鏡的閉鎖術の現状
1649	ビデオ軟性気管支鏡	【MedPharmRes,2023,Vol.7,No.4,75-81】The role of smear microscopy of induced sputum and bronchoalveolar lavage in the diagnosis of pulmonary tuberculosis in patients with initial smear-negative: A prospective study
1650	経皮的僧帽弁接合不全修復システム	【The American Journal of Cardiology (2023), doi: https://doi.org/10.1016/j.amjcard.2023.11.007】Impact of Transcatheter Edge-to-edge Mitral Valve Repair on Atrial Functional Mitral Regurgitation from GIOTTO Registry

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1651	植込み型リードレス心臓ペースメーカ	【Archives of Cardiovascular Disease 116 (2023) 316-323】Leadless cardiac pacing: Results from a large single-centre experience
1652	植込み型リードレス心臓ペースメーカ	【Journal of Clinical Medicine, 11(20), 6071, 2022】IS LESS ALWAYS MORE? A PROSPECTIVE TWO-CENTRE STUDY ADDRESSING CLINICAL OUTCOMES IN LEADLESS VERSUS TRANSVENOUS SINGLE-CHAMBER PACEMAKER RECIPIENTS
1653	電動式骨手術器械	【Frontiers in Neurology Volume 13 - 2022 | https://doi.org/10.3389/fneur.2022.1094073】 Hemilaminectomy for the removal of the spinal tumors: An analysis of 901 patients
1654	手術用ロボットナビゲーションユニット	【The Spine Journal (2023), doi: https://doi.org/10.1016/j.spinee.2023.09.004】 Robot-Navigated Pedicle Screw Insertion Can Reduce Intraoperative Blood Loss and Length of Hospital Stay: Analysis of 1,633 Patients Utilizing Propensity Score Matching
1655	体内固定用組織ステープル	【International Journal of Colorectal Disease, 1, 2023】IMPACT OF THE APPROACH ON CONVERSION TO OPEN SURGERY DURING MINIMALLY INVASIVE RESTORATIVE TOTAL MESORECTAL EXCISION FOR RECTAL CANCER.
1656	ポリグリコネート縫合糸	【Surgical Endoscopy, 2023】STRAY ENERGY INJURY DURING ROBOTIC VERSUS LAPAROSCOPIC INGUINAL HERNIA REPAIR: A RANDOMIZED CONTROLLED TRIAL
1657	ポリグリコマー縫合糸	【Surgical Endoscopy, 2023】STRAY ENERGY INJURY DURING ROBOTIC VERSUS LAPAROSCOPIC INGUINAL HERNIA REPAIR: A RANDOMIZED CONTROLLED TRIAL
1658	心臓内補綴材	【Heart Rhythm. 2022 Jun;19(6):917-926. doi: 10.1016/j.hrthm.2022.02.011】The ALSTER-FLX Registry: 3-Month outcomes after left atrial appendage occlusion using a next-generation device, a matched-pair analysis to EWOLUTION
1659	心臓内補綴材	【Heart Rhythm. 2022 Jun;19(6):917-926. doi: 10.1016/j.hrthm.2022.02.011】The ALSTER-FLX Registry: 3-Month outcomes after left atrial appendage occlusion using a next-generation device, a matched-pair analysis to EWOLUTION
1660	心臓内補綴材	【Pacing and clinical electrophysiology. 2022 Nov;45(11):1316-1319. doi: 10.1111/pace.14550】Left atrial appendage occlusion in patientswith blood cell dyscrasia

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1661	心臓内補綴材	【EuroIntervention. 2022 May 15;18(1):50-57. doi: 10.4244/EIJ-D-21-00713】Left atrial appendage closure for thrombus trapping: the international, multicentre TRAPEUR registry
1662	心臓内補綴材	【Catheterization and Cardiovascular Interventions. 2022 May;99(6):1867-1876】Leak closure following left atrial appendage exclusion procedures: A multicenter registry
1663	心臓内補綴材	【Journal of Invasive Cardiology. 2022 May;34(5):E348-E355】True Efficacy of LAA Closure: Patient Outcomes on Long-term Single-Antiplatelet or No Therapy: Insights From the EWOLUTION Registry
1664	心臓内補綴材	【JACC: Cardiovascular Interventions. 2022 May 9;15(9):950-961. doi: 10.1016/j.jcin.2022.02.029】Patient Level Analysis of Watchman Left Atrial Appendage Occlusion in Practice Versus Clinical Trials
1665	伝達麻酔用カテーテル	【Indian Journal of Anaesthesia | Volume 67 | Issue 6 | June 2023】Epidural catheter migration in non-obstetric adult surgical patients: A prospective, observational, cohort study
1666	体内固定用コンプレッションヒッププレート	【Medicina 2022, 58, 1812】High Percentage of Complications and Re-Operations Following Dynamic Locking Plate Fixation with the TargonR FN for Intracapsular Proximal Femoral Fractures: An Analysis of Risk Factors
1667	体内固定用上肢髄内釘	【Journal of Clinical Medicine, 2022,11,2523】Specific Radiologic Risk Factors for Implant Failure and Osteonecrosis of the Humeral Head after Interlocking Nailing with the Targon PH+ of Proximal Humeral Fractures in a Middle to Old Population
1668	中心循環系血管内塞栓促進用補綴材	【Fronties in Cariovascular Medicine DOI 10.3389/fcvm.2023.1283992】Transcatheter closure of tubular PDA with amplatzer plug 4 in preterm infants weighing between 900 and 3,400 g: the pros and cons
1669	中心循環系血管内塞栓促進用補綴材	【Fronties in Cariovascular Medicine DOI 10.3389/fcvm.2023.1283992】Transcatheter closure of tubular PDA with amplatzer plug 4 in preterm infants weighing between 900 and 3,400 g: the pros and cons
1670	人工心膜用補綴材	【Frontiers in Cardiovascular Medicine DOI 10.3389/fcvm.2023.1249259】Long-term clinical outcomes for patients with uncrossable patent foramen ovale

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1671	アブレーション向け循環器用カテーテル	【Journal of Interventional Cardiac Electrophysiology】Initial experience of temperature controlled irrigated radiofrequency ablation for ischaemic cardiomyopathy ventricular tachycardia ablation
1672	手術用ドリルアタッチメント	【BRITISH JOURNAL OF NEUROSURGERY 2023, VOL. 37, NO. 1 20–25 https://doi.org/10.1080/02688697.2020.1846681】Initial UK series of endoscopic suturectomy with postoperative helmeting for craniosynostosis: early report of perioperative experience
1673	脳神経外科手術用ナビゲーションユニット	【Brain Spine. 2022; 2: 100910.】Role of endoscopic endonasal approach for craniopharyngiomas extending into the third ventricle in adults
1674	心臓用カテーテルイントロデューサキット	【J Cardiovasc Electrophysiol. 2021;32:1553–1560.】Experience and procedural efficacy of pulmonary vein isolation using the fourth and second generation cryoballoon: The shorter, the better?
1675	心臓用カテーテル型電極	【J Cardiovasc Electrophysiol. 2021;32:1553–1560.】Experience and procedural efficacy of pulmonary vein isolation using the fourth and second generation cryoballoon: The shorter, the better?
1676	アブレーション向け循環器用カテーテル	【J Cardiovasc Electrophysiol. 2021;32:1553–1560.】Experience and procedural efficacy of pulmonary vein isolation using the fourth and second generation cryoballoon: The shorter, the better?
1677	心臓用カテーテル型電極	【Journal of Interventional Cardiac Electrophysiology (2022) 65:365–372】Decreasing time between first diagnosis of paroxysmal atrial fibrillation and cryoballoon ablation positively affects long-term consequences
1678	アブレーション向け循環器用カテーテル	【Journal of Interventional Cardiac Electrophysiology (2022) 65:365–372】Decreasing time between first diagnosis of paroxysmal atrial fibrillation and cryoballoon ablation positively affects long-term consequences
1679	心臓用カテーテル型電極	【Heart 2023;109:364–371.】Cryoballoon Pulmonary Vein Isolation as First-Line Treatment for Typical Atrial Flutter
1680	アブレーション向け循環器用カテーテル	【Heart 2023;109:364–371.】Cryoballoon Pulmonary Vein Isolation as First-Line Treatment for Typical Atrial Flutter

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1681	ポリグリコマー縫合糸	【Obesity Surgery (2018) 28:1838–1844 https://doi.org/10.1007/s11695-017-3094-7】Bidirectional Jejunojejunal Anastomosis Prevents Early Small Bowel Obstruction Due to the Kinking After Closure of the Mesenteric Defect in the Laparoscopic Roux-en-Y Gastric Bypass
1682	ポリグリコネート縫合糸	【Obesity Surgery (2018) 28:1838–1844 https://doi.org/10.1007/s11695-017-3094-7】Bidirectional Jejunojejunal Anastomosis Prevents Early Small Bowel Obstruction Due to the Kinking After Closure of the Mesenteric Defect in the Laparoscopic Roux-en-Y Gastric Bypass
1683	頸動脈用ステント	【一般社団法人日本脳神経外科学会第82回学術総会抄録集. 2023.】O106-6 当院での屈曲病変に対するCASPER の治療成績.
1684	頸動脈用ステント	【一般社団法人日本脳神経外科学会第82回学術総会抄録集. 2023.】O106-2 CAS 術後のDWI 陽性に関する検討.
1685	頸動脈用ステント	【一般社団法人日本脳神経外科学会第82回学術総会抄録集. 2023.】O105-4 当院におけるCASPER Rx 頚動脈用ステントの治療成績.
1686	アブレーション向け循環器用カテーテル	【Journal of Interventional Cardiac Electrophysiology 2022: 65(1) p.251–260】Impact of pulmonary vein variant anatomy and cross-sectional orifice area on freedom from atrial fibrillation recurrence after cryothermal single-shot guided pulmonary vein isolation
1687	心臓内補綴材	【International Journal of Cardiology. 2022 May 1:354:17–21. doi: 10.1016/j.ijcard.2022.02.030】Residual stroke risk after left atrial appendage closure in patients with prior oral anticoagulation failure
1688	心臓内補綴材	【Journal of Thrombosis and Thrombolysis . 2021 Oct;52(3):872–879. doi: 10.1007/s11239-021-02408-4】Short-term non-vitamin K antagonist oral anticoagulants vs. warfarin in preventing device-related thrombosis after left atrial appendage closure
1689	心臓内補綴材	【Seminars in Thoracic and Cardiovascular Surgery. 2021 Spring;33(1):68–69. doi: 10.1053/j.semtcvs.2020.09.014】Minimally Invasive Left Atrial Appendage Excision and Atrial Fibrillation Ablation as Secondary Prevention of Thromboembolic Stroke–Weighing the Risk Versus the Benefit
1690	心臓内補綴材	【International Journal of Cardiology. 2021 Apr 1:328:75–80. doi: 10.1016/j.ijcard.2020.11.045】Left atrial appendage occlusion in atrial fibrillation patients with previous intracranial bleeding: A national multicenter study

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1691	網膜復位用人工補綴材	【Journal of cataract and refractive surgery 2023: 49(8) p.864-868】Influence of endotamponade on anterior chamber depth and refractive outcome after combined phacovitrectomy: case-control study.
1692	ポリジオキサノン縫合糸	【The American Surgeon™ 2023, Vol. 89(4) 1003-1008】A Comparison of Component Separation With Porcine Acellular Dermal Reinforcement to Bovine Acellular Dermal Matrix in the Repair of Significant Midline Ventral Hernia Defects
1693	ビデオ軟性胆道鏡	【Gastroenterological Endoscopy,65,S2,2028,Oct.2023】総胆管結石治療における胆道鏡使用の有効性と安全性の検討
1694	非吸収性局所止血材	【Cook Research Incorporated】Hemospray® Endoscopic Hemostat MDR-20108 Final Report
1695	中心循環系血管内塞栓促進用補綴材	【Scientific Reports. 2023 Mar 20;13(1):4570. doi: 10.1038/s41598-023-31638-0】Safety and efect of pipeline fex embolization device for complex unruptured intracranial aneurysms
1696	中心循環系血管内塞栓促進用補綴材	【Neurosurgery, 2, 2021】MIDDLE MENINGEAL ARTERY EMBOLIZATION FOR CHRONIC SUBDURAL HEMATOMA: A MULTI-CENTER EXPERIENCE OF 154 CONSECUTIVE EMBOLIZATIONS
1697	中心循環系血管内塞栓促進用補綴材	【Neurosurgical Focus. 2023 May;54(5):E2. doi: 10.3171/2023.2.FOCUS22646】The first decade of flow diversion for intracranial aneurysms with the Pipeline embolization device
1698	中心循環系血管内塞栓促進用補綴材	【Medicine, 102(24):e34087, 2023】COMPARISON OF PIPELINE CLASSIC AND FLEX EMBOLIZATION DEVICES IN ENDOVASCULAR PERFORMANCE FOR INTRACRANIAL ANEURYSMS
1699	中心循環系血管内塞栓促進用補綴材	【Frontiers in Neurology. 2023 Apr 25:14:1140497. doi: 10.3389/fneur.2023.1140497】The incidence and predictors of in-stent stenosis after pipeline flow-diverter stenting for intracranial aneurysm treatment
1700	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroIntervental Surgery, 0:1-8, 2023】FLOW DIVERSION FOR BASILAR QUADRIFURCATION ANEURYSMS

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1701	中心循環系血管内塞栓促進用補綴材	【Clinical Neuroradiology: Official Journal of the German, Aus, June:1-10, 2023】EARLY OUTCOMES OF THE PIPELINE VANTAGE FLOW DIVERTER
1702	中心循環系血管内塞栓促進用補綴材	【Journal of Clinical Neuroscience. 2020 Aug:78:389-392. doi: 10.1016/j.jocn.2020.04.015】Embolization of carotid-cavernous fistulas: A technical note on simultaneous balloon protection of the internal carotid artery
1703	中心循環系血管内塞栓促進用補綴材	【Journal of Clinical Medicine, 10, 2021】GASTROINTESTINAL BLEEDING IN PATIENTS WITH SARS-COV-2 INFECTION MANAGED BY INTERVENTIONAL RADIOLOGY
1704	ゼラチン使用人工血管	【第76回日本胸部外科学会定期学術集会; 804.】自己心膜による大動脈弁再建術（Ozaki法）の基部病変への応用.
1705	経カテーテルブタ心のう膜弁	【J. Clin. Med. 2023, 12, 4835】Predictors of Conduction Disturbances Requiring New Permanent Pacemaker Implantation following Transcatheter Aortic Valve Implantation Using the Evolut Series
1706	経カテーテルブタ心のう膜弁	【J. Clin. Med. 2023, 12, 4835】Predictors of Conduction Disturbances Requiring New Permanent Pacemaker Implantation following Transcatheter Aortic Valve Implantation Using the Evolut Series
1707	経カテーテルブタ心のう膜弁	【J. Clin. Med. 2023, 12, 4835】Predictors of Conduction Disturbances Requiring New Permanent Pacemaker Implantation following Transcatheter Aortic Valve Implantation Using the Evolut Series
1708	経カテーテルブタ心のう膜弁	【Journal of the American College of Cardiology VOL.-, NO.-, 2023】4-Year Outcomes of Patients With Aortic Stenosis in the Evolut Low Risk Trial
1709	経カテーテルブタ心のう膜弁	【Journal of the American College of Cardiology VOL.-, NO.-, 2023】4-Year Outcomes of Patients With Aortic Stenosis in the Evolut Low Risk Trial
1710	経カテーテルブタ心のう膜弁	【Journal of the American College of Cardiology VOL.-, NO.-, 2023】4-Year Outcomes of Patients With Aortic Stenosis in the Evolut Low Risk Trial

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1711	振せん用脳電気刺激装置	【Frontiers in Neurology. 2023 Mar 9:14:1106511. doi: 10.3389/fneur.2023.1106511】DBS of the ANT for refractory epilepsy: A single center experience of seizure reduction, side effects and neuropsychological outcomes.
1712	振せん用脳電気刺激装置	【Frontiers in Neurology. 2023 Mar 9:14:1106511. doi: 10.3389/fneur.2023.1106511】DBS of the ANT for refractory epilepsy: A single center experience of seizure reduction, side effects and neuropsychological outcomes.
1713	治療用電気手術器	【Int. J. Environ. Res. Public Health 2023 2023, 20, 3308.】Radiofrequency Thermal Ablation for the Treatment of Chronic Insufficiency of the Saphenous Vein—A Comparative Retrospective Study
1714	中心循環系塞栓除去用カテーテル	【International journal of stroke:official journal of the International Stroke Society(UNITED STATES) 17474930211006304:Apr 7,2021】Influence of time to endovascular stroke treatment on outcomes in the early versus extended window paradigms
1715	心臓内補綴材	【Heart Rhythm 2022: 19(5 Supplement) p.S29】TRANSCATHETER LEAK OCCLUSION WITH ENDOVASCULAR COILS FOLLOWING LEFT ATRIAL APPENDAGE CLOSURE : PROCEDURAL SUCCESS AND OUTCOMES BEFORE AND AFTER LEAK CLOSURE
1716	心臓内補綴材	【Heart Rhythm 2022: 19(5 Supplement) p.S29-S30】LEFT ATRIAL APPENDAGE CLOSURE IS ASSOCIATED WITH REDUCED NON-PROCEDURAL BLEEDING COMPARED TO NOAC TREATMENT: A SUB-ANALYSIS OF THE 4-YEAR FOLLOW-UP OF THE PRAGUE-17 TRIAL
1717	心臓内補綴材	【Heart Rhythm 2022: 19(5 Supplement) p.S30】INCIDENCE, PREDICTORS, AND CLINICAL OUTCOMES OF PERI-DEVICE LEAK IN SUBJECTS UNDERGOING TRANSCATHETER LEFT ATRIAL APPENDAGE CLOSURE IN THE AMULET IDE TRIAL
1718	心臓内補綴材	【Heart Rhythm 2022: 19(5 Supplement) p.S105】A COMMUNITY HOSPITAL REVIEW OF WATCHMAN OUTCOMES TO DETERMINE SAFE DISCHARGE PROTOCOLS
1719	心臓内補綴材	【Heart Rhythm 2022: 19(5 Supplement) p.S201】WATCHMAN VS AMULET LEFT ATRIAL APPENDAGE OCCLUDER FOR STROKE PROPHYLAXIS
1720	心臓内補綴材	【The South African Medical Journal. 2021 Jun 30;111(7):13337. doi: 10.7196/SAMJ.2021.v111i7.15536】Percutaneous left atrial appendage occlusion in South Africa

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1721	内視鏡用送気送水装置	【第37 回日本泌尿器内視鏡・ロボティクス学会総会】ロボット支援手術時の脳ガス塞栓の経験と炭酸ガス塞栓に対する対策
1722	非吸収性ヘルニア・胸壁・腹壁用補綴材	【Surgical Laparoscopy Endoscopy & Percutaneous Techniques. 2022 Jun 1;32(3):373-379.】Risk Factors for Conversion in Laparoscopic Totally Extraperitoneal Inguinal Hernioplasty
1723	体内固定用組織ステープル	【Surgical Endoscopy, 2023;37(8):6371-6378.】Success rates and outcomes of the robotic NICE procedure across complicated and uncomplicated diverticulitis cases.
1724	ポリプロピレン縫合糸	【Retina. 2023 Jul 1;43(7):1200-1203.】Intrascleral Fixation of Flanged Polypropylene Suture(s) for Iridodialysis Repair
1725	循環補助用心内留置型ポンプカテーテル	【The Annals of thoracic surgery 2023; Vol.116. No4,811-817】Comparison of Intraaortic Balloon Pump and Impella 5.5 as Heart Transplant Bridging Strategies
1726	薬剤溶出型大腿動脈用ステント	【FREEZE final report for Cook Medical V0_7-CONFIDENTIAL,4 July 2023】The French Registry for Zilver PTX(FREEZE) 研究
1727	中心循環系血管内塞栓促進用補綴材	【Neurosurgical Focus, 54(5):E4, 2023】SAFETY AND EFFICACY OF THE PIPELINE FLEX EMBOLIZATION DEVICE WITH SHIELD TECHNOLOGY FOR THE ACUTE TREATMENT OF RUPTURED INTERNAL CAROTID ARTERY PSEUDOANEURYSMS: A MULTI-INSTITUTION CASE SERIES
1728	中心循環系血管内塞栓促進用補綴材	【Surgical Innovation, 30(2):201-204, 2023】PANCREATIC DUCTS OBLITERATION WITH CONTROLLED INJECTION OF ONYX®: A PROPOSAL OF NEW ONYX® PANCREATIC DUCTS OBLITERATION SCORING SYSTEM
1729	中心循環系血管内塞栓促進用補綴材	【American journal of neuroradiology, 28 (3) 518-523, 2007】NIDAL EMBOLIZATION OF BRAIN ARTERIOVENOUS MALFORMATIONS USING ONYX IN 94 PATIENTS
1730	中心循環系血管内塞栓促進用補綴材	【World Neurosurgery, 96:562-569, 2016】OUTCOMES AND COMPLICATIONS AFTER ENDOVASCULAR TREATMENT OF BRAIN ARTERIOVENOUS MALFORMATIONS: A PROGNOSTICATION ATTEMPT USING ARTIFICIAL INTELLIGENCE

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1731	中心循環系血管内塞栓促進用補綴材	【Neurosurgery, 2023】NO DELAYED RUPTURES ON LONG-TERM FOLLOW-UP OF A CASE SERIES OF PERSISTENTLY FILLING SACCULAR INTERNAL CAROTID ARTERY ANEURYSMS AFTER FLOW DIVERSION WITH THE PIPELINE EMBOLIZATION DEVICE.
1732	中心循環系血管内塞栓促進用補綴材	【Clinical Neuroradiology, ORIGINAL ARTICLE https://doi.org/10.1007/s00062-023-01318-7】Treatment of Intracranial Vertebral Artery Dissecting Aneurysms Using Pipeline Embolization Devices
1733	中心循環系血管内塞栓促進用補綴材	【Acta Neurochirurgica (Wien). 2021 Sep;163(9):2515-2524. doi: 10.1007/s00701-021-04795-2】Interdisciplinary treatment of posterior fossa dural arteriovenous fistulas
1734	中心循環系血管内塞栓促進用補綴材	【Acta Neurochirurgica (Wien). 2021 Sep;163(9):2515-2524. doi: 10.1007/s00701-021-04795-2】Interdisciplinary treatment of posterior fossa dural arteriovenous fistulas
1735	中心循環系血管内塞栓促進用補綴材	【AJNR Am J Neuroradiol., 42:882-87, 2021】A NOVEL ENDOVASCULAR THERAPY FOR CSF HYPOTENSION SECONDARY TO CSF-VENOUS FISTULAS
1736	中心循環系血管内塞栓促進用補綴材	【Result. Front. Neurol, 12:639552, 2021】A MODIFIED TREATMENT THROUGH POINT-TO-POINT COIL EMBOLIZATION FOR DIRECT CAROTID CAVERNOUS TO FISTULA: A SINGLE-CENTER RESULT.
1737	中心循環系マイクロカテーテル	【British Journal of Neurosurgery, December 2021:1-7, 2021】THE INFLUENCE OF HEMORRHAGE PRESENTATION ON CLINICAL OUTCOMES OF CURATIVE EMBOLISATION IN 125 CEREBELLAR ARTERIOVENOUS MALFORMATIONS
1738	中心循環系マイクロカテーテル	【British Journal of Neurosurgery, December 2021:1-7, 2021】THE INFLUENCE OF HEMORRHAGE PRESENTATION ON CLINICAL OUTCOMES OF CURATIVE EMBOLISATION IN 125 CEREBELLAR ARTERIOVENOUS MALFORMATIONS
1739	中心循環系血管内塞栓促進用補綴材	【British Journal of Neurosurgery, December 2021:1-7, 2021】THE INFLUENCE OF HEMORRHAGE PRESENTATION ON CLINICAL OUTCOMES OF CURATIVE EMBOLISATION IN 125 CEREBELLAR ARTERIOVENOUS MALFORMATIONS
1740	中心循環系血管内塞栓促進用補綴材	【J Neurosurg Spine, 36:487-497, 2022】CLINICAL AND RADIOGRAPHIC CHARACTERISTICS OF SACRAL ARTERIOVENOUS FISTULAS: A MULTICENTER EXPERIENCE

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1741	中心循環系血管内塞栓促進用補綴材	【Clinical Neuroradiology: Official Journal of the German, Aus, 32(1): 117-122, 2022】RADIATION EXPOSURE DURING DIAGNOSTIC AND THERAPEUTIC ANGIOGRAPHY OF CAROTID-CAVERNOUS FISTULA
1742	中心循環系血管内塞栓促進用補綴材	【Journal of Neurointerventional Surgery, 14(10):953-956, 2022】CLINICAL AND IMAGING OUTCOMES OF CEREBROSPINAL FLUIDVENOUS FISTULA EMBOLIZATION
1743	中心循環系血管内塞栓促進用補綴材	【Frontiers in Neurology, 14:1121075, 2023】CLINICAL FEATURES, ANGIO-ARCHITECTURAL PHENOTYPES, AND TREATMENT STRATEGY OF FORAMEN MAGNUM DURAL ARTERIOVENOUS FISTULAS: A RETROSPECTIVE CASE SERIES STUDY
1744	中心循環系血管内塞栓促進用補綴材	【Vascular, 31(1), 10-17. https://doi.org/10.1177/17085381211053409】Outcome and technical evolution of type 2 endoleak embolization with ethylene-vinyl-alcohol copolymer.
1745	中心循環系マイクロカテーテル	【Journal of Interventional Medicine, 1(3):164-169., 2018】EMBOLIZING INTRACRANIAL ARTERIOVENOUS MALFORMATIONS WITH ONYX: EXPERIENCE AT A SINGLE CENTER WITH 250 PATIENTS
1746	中心循環系マイクロカテーテル	【Journal of Interventional Medicine, 1(3):164-169., 2018】EMBOLIZING INTRACRANIAL ARTERIOVENOUS MALFORMATIONS WITH ONYX: EXPERIENCE AT A SINGLE CENTER WITH 250 PATIENTS
1747	中心循環系血管内塞栓促進用補綴材	【Journal of Interventional Medicine, 1(3):164-169., 2018】EMBOLIZING INTRACRANIAL ARTERIOVENOUS MALFORMATIONS WITH ONYX: EXPERIENCE AT A SINGLE CENTER WITH 250 PATIENTS
1748	中心循環系血管内塞栓促進用補綴材	【Neurosurgery, 69(3):540-556, 2011】MANAGEMENT OF PEDIATRIC INTRACRANIAL ARTERIOVENOUS MALFORMATIONS: EXPERIENCE WITH MULTIMODALITY THERAPY
1749	中心循環系マイクロカテーテル	【Clinical Neurology and Neurosurgery, 224, 2023】TREATMENT OF HIGH-GRADE BRAIN ARTERIOVENOUS MALFORMATIONS USING A HYBRID OPERATING ROOM: A PROSPECTIVE SINGLE-ARM STUDY
1750	中心循環系マイクロカテーテル	【Clinical Neurology and Neurosurgery, 224, 2023】TREATMENT OF HIGH-GRADE BRAIN ARTERIOVENOUS MALFORMATIONS USING A HYBRID OPERATING ROOM: A PROSPECTIVE SINGLE-ARM STUDY

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1751	中心循環系血管内塞栓促進用補綴材	【Clinical Neurology and Neurosurgery, 224, 2023】TREATMENT OF HIGH-GRADE BRAIN ARTERIOVENOUS MALFORMATIONS USING A HYBRID OPERATING ROOM: A PROSPECTIVE SINGLE-ARM STUDY
1752	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroIntervent Surgery, 15: 276-282, 2023】'BALLOON PRESSURE TECHNIQUE' FOR ENDOVASCULAR TREATMENT OF SPINAL CORD ARTERIOVENOUS FISTULAS: PRELIMINARY RESULTS IN 10 CASES
1753	体内固定用組織ステープル	【Surgical Endoscopy, 2, 2018】CAN A LAPAROSCOPIC ROUX-EN-Y GASTRIC BYPASS BE SAFELY PERFORMED BY SURGICAL RESIDENTS IN A BARIATRIC CENTER-OF-EXCELLENCE? THE LEARNING CURVE OF SURGICAL RESIDENTS IN BARIATRIC SURGERY
1754	中心循環系人工血管	【The Kitasato Medical Journal. 2023 Sep;53(2):69-75.】Aggressive total arch replacement for acute type A aortic dissection considering distal aortic reintervention.
1755	中心循環系人工血管	【The Kitasato Medical Journal. 2023 Sep;53(2):69-75.】Aggressive total arch replacement for acute type A aortic dissection considering distal aortic reintervention.
1756	ポリグラクチン縫合糸	【Surgical Endoscopy, 2023;37(7):5295-5302.】Hiatus hernia repair with a new-generation biosynthetic mesh: a 4-year single-center experience.
1757	ポリグラクチン縫合糸	【Journal of Clinical Medicine, 2023;12(6):2176】Sacrospinous Hysteropexy Versus Prolapse Hysterectomy with Apical Fixation: A Retrospective Comparison over an 18 Year Period.
1758	心臓用カテーテル型電極	【Postepy w Kardiologii Interwencyjnej, 2023;19(2):163-170.】Predictive value of pre-procedural N-terminal pro-B-type natriuretic peptide level for atrial fibrillation recurrence after radiofrequency catheter ablation.
1759	ポリエステル縫合糸	【Surgical Endoscopy, 2023;37(7):5295-5302.】Hiatus hernia repair with a new-generation biosynthetic mesh: a 4-year single-center experience.
1760	ポリジオキサノン縫合糸	【Journal of Clinical Medicine, 2023;12(6):2176】Sacrospinous Hysteropexy Versus Prolapse Hysterectomy with Apical Fixation: A Retrospective Comparison over an 18 Year Period.

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1761	ポリプロピレン縫合糸	【Pediatric Cardiology, 2023;44(4):933-939.】Influence of Bovine Arch Anatomy on Surgical Outcomes of Coarctation of the Aorta.
1762	体内固定用プレート	【BMC Musculoskeletal Disorders, 2023;24(1):566.】 Rehabilitation progress following reverse total shoulder replacement and internal fixation for geriatric three and four-part proximal humerus fractures - a propensity score matched comparison.
1763	体内固定用組織ステープル	【2023 SAGES Oral, 2023;37(8):6569-6576.】Modified pull-through coloanal anastomosis to avoid permanent stomas and reduce postoperative complications for lower rectal tumors
1764	ポリジオキサノン縫合糸	【2023 SAGES Oral, 2023;37(8):6569-6576.】Modified pull-through coloanal anastomosis to avoid permanent stomas and reduce postoperative complications for lower rectal tumors
1765	植込み型補助人工心臓システム	【日本不整脈心電学会学術大会抄録】ULTRACONSERVATIVE ICD PROGRAMMING IN LVAD PATIENTS TO AVOID AWAKE STATE SHOCKS: EFFICACY AND SAFETY
1766	植込み型補助人工心臓システム	【日本不整脈心電学会学術大会抄録】ULTRACONSERVATIVE ICD PROGRAMMING IN LVAD PATIENTS TO AVOID AWAKE STATE SHOCKS: EFFICACY AND SAFETY
1767	中心循環系血管内塞栓促進用補綴材	【Journal of Clinical Neuroscience, 73: 74-79, 2020】MULTIMODALITY TREATMENT OF INTRACRANIAL ARTERIOVENOUS MALFORMATIONS IN SOUTH ISLAND
1768	中心循環系血管内塞栓促進用補綴材	【一般社団法人日本脳神経外科学会第82回学術総会抄録集. 2023.】O005-8 側壁型内頚動脈瘤に対するWoven EndoBridgeの治療適応拡大の試み.
1769	ポリグリコマー縫合糸	【Surg Endosc (2018) 32:1012-1020 https://doi.org/10.1007/s00464-017-5779-3】Can a laparoscopic Roux-en-Y gastric bypass be safely performed by surgical residents in a bariatric center-of-excellence? The learning curve of surgical residents in bariatric surgery
1770	中心循環系血管内塞栓促進用補綴材	【一般社団法人日本脳神経外科学会第82回学術総会抄録集. 2023.】O005-2 W-EBを用いた血管内治療とShape modification評価.

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1771	中心循環系血管内塞栓促進用補綴材	【一般社団法人日本脳神経外科学会第82回学術総会抄録集. 2023.】O005-1 分岐部脳動脈瘤に対するWEBの有効性・安全性.
1772	中心循環系血管内塞栓促進用補綴材	【一般社団法人日本脳神経外科学会第82回学術総会抄録集. 2023.】O003-4 胎児型後大脳動脈を有する大型内頚動脈後交通動脈瘤に対する血管内治療.
1773	ポリグリコネート縫合糸	【Surg Endosc (2018) 32:1012–1020 https://doi.org/10.1007/s00464-017-5779-3】Can a laparoscopic Roux-en-Y gastric bypass be safely performed by surgical residents in a bariatric center-of-excellence? The learning curve of surgical residents in bariatric surgery
1774	体内固定用組織ステープル	【Surgical laparoscopy, endoscopy & percutaneous techniques, not listed, 2023】EVALUATION OF ALTERNATE LAPAROSCOPIC STAPLING DEVICE FOR BARIATRIC SURGERY.
1775	体内固定用組織ステープル	【Chinese Medical Journal, 18, 2022】SLEEVE GASTRECTOMY PLUS UNCUT JEJUNOJEJUNAL BYPASS FOR THE TREATMENT OF OBESITY AND TYPE 2 DIABETES
1776	治療用電気手術器	【Journal of Clinical Medicine, 2023, 12, 3780】IDENTIFICATION OF FACTORS RELATED TO THE QUALITY OF LYMPHADENECTOMY FOR LUNG CANCER: SECONDARY ANALYSIS OF PROSPECTIVE RANDOMIZED TRIAL DATA.
1777	治療用電気手術器	【Surgical Endoscopy (2023) 37:4486–4494】LEARNING CURVE FOR INFLATABLE MEDIASTINOSCOPIC AND LAPAROSCOPIC-ASSISTED ESOPHAGECTOMY.
1778	整形外科用骨セメント	【WORLD NEUROSURGERY, 178:e42–e47, 2023】PREOPERATIVE SCORING SYSTEM FOR PREDICTION OF EARLY ADJACENT VERTEBRAL BODY FRACTURE AFTER BALLOON KYPHOPLASTY USING X-RAYS TAKEN IN A NON-WEIGHT-BEARING POSITION
1779	単回使用高周波処置用内視鏡能動器具	【Surgical Endoscopy (2023) 37:7709–7716】The value of single-channel endoscopic traction and kiss suture technique in closing wounds caused by endoscopic resection of gastrointestinal muscularis propria tumors
1780	単回使用高周波処置用内視鏡能動器具	【Surgical Endoscopy (2023) 37:7709–7716】The value of single-channel endoscopic traction and kiss suture technique in closing wounds caused by endoscopic resection of gastrointestinal muscularis propria tumors

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1781	ポリジオキサノン縫合糸	【Langenbeck's Archives of Surgery. (2023) 408:270.】Appendiceal stump closure in laparoscopic appendectomy: one endoloop vs. two endoloops vs. two endoclips–does it matter?
1782	心臓内補綴材	【Heart Rhythm 2022: 19(5 Supplement) p.S268】SAFETY AND EFFECTIVENESS OF SAME DAY DISCHARGE AFTER LEFT ATRIAL APPENDAGE OCCLUSION WITH WATCHMAN FLX
1783	心臓内補綴材	【Heart Rhythm 2022: 19(5 Supplement) p.S326】SAFETY OF AMULET LAA OCCLUDER AND WATCHMAN DEVICE FOR LEFT ATRIAL APPENDAGE CLOSURE IN PATIENTS WITH ATRIAL FIBRILLATION
1784	心臓内補綴材	【Heart Rhythm 2022: 19(5 Supplement) p.S372】LOWER RATE OF MAJOR BLEEDING IN HIGH-RISK PATIENTS UNDERGOING LEFT ATRIAL APPENDAGE OCCLUSION : A PROPENSITY MATCHED COMPARISON WITH DIRECT ORAL ANTICOAGULATION
1785	心臓内補綴材	【Heart Rhythm 2022: 19(5 Supplement) p.S375】SHORT-TERM OUTCOMES OF LEFT ATRIAL APPENDAGE OCCLUSION WITH AMULET VS WATCHMAN - FLX DEVICE
1786	心臓内補綴材	【Heart Rhythm 2022: 19(5 Supplement) p.S377-S378】PREVALENCE AND OUTCOMES OF HYPOATTENUATION DEFECTS AND APPENDAGE PATENCY ON COMPUTED TOMOGRAPHY AFTER LEFT ATRIAL APPENDAGE CLOSURE
1787	アブレーション向け循環器用カテーテル	【JACC: Clinical Electrophysiology, 2023;9(7, Part Part 1):965-975.】Volume-Weighted Unipolar Voltage Predicts Heart Failure Mortality in Patients With Dilated Cardiomyopathy and Ventricular Arrhythmias.
1788	アブレーション向け循環器用カテーテル	【Journal of Cardiovascular Electrophysiology, 2023;34(6):1360-1366.】Predictors and outcomes of tricuspid regurgitation improvement after radiofrequency catheter ablation for persistent atrial fibrillation.
1789	アブレーション向け循環器用カテーテル	【JACC: Clinical Electrophysiology, 2023;9(7, Part Part 1):965-975.】Volume-Weighted Unipolar Voltage Predicts Heart Failure Mortality in Patients With Dilated Cardiomyopathy and Ventricular Arrhythmias.
1790	経皮的僧帽弁接合不全修復システム	【月刊Precision Medicine Vol.6, No.10, Page.786-789 (2023.09.25)】循環器疾患カテーテル治療の最前線 4 医原性心房中隔欠損症のカテーテル閉鎖術 Transcatheter closure of iatrogenic atrial septal defect

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1791	ペースメーカ・除細動器リード抜去キット	【Journal of Arrhythmia. 2023;00:1-9.】Associated factors and outcomes of crossover from a laser sheath to a bidirectional rotational mechanical sheath during transvenous lead extraction
1792	手術用ロボット手術ユニット	【Journal of Voice, Vol.37, No.5, 2023】Oncological, Surgical and Functional Outcomes of Transoral Robotic Cordectomy for Early Glottic Carcinoma
1793	手術用ロボット手術ユニット	【Int J Med Robot. 2023;19:e2528.】Robot-assisted nipple-sparing mastectomy and immediate breast reconstruction with gel implant and latissimus dorsi muscle flap: Our initial experience
1794	手術用ロボット手術ユニット	【Asian Journal of Surgery 46 (2023) 3614-3619】Cumulative sum analysis of the learning curve of laparoendoscopic single-site robot-assisted radical prostatectomy
1795	手術用ロボット手術ユニット	【Actas Urologicas Espanolas 47(2023)441-449】Robot-assisted radical nephroureterectomy for upper tract urothelial carcinoma: Peri and postoperative outcomes
1796	手術用ロボット手術ユニット	【Actas Urologicas Espanolas 47(2023)441-449】Robot-assisted radical nephroureterectomy for upper tract urothelial carcinoma: Peri and postoperative outcomes
1797	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:2297-2303】Using LAP PROTECTOR to prevent subcutaneous emphysema after robotic gastrectomy
1798	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:2297-2303】Using LAP PROTECTOR to prevent subcutaneous emphysema after robotic gastrectomy
1799	手術用ロボット手術ユニット	【Journal of Gastrointestinal Surgery (2023)27:1804-1811】Indocyanine Green Tracer-Guided Radical Robotic Distal Gastrectomy Using the Firefly System Improves the Quality of Lymph Node Dissection in Patients with Gastric Cancer
1800	手術用ロボット手術ユニット	【Journal of Gastrointestinal Surgery (2023)27:1804-1811】Indocyanine Green Tracer-Guided Radical Robotic Distal Gastrectomy Using the Firefly System Improves the Quality of Lymph Node Dissection in Patients with Gastric Cancer

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1801	手術用ロボット手術ユニット	【Heliyon 9 (2023) e19207】A retrospective analysis of robot-assisted total hysterectomy by transvaginal natural orifice transluminal endoscopic surgery
1802	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023)17:2351-2359】Short-term outcomes of single-incision robotic colectomy versus conventional multiport laparoscopic colectomy for colon cancer
1803	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:2435-2440】Perioperative outcomes of robot-assisted partial nephrectomy using hinotori versus da Vinci surgical robot system: a propensity score-matched analysis
1804	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023)17:2287-2295】Robotic-assisted colectomy in children: a comparative study with laparoscopic surgery
1805	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:2361-2367】Short learning curve in transition from laparoscopic to robotic-assisted rectal cancer surgery: a prospective study from a Finnish Tertiary Referral Centre
1806	手術用ロボット手術ユニット	【J Minim Invasive Surg 2023;26(3):128-133】Early outcomes of robotic transabdominal preperitoneal inguinal hernia repair: a retrospective single-institution study in Korea
1807	吸収性体内固定用組織ステープル	【Surgical Endoscopy, 2023】STRAY ENERGY INJURY DURING ROBOTIC VERSUS LAPAROSCOPIC INGUINAL HERNIA REPAIR: A RANDOMIZED CONTROLLED TRIAL
1808	ウシ心のう膜弁	【The Journal of Thoracic and Cardiovascular Surgery DOI: https://doi.org/10.1016/j.jtcvs.2023.10.060】Bovine Pericardial versus Porcine Bioprosthetic Aortic Valves: A Nationwide Population-based Cohort Study in Korea
1809	ブタ心臓弁	【The Journal of Thoracic and Cardiovascular Surgery DOI: https://doi.org/10.1016/j.jtcvs.2023.10.060】Bovine Pericardial versus Porcine Bioprosthetic Aortic Valves: A Nationwide Population-based Cohort Study in Korea
1810	機械式人工心臓弁	【Indian Journal of Thoracic and Cardiovascular Surgery https://doi.org/10.1007/s12055-023-01520-9】Aortic valve replacement in small aortic root- Bi-leaflet mechanical valve is superior to a Mono-leaflet mechanical valve

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1811	レーザー処置用能動器具	【Urolithiasis,2023 Feb 16;51(1):38】Prospective comparison of extracorporeal shock wave lithotripsy versus flexible ureterorenoscopy in patients with non-lower pole kidney stones under the COVID-19 pandemic
1812	単回使用レーザガイド用プローブ	【Journal of Endourology,Volume 37, Number 6, June 2023】Holmium Laser Xpeeda Vaporization vs GreenLight XPS Vaporization of the Prostate for Benign Prostatic Obstruction:1-Year Results from a Randomized Controlled Clinical Study
1813	単回使用レーザガイド用プローブ	【Journal of Endourology,Volume 37, Number 6, June 2023】Holmium Laser Xpeeda Vaporization vs GreenLight XPS Vaporization of the Prostate for Benign Prostatic Obstruction:1-Year Results from a Randomized Controlled Clinical Study
1814	単回使用レーザガイド用プローブ	【Urolithiasis, Vol. 209, No. 4S, Supplement(2023.04.29),e423】Use of Moses 2.0 with extended frequency and optimized Moses vs.high-power laser in MiniPCNL: a randomized controlled trial
1815	パルスホルミウム・ヤグレーザ	【Hindawa-Advances in Urology, 2022 Sep 20:2022:5185114】Outcomes of Top-Down Holmium Laser Enucleation of Prostate for Recurrent /Residual Benign Prostatic Hyperplasia: One-Year Follow-Up
1816	パルスホルミウム・ヤグレーザ	【Hindawa-Advances in Urology, 2022 Sep 20:2022:5185114】Outcomes of Top-Down Holmium Laser Enucleation of Prostate for Recurrent /Residual Benign Prostatic Hyperplasia: One-Year Follow-Up
1817	単回使用レーザガイド用プローブ	【Journal of the Nepal Medical Association, 2022 Dec 1;60(256):1033-1036】Complete Stone Clearance after Retrograde Intrarenal Surgery among Patients with Urolithiasis in a Tertiary Care Centre: A Descriptive Cross-sectional Study
1818	ビデオ軟性小腸鏡	【第106回日本消化器内視鏡学会総会 Posterセッション】当院における術後再建腸管症例の総胆管結石・肝内結石に対するバルーン内視鏡下ERCPの成績の検討
1819	薬剤溶出型大腿動脈用ステント	【JACC : CARDIOVASCULARINTERVENTIONS, VOL.16, NO.4, SUPPL S, 2023】Five-Year Results From the IMPERIAL Randomized Study of Eluvia and Zilver PTX Drug-Eluting Stents and the Long Lesion Sub-Study for Femoropopliteal Artery Disease
1820	中心循環系塞栓除去用カテーテル	【Lancet (London, England)(ENGLAND), Volume:402,Issue:10406, 965-974 : Sep 16, 2023】Value of intravenous thrombolysis in endovascular treatment for large-vessel anterior circulation stroke: individual participant data meta-analysis of six randomised trials

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1821	中心循環系塞栓除去用カテーテル	【Polish Journal of Radiology (Poland), Volume:88,Issue:1, e349-e355 : 2023】Endovascular management of cerebral venous thrombosis: a tertiary-centre experience
1822	経カテーテルブタ心のう膜弁	【JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY, VOL.82, NO.17, SUPPL B, 2023 B228】TCT-569 Balloon- vs Self-Expanding Valve Systems for Failed Small Surgical Aortic Valve Bioprostheses: 1-Year Results of the LYTEN Trial
1823	経カテーテルブタ心のう膜弁	【JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY, VOL.82, NO.17, SUPPL B, 2023 B228】TCT-569 Balloon- vs Self-Expanding Valve Systems for Failed Small Surgical Aortic Valve Bioprostheses: 1-Year Results of the LYTEN Trial
1824	経カテーテルブタ心のう膜弁	【Am J Cardiol 2023;208:37–43】Echocardiographic and Clinical Outcomes in Symptomatic Patients With Less Than Severe Aortic Stenosis After Supra-Annular Self-Expanding Transcatheter Aortic Valve Replacement
1825	経カテーテルブタ心のう膜弁	【JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY, VOL.82, NO.17, SUPPL B, 2023 B228】TCT-569 Balloon- vs Self-Expanding Valve Systems for Failed Small Surgical Aortic Valve Bioprostheses: 1-Year Results of the LYTEN Trial
1826	経カテーテルブタ心のう膜弁	【Am J Cardiol 2023;208:37–43】Echocardiographic and Clinical Outcomes in Symptomatic Patients With Less Than Severe Aortic Stenosis After Supra-Annular Self-Expanding Transcatheter Aortic Valve Replacement
1827	経カテーテルブタ心のう膜弁	【Am J Cardiol 2023;208:37–43】Echocardiographic and Clinical Outcomes in Symptomatic Patients With Less Than Severe Aortic Stenosis After Supra-Annular Self-Expanding Transcatheter Aortic Valve Replacement
1828	大動脈用ステントグラフト	【J Vasc Surg 2023;77:28-36.】EndoSuture aneurysm repair versus fenestrated aneurysm repair in patients with short neck abdominal aortic aneurysm
1829	心臓用カテーテル型電極	【J Am Coll Cardiol EP 2023;9:628-637】Pulmonary Vein Isolation With and Without Posterior Wall Isolation in Paroxysmal Atrial Fibrillation
1830	心臓用カテーテルイントロデューサキット	【J Am Coll Cardiol EP 2023;9:628-637】Pulmonary Vein Isolation With and Without Posterior Wall Isolation in Paroxysmal Atrial Fibrillation

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1831	アブレーション向け循環器用カテーテル	【J Am Coll Cardiol EP 2023;9:628-637】Pulmonary Vein Isolation With and Without Posterior Wall Isolation in Paroxysmal Atrial Fibrillation
1832	機械式人工心臓弁	【Circulation Journal doi: 10.1253/circj.CJ-23-0458】Impact of the Barthel Index Score and Prognosis on Patients Undergoing Transcatheter Aortic Valve Replacement and Surgical Aortic Valve Replacement
1833	ウシ心のう膜弁	【Circulation Journal doi: 10.1253/circj.CJ-23-0458】Impact of the Barthel Index Score and Prognosis on Patients Undergoing Transcatheter Aortic Valve Replacement and Surgical Aortic Valve Replacement
1834	心臓内補綴材	【Journal of Cardiology. 2022 Jun;79(6):752-758. doi: 10.1016/j.jjcc.2022.01.004】Initial practice of left atrial appendage closure device in Japan; single-center experience
1835	心臓内補綴材	【Frontiers in Cardiovascular Medicine. 2022 Mar 22:9:854475. doi: 10.3389/fcvm.2022.854475】Occlusion of Bilobulated Left Atrial Appendage Using the Dual-Watchman Technique: A Long-Term Follow-Up Study
1836	心臓内補綴材	【JACC: Case Reports. 2021 Sep 15;3(12):1413-1414. doi: 10.1016/j.jaccas.2021.07.021】Concomitant Atrial Fibrillation Ablation and Appendage Occlusion: Ready for Prime Time?
1837	心臓内補綴材	【JACC: Clinical Electrophysiology. 2021 Dec;7(12):1585-1587. doi: 10.1016/j.jacep.2021.08.015】The Dilemma of Peri-Device Leaks After Left Atrial Appendage Closure
1838	心臓内補綴材	【Pacing and Clinical Electrophysiology. 2021 Sep;44(9):1485-1486. doi: 10.1111/pace.14335】Left atrial appendage occlusion guided by procedural fluoroscopy only: When and how to perform?
1839	心臓内補綴材	【JACC: Cardiovascular Interventions. 2022 Jan 10;15(1):113. doi: 10.1016/j.jcin.2021.11.003】Probing the Future Use of Half-Dose DOAC Monotherapy After Left Atrial Appendage Closure
1840	心臓内補綴材	【The American Journal of Cardiology. 2021 Jul 15:151:122-123. doi: 10.1016/j.amjcard.2021.04.004】Association of Peri-Procedural Major Bleeding With Outcomes in Patients Undergoing Percutaneous Left Atrial Appendage Closure

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1841	心臓内補綴材	【EuroIntervention. 2021 Jun 11;17(2):e178-e180. doi: 10.4244/EIJ-D-19-01088】Retrieval of embolised left atrial appendage closure devices
1842	心臓内補綴材	【JACC: Clinical Electrophysiology. 2021 Dec;7(12):1544-1546. doi: 10.1016/j.jacep.2021.05.009】Direct Oral Anticoagulants After Left Atrial Appendage Closure: Excalibur or Holy Grail?
1843	心臓内補綴材	【Journal of Cardiology. 2022 Feb;79(2):186-193. doi: 10.1016/j.jjcc.2021.08.031】Effectiveness and safety of transcatheter left atrial appendage closure
1844	体内固定用コンプレッションヒッププレート	【Archives of Orthopaedic and Trauma Surgery, 2023;143(7):4155-4164.】Clinical performance of the Femoral Neck System within 1 year in 125 patients with acute femoral neck fractures, a prospective observational case series.
1845	体内固定用プレート	【European Journal of Orthopaedic Surgery and Traumatology, 2023;33(6):2243-2251.】Endosteal plating for the treatment of malunions and nonunions of distal femur fractures.
1846	体内固定用コンプレッションヒッププレート	【BMC Musculoskeletal Disorders, 2023;24(1):412】Nonanatomical reduction of femoral neck fractures in young patients treated with femoral neck system: a retrospective cohort study.
1847	整形外科用骨セメント	【Journal of Clinical Medicine, 2023;12(4):1661】Blade Augmentation in Nailing Proximal Femur Fractures-An Advantage despite Higher Costs?.
1848	体内固定用大腿骨髄内釘	【CiOS Clinics in Orthopedic Surgery, 2023;15(3):349-357.】Outcomes of Angular Stable Locking System in Femoral Diaphyseal Fractures of Elderly Patients: A Multicenter Comparative Study.
1849	植込み型補助人工心臓システム	【第76回日本胸部外科学会定期学術集会/第48回日本対外循環技術医学会大会; 882.】MCS関連脳合併症予防への戦略—抗凝固療法と凝固因子の適正化による出血性合併症の予防—.
1850	人工肩関節関節窩コンポーネント	【Journal of Shoulder and Elbow Surgery (United States), Volume:32,Issue:10, 1999-2007 : Oct 2023】Evaluating trunnionosis in modular anatomic shoulder arthroplasties: a retrieval study

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1851	中心循環系塞栓除去用カテーテル	【Neurosurgical Review. 2023 May 10;46(1):114. doi: 10.1007/s10143-023-02012-5】Safety and clinical outcomes in endovascular treatment for symptomatic cerebral venous thrombosis: a single-center experience with meta-analysis
1852	中心循環系血管内塞栓促進用補綴材	【Interventional Neuroradiology. 2023 Aug;29(4):371-378. doi: 10.1177/15910199221092579】Angiographic predictors of spontaneous obliteration of transarterial partially embolized brain arteriovenous malformations
1853	中心循環系血管内塞栓促進用補綴材	【Interventional Neuroradiology. 2022 Sep 27:15910199221123282. doi: 10.1177/15910199221123282】Treatment of giant intracranial aneurysms using the Pipeline flow-diverting stent: Long-term results from the International Retrospective Study of the Pipeline Embolization Device
1854	中心循環系血管内塞栓促進用補綴材	【Frontiers in Cardiovascular Medicine. 2021 Nov 17:8:751178. doi: 10.3389/fcvm.2021.751178】Endovascular Treatment of pelvic congestion syndrome: visual analog scale follow-up
1855	中心循環系血管内塞栓促進用補綴材	【Frontiers in Neurology. 2023 Feb 9:14:1123139. doi: 10.3389/fneur.2023.1123139】Management of carotid cavernous fistulas: A single center experience
1856	中心循環系マイクロカテーテル	【Journal of Neuroradiology, 30 (1) 99-106, 2009】EMBOLIZATION OF INTRACRANIAL ARTERIOVENOUS MALFORMATIONS WITH ETHYLENE-VINYL ALCOHOL COPOLYMER (ONYX)
1857	中心循環系血管内塞栓促進用補綴材	【Journal of Neuroradiology, 30 (1) 99-106, 2009】EMBOLIZATION OF INTRACRANIAL ARTERIOVENOUS MALFORMATIONS WITH ETHYLENE-VINYL ALCOHOL COPOLYMER (ONYX)
1858	中心循環系血管内塞栓促進用補綴材	【Neurosurgery, 70[ONS Suppl 2]: ons313-ons320, 2012】DELAYED INTRACEREBRAL HEMORRHAGE AFTER UNEVENTFUL EMBOLIZATION OF BRAIN ARTERIOVENOUS MALFORMATIONS IS RELATED TO VOLUME OF EMBOLIC AGENT ADMINISTERED: MULTIVARIATE ANALYSIS OF 13 PREDICTIVE FACTORS
1859	中心循環系血管内塞栓促進用補綴材	【Interventional Neuroradiology. 2019 Apr;25(2):124-131. doi: 10.1177/1591019918801290】Seizure predictors and outcome after Onyx embolization in patients with brain arteriovenous malformations
1860	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery. 2023 May;15(5):473-477. doi: 10.1136/neurintsurg-2022-018735】Prophylactic intra-arterial injection of lidocaine: a novel strategy to prevent endovascular embolization-induced trigeminocardiac reflex

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1861	脳神経外科手術用ナビゲーションユニット	【Global Spine Journal 2022, Vol. 12(2S) 34S-39S】MIS TLIF, EndoTLIF, and the Ability of Navigation/Robotics to Enable Spinal Surgery in an Ambulatory Care Setting
1862	中心循環系血管内塞栓促進用補綴材	【European Radiology. 2022 Jul;32(7):4679-4686. doi: 10.1007/s00330-022-08567-z】Embolization in pelvic venous disorders using ethylene vinyl alcohol copolymer (Onyx®) and Aetoxysclerol: a prospective evaluation of safety and long-term efficacy
1863	脳神経外科手術用ナビゲーションユニット	【Journal of Neurosurgical Sciences 2023 August;67(4):439-45 DOI:10.23736/S0390-5616.21.05291-7】Sodium fluorescein application in brain tumor biopsy
1864	脳神経外科手術用ナビゲーションユニット	【Cancers 2023, 15, 2148. doi:10.3390】Efficacy of a Novel Augmented Reality Navigation System Using 3D Computer Graphic Modeling in Endoscopic Transsphenoidal Surgery for Sellar and Parasellar Tumors
1865	脳神経外科手術用ナビゲーションユニット	【Am J Transl Res 2023;15(5):3254-3266】Comparis on of surgical efficacy between 0-arm combined with CT 3D real-time navigation system and Tinavi robot-assisted treatment of adolescent congenital scoliosis
1866	中心循環系血管内塞栓促進用補綴材	【World Neurosurgery. 2023 Oct:178:e382-e393. doi: 10.1016/j.wneu.2023.07.077】Comparison Between the Efficacy of a Flow Diverter and Interventional Trapping with Bypass in the Treatment of Unruptured Large- or Giant-Sized ICA Aneurysms
1867	経カテーテルウシ心のう膜弁	【日本経カテーテル心臓弁治療学会学術集会(JTVT2023)プログラム・抄録集】Navitor弁を用いたTAVIの短期成績：当院における初期26例の経験
1868	経カテーテルウシ心のう膜弁	【日本心血管インターベンション治療学会学術集会・CVIT2023プログラム・抄録集】TAV-in-TAV feasible option for Japanese patients? Sinus Sequestration Risk Simulation Based on Post-TAVR computed tomography
1869	大動脈用ステントグラフト	【Annals Vascular Surgery 2023 Mar:90:58-66.】Outcomes and Cost-Analysis of Open Versus Endovascular Abdominal Aortic Aneurysm Repair in a Developing Country: A 15-year Experience at a Tertiary Medical Center
1870	心臓内補綴材	【Heart Rhythm 2022: 19(5 Supplement) p.S430】PERI-PROCEDURAL COMPLICATIONS AND LONG-TERM OUTCOMES IN ATRIAL FIBRILLATION PATIENTS STRATIFIED FOR CHRONIC KIDNEY DISEASE SEVERITY UNDERGOING LEFT ATRIAL APPENDAGE OCCLUSION : RESULTS FROM AN INTERNATIONAL, MULTICENTER REGISTRY

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1871	心臓内補綴材	【Heart Rhythm 2022: 19(5 Supplement) p.S433-S434 】FEASIBILITY AND SAFETY OF INTRACARDIAC ECHOCARDIOGRAPHY-GUIDED IMPLANTATION OF THE WATCHMAN - FLX LEFT ATRIAL APPENDAGE CLOSURE DEVICE WITHOUT PRE-PROCEDURAL IMAGING: A MULTI-NATIONAL REGISTRY
1872	心臓内補綴材	【Heart Rhythm 2022: 19(5 Supplement) p.S439】OUTCOMES OF LEFT ATRIAL APPENDAGE CLOSURE IN PATIENTS WITH ATRIAL FIBRILLATION AND END-STAGE RENAL DISEASE ON DIALYSIS
1873	心臓内補綴材	【JAMA Cardiology 2022: 7(4) p.464】To Occlude or Not to Occlude the Left Atrial Appendage in Women
1874	心臓内補綴材	【Heart Rhythm 2022: 19(5 Supplement) p.S485-S486】ISCHEMIC STROKE AFTER PROPHYLAXIS WITH LEFT ATRIAL APPENDAGE CLOSURE VS NON-WARFARIN ORAL ANTICOAGULANTS: A "REAL-WORLD" MULTICENTER COMPARISON OF STROKE SEVERITY
1875	心臓内補綴材	【Heart Rhythm 2022: 19(5 Supplement) p.S496】LEFT ATRIAL APPENDAGE OCCLUSION : LONG-TERM FOLLOW UP OF WATCHMAN VS. STAND-ALONE THORACOSCOPIC ATRI-CLIP IN AN ELDERLY POPULATION
1876	心臓内補綴材	【Heart Rhythm 2022: 19(5 Supplement) p.S496-S497】SHORT TERM READMISSION RATES AND CLINICAL OUTCOMES OF ANTICOAGULATION VERSUS WATCHMAN DEVICE IN OCTOGENARIANS
1877	心臓内補綴材	【Heart Rhythm 2022: 19(5 Supplement) p.S499-S500】REAL WORLD CLINICAL OUTCOMES OF LEFT ATRIAL APPENDAGE OCCLUSION DEVICE IN THE OCTOGENARIAN AND NONAGENARIAN
1878	心臓内補綴材	【Journal of the American College of Cardiology 2022: 79(15 Supplement) p.S37-S38】Left Atrial Appendage Occlusion With the WATCHMAN Device : Peri-Procedural Outcomes From the Prospective, Multicenter RECORD Registry
1879	カプセル型撮像及び追跡装置	【Journal of Crohn's and Colitis, 1-7, 2023】ARTIFICIAL INTELLIGENCE-ASSISTED ANALYSIS OF PAN-ENTERIC CAPSULE ENDOSCOPY IN PATIENTS WITH SUSPECTED CROHN'S DISEASE: A STUDY ON DIAGNOSTIC PERFORMANCE
1880	体外式膜型人工肺	【第48回日本体外循環技術医学会大会. 2023 Oct;50(3):350.】当院におけるFX15使用症例でのAKI発症率の検討.

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1881	人工股関節寛骨臼コンポーネント	【Stryker Trident II Case Report Vol.3】トライデントII の使用経験と短期成績
1882	人工股関節寛骨臼コンポーネント	【Stryker Trident II Case Report Vol.3】トライデントII の使用経験と短期成績
1883	中心循環系塞栓除去用カテーテル	【Stroke and Vascular Neurology (China), Volume:8,Issue:4, 318-326 : Jan 31, 2023】Mechanical thrombectomy with combined stent retriever and contact aspiration versus stent retriever alone for acute large vessel occlusion: Data from ANGEL-ACT registry
1884	中心循環系塞栓除去用カテーテル	【Stroke and Vascular Neurology (China), Volume:8,Issue:4, 318-326 : Jan 31, 2023】Mechanical thrombectomy with combined stent retriever and contact aspiration versus stent retriever alone for acute large vessel occlusion: Data from ANGEL-ACT registry
1885	中心循環系塞栓除去用カテーテル	【Interventional neuroradiology : journal of peritherapeutic neuroradiology, surgical procedures and related neurosciences(UNITED STATES), 15910199231199880 : Sep 6, 2023】Single center experience using 3 mm trevo stent retrievers in medium vessel occlusion thrombectomy
1886	循環補助用心内留置型ポンプカテーテル	【第76回日本胸部外科学会 定期学術集会　2023年】導入してわかったMCS治療におけるImpella5.5の利点と問題点
1887	循環補助用心内留置型ポンプカテーテル	【第76回日本胸部外科学会 定期学術集会　2023年】導入してわかったMCS治療におけるImpella5.5の利点と問題点
1888	中心循環系マイクロカテーテル	【Journal of Neuroradiology. 2022 Jun;49(4):324-328. doi: 10.1016/j.neurad.2020.11.003】Mechanical thrombectomy with a novel device: initial clinical experience with the ANA thrombectomy device.
1889	中心循環系塞栓除去用カテーテル	【Journal of Neuroradiology. 2022 Jun;49(4):324-328. doi: 10.1016/j.neurad.2020.11.003】Mechanical thrombectomy with a novel device: initial clinical experience with the ANA thrombectomy device.
1890	振せん用脳電気刺激装置	【Neuromodulation. 2023 Jun 7:S1094-7159(23)00646-3. doi: 10.1016/j.neurom.2023.04.473】Bilateral Globus Pallidus Externus Deep Brain Stimulation for the Treatment of Refractory Tourette Syndrome: An Open Clinical Trial

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1891	振せん用脳電気刺激装置	【Acta Neurochirurgica (Wien). 2023 Aug;165(8):2179-2187. doi: 10.1007/s00701-023-05624-4】Factors influencing the reliability of intraoperative testing in deep brain stimulation for Parkinson's disease
1892	植込み型疼痛緩和用スティミュレータ	【Neuromodulation. 2023 Oct;26(7):1412-1423. doi: 10.1016/j.neurom.2023.06.007】A Novel, Paresthesia-Free Spinal Cord Stimulation Waveform for Chronic Neuropathic Low Back Pain: Six-Month Results of a Prospective, Single-Arm, Dose-Response Study.
1893	中心循環系血管内塞栓促進用補綴材	【Hong Kong Journal of Radiology. 2021;24:99-107, https://doi.org/10.12809/hkjr2117073】Management of Type II Endoleaks by Embolisation after Endovascular Abdominal Aortic Aneurysm Repair: Retrospective Review of Patient Data
1894	中心循環系マイクロカテーテル	【Frontiers in Neurology. 2023 Jan 18:13:1037034. doi: 10.3389/fneur.2022.1037034】Advanced age is associated with increased adverse outcomes in patients undergoing middle cerebral artery stenting
1895	植込み型除細動器・ペースメーカリード	【Ann Intern Med. 2023;176:289-297. doi:10.7326/M22-2653】Implantable Defibrillator System Shock Function, Mortality, and Cause of Death After Magnetic Resonance Imaging
1896	体内固定用組織ステープル	【Surgery for obesity and related diseases, 4, 2018】REPEAT SLEEVE GASTRECTOMY: OPTIMIZATION OF OUTCOMES BY MODIFYING THE INDICATIONS AND TECHNIQUE.
1897	体内固定用組織ステープル	【Surgery for obesity and related diseases, 4, 2018】REPEAT SLEEVE GASTRECTOMY: OPTIMIZATION OF OUTCOMES BY MODIFYING THE INDICATIONS AND TECHNIQUE.
1898	心臓内補綴材	【JACC: Cardiovascular Interventions. 2022 Apr 11;15(7):741-750. doi: 10.1016/j.jcin.2022.02.009】Clinical Outcomes At 1 Year Following Transcatheter Left Atrial Appendage Occlusion in The United States: A Report From The National Cardiovascular Data Registry
1899	心臓内補綴材	【Journal of Cardiovascular Electrophysiology. 2022 Aug;33(8):1781-1787. doi: 10.1111/jce.15548】Novel computed tomography angiography-based sizing methodology for WATCHMAN FLX device in left atrial appendage closure
1900	心臓内補綴材	【Circulation: Cardiovascular Interventions. 2022 May;15(5):e011718. doi: 10.1161/CIRCINTERVENTIONS.121.011718】Periprocedural Pericardial Effusion Complicating Transcatheter Left Atrial Appendage Occlusion: A Report From the NCDR LAAO Registry

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1901	心臓内補綴材	【Journal of the American Heart Association. 2022 Aug 16;11(16):e024574. doi: 10.1161/JAHA.121.024574】Short-Term Outcomes Following Left Atrial Appendage Closure in the Very Elderly: A Population-Based Analysis
1902	心臓内補綴材	【Journal of Clinical Medicine. 2022 Mar 15;11(6):1618. doi: 10.3390/jcm11061618】Comparison in Short-Term Safety and Efficacy between New-Generation WATCHMAN FLX and Conventional WATCHMAN 2.5 for Percutaneous Left Atrial Appendage Closure
1903	心臓内補綴材	【Journal of Clinical Medicine. 2022 Mar 15;11(6):1618. doi: 10.3390/jcm11061618】Comparison in Short-Term Safety and Efficacy between New-Generation WATCHMAN FLX and Conventional WATCHMAN 2.5 for Percutaneous Left Atrial Appendage Closure
1904	心臓内補綴材	【Journal of Interventional Cardiology. 2022 Mar 19:2022:3932912. doi: 10.1155/2022/3932912】Impact of Left Atrial Appendage Closure Combined with Catheter Ablation on Endocrine and Mechanical Cardiac Function in Patients with Atrial Fibrillation
1905	心臓内補綴材	【La Tunisie Medicale. 2021;99(5):525-530】Left atrial appendage closure with Watchman device: Insights from the first-ever Tunisian experience and six-year follow-up.
1906	心臓内補綴材	【Annals of Palliative Medicine. 2022 Jan;11(1):201-209. doi: 10.21037/apm-21-3654】Safety and efficacy of different anticoagulation regimens after left atrial appendage occlusion
1907	心臓内補綴材	【Catheterization and Cardiovascular Interventions. 2022 Jul;100(1):154-160. doi: 10.1002/ccd.30237】Real-world experience with the new Watchman FLX device: Data from two high-volume Sicilian centers. The FLX-iEST registry
1908	心臓内補綴材	【Catheterization and Cardiovascular Interventions. 2022 Jul;100(1):154-160. doi: 10.1002/ccd.30237】Real-world experience with the new Watchman FLX device: Data from two high-volume Sicilian centers. The FLX-iEST registry
1909	電動式心肺人工蘇生器	【Cardiovascular Medicine (Switzerland), Volume:26,Issue:4, 122-126 : 2023】Percutaneous Coronary Interventions during Automated Chest Compression for Arrest
1910	中心循環系血管内塞栓促進用補綴材	【Frontiers in neurology(SWITZERLAND), Volume:14, 1199390 : Aug 16, 2023】Embolization of unruptured wide-necked aneurysms at the MCA bifurcation using the Neuroform atlas stent-assisted coiling: a two-center retrospective study

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1911	手術用ロボット手術ユニット	【The Knee(Netherlands), Volume:44, 72-78 : Oct 2023】Is it worth the risk? Frailty transition and complications following robotic total knee arthroplasty: A retrospective observational study
1912	中心循環系血管内塞栓促進用補綴材	【Cardiovascular Therapeutics. 2022 Jul 18:2022:1022729. doi: 10.1155/2022/1022729】Liquid Embolization of Peripheral Arteriovenous Malformations with Ethylene-Vinyl Alcohol Copolymer in Neonates and Infants.
1913	単回使用整形外科用バー	【Operative Neurosurgery 25:260-268, 2023, https://doi.org/10.1227/ons.0000000000000749】 Endoscopic Extended Transsphenoidal Surgery Aiming for Radical Resection of Skull Base Tumors Involving Cavernous Sinus: Assessment of Resectability and Risks of Complications
1914	中心循環系血管内塞栓促進用補綴材	【Journal of Vascular Surgery. 2022 Jun;75(6):1918-1925. doi: 10.1016/j.jvs.2021.12.053】PERCUTANEOUS CONTRAST-ENHANCED ULTRASOUND-GUIDED TRANSABDOMINAL SAC EMBOLIZATION IS AN EFFECTIVE TECHNIQUE FOR TREATING COMPLICATED TYPE II ENDOLEAKS AFTER ENDOVASCULAR ANEURYSM REPAIR
1915	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery. 2014 Oct;6(8):607-13. doi: 10.1136/neurintsurg-2013-010894】Mid and long term outcomes of dural arteriovenous fistula endovascular management with Onyx. Experience of a single tertiary center
1916	中心循環系血管内塞栓促進用補綴材	【Diagnostic And Interventional Radiology. 2023 Mar 29;29(2):350-358. doi: 10.4274/dir.2022.211050】Safety and efficacy of flow diverter stents in the treatment of middle cerebral artery aneurysms: a single-center experience and follow-up data
1917	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery. 2023 Sep;15(9):851-857. doi: 10.1136/jnis-2022-019219】Modern endovascular management of chronic total carotid artery occlusion: technical results and procedural challenges
1918	中心循環系血管内塞栓促進用補綴材	【The British Journal of Radiology. 2020 Jun;93(1110):20190413. doi: 10.1259/bjr.20190413】Transarterial embolization of acute iatrogenic hemorrhages: predictive factors for mortality and outcome
1919	中心循環系マイクロカテーテル	【Laryngoscope. 2021 Mar;131(3):E775-E780. doi: 10.1002/lary.29119】Embolization of Internal Carotid Artery Branches in Juvenile Nasopharyngeal Angiofibroma
1920	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery. 2017 Nov;9(11):1053-1059. doi: 10.1136/neurintsurg-2017-013113】Extending the indications for transvenous approach embolization for superficial brain arteriovenous malformations

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1921	中心循環系血管内塞栓促進用補綴材	【Stroke. 2015 Apr;46(4):942-7. doi: 10.1161/STROKEAHA.114.008569】Quantitative Assessment of Changes in Cerebral Arteriovenous Malformation Hemodynamics After Embolization
1922	中心循環系血管内塞栓促進用補綴材	【Interventional Neuroradiology. 2018 Jun;24(3):339-344. doi: 10.1177/1591019918758494】Onyx embolization with the Apollo detachable tip microcatheter: A single-center experience
1923	経皮的僧帽弁接合不全修復システム	【JACC. Cardiovascular interventions(UNITED STATES): Oct 17, 2023】1-Year Outcomes With Fourth-Generation Mitral Valve Transcatheter Edge-to-Edge Repair From the EXPAND G4 Study
1924	中心循環系血管内塞栓促進用補綴材	【Journal of Vascular and Interventional Radiology, 25(6): 839-846, 2014】SELECTIVE ARTERIAL EMBOLIZATION WITH ETHYLENE-VINYL ALCOHOL COPOLYMER FOR CONTROL OF MASSIVE LOWER GASTROINTESTINAL BLEEDING: FEASIBILITY AND INITIAL EXPERIENCE
1925	頸動脈用ステント	【Neurointervention 2021;16:260-266】CaRotid Artery Filtering Technique (CRAFT): A Technique for Carotid Artery Stenting with Intrinsic Embolic Protection.
1926	中心循環系血管内塞栓促進用補綴材	【Frontiers in Cardiovascular Medicine DOI 10.3389/fcvm.2023.1215397】Comparative outcomes of two competitive devices for retrograde closure of perimembranous ventricular septal defects
1927	人工心膜用補綴材	【Frontiers in Cardiovascular Medicine PUBLISHED 13 October 2023 DOI 10.3389/fcvm.2023.1249259】Long-term clinical outcomes for patients with uncrossable patent foramen ovale
1928	人工心膜用補綴材	【Archives of Cardiovascular Disease https://doi.org/10.1016/j.acvd.2023.08.006】Comparison of three echo-guidance techniques in percutaneous patent foramen ovale closure for stroke prevention: Conventional transoesophageal, microprobe transoesophageal and intracardiac echocardiography
1929	人工心膜用補綴材	【Archives of Cardiovascular Disease https://doi.org/10.1016/j.acvd.2023.08.006】Comparison of three echo-guidance techniques in percutaneous patent foramen ovale closure for stroke prevention: Conventional transoesophageal, microprobe transoesophageal and intracardiac echocardiography
1930	ウシ心のう膜弁	【Chest 164 (4) p.A162 DOI: 10.1177/23969873231197564】RATES OF STRUCTURAL VALVE DETERIORATION AND FAILURE OF TRIFECTA BIOPROSTHETIC VALVE OVER A 5-YEAR FOLLOW-UP PERIOD: A SINGLE-CENTER EXPERIENCE

番号	医療機器の一般名	文献名
1931	人工心膜用補綴材	【European Stroke Journal DOI: 10.1177/23969873231197564】Long-term risk of recurrent cerebrovascular events after patent foramen ovale closure: Results from a real-world stroke cohort
1932	体内固定用組織ステープル	【Premier Hospital Database】EFFECTIVENESS OF BEDSIDE STAPLERS IN BARIATRIC ROBOTIC PROCEDURES
1933	カプセル型撮像及び追跡装置	【Revista Espanola de Enfermedades Digestivas, 2023;115(5):267-269】EFFICACY-SAFETY PROFILE OF THE VIDEO CAPSULE ENDOSCOPY IN THE STUDY OF THE SMALL BOWEL: EXPERIENCE OVER 100 CONSECUTIVE PROCEDURES
1934	カプセル型撮像及び追跡装置	【Revista Espanola de Enfermedades Digestivas, 2023;115(5):267-269】EFFICACY-SAFETY PROFILE OF THE VIDEO CAPSULE ENDOSCOPY IN THE STUDY OF THE SMALL BOWEL: EXPERIENCE OVER 100 CONSECUTIVE PROCEDURES
1935	単回使用レーザガイド用プローブ	【THE JOURNAL OF UROLOGY, 2022 Jul:165:280-284】Factors Predicting Successful Same-Day Trial of Void (TOV) After Laser Vaporization of the Prostate
1936	内視鏡用能動切除器具	【International Neurourology Journal. 2022 Jun;26(2):153-160】Risk Factors for Transurethral Coagulation for Hemostasis During Holmium Laser Enucleation of the Prostate
1937	単回使用レーザガイド用プローブ	【International Neurourology Journal. 2022 Jun;26(2):153-160】Risk Factors for Transurethral Coagulation for Hemostasis During Holmium Laser Enucleation of the Prostate
1938	パルスホルミウム・ヤグレーザ	【Therapeutic Advances in Urology, 2022, Vol. 14: 1-8】Role of low- versus high-power laser in the treatment of lower pole stones: prospective non-randomized outcomes from a university teaching hospital
1939	パルスホルミウム・ヤグレーザ	【Therapeutic Advances in Urology, 2022, Vol. 14: 1-8】Role of low- versus high-power laser in the treatment of lower pole stones: prospective non-randomized outcomes from a university teaching hospital
1940	単回使用レーザガイド用プローブ	【Therapeutic Advances in Urology, 2022, Vol. 14: 1-8】Role of low- versus high-power laser in the treatment of lower pole stones: prospective non-randomized outcomes from a university teaching hospital

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1941	パルスホルミウム・ヤグレーザ	【THE JOURNAL OF UROLOGY,2023 Mar:173:175-179】Ejaculatory Preserving Holmium Laser Enucleation of the Median Lobe: Preserving Sexual Function While Improving Urinary Outcomes
1942	単回使用レーザガイド用プローブ	【THE JOURNAL OF UROLOGY,2023 Mar:173:175-179】Ejaculatory Preserving Holmium Laser Enucleation of the Median Lobe: Preserving Sexual Function While Improving Urinary Outcomes
1943	単回使用高周波処置用内視鏡能動器具	【DEN Open. 2024;4:e300】Characteristics of positive horizontal margins in patients who underwent colorectal endoscopic submucosal dissection
1944	単回使用高周波処置用内視鏡能動器具	【DEN Open. 2024;4:e300】Characteristics of positive horizontal margins in patients who underwent colorectal endoscopic submucosal dissection
1945	中心循環系血管内塞栓促進用補綴材	【J Neurointerv Surg. 2023 Oct;15(10):939-942. doi: 10.1136/jnis-2022-019645. Epub 2022 Oct 26.】Management of aneurysmal recurrence after Woven EndoBridge (WEB) treatment.
1946	吸収性組織補強材	【Surgery (United States)2023;173(4):1079-1085.】Management of enteroatmospheric fistula: A ten-year experience following fifteen years of learning.
1947	単回使用尿管照明用カテーテル	【Surgical endoscopy(GERMANY): Sep 25, 2023】Risk stratification of acute kidney injury (AKI) following ureteral stent insertion for colorectal surgery
1948	中心循環系ガイディング用血管内カテーテル	【World neurosurgery(UNITED STATES): Sep 7, 2023】Improving the Reachability of Contact Aspiration for Acute Ischemic Stroke Using a New Delivery Assist Catheter
1949	経カテーテルブタ心のう膜弁	【J Thorac Cardiovasc Surg 2021;162:539-47】Surgical explantation of transcatheter aortic bioprostheses: Results and clinical implications
1950	経カテーテルブタ心のう膜弁	【J Thorac Cardiovasc Surg 2021;162:539-47】Surgical explantation of transcatheter aortic bioprostheses: Results and clinical implications

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1951	経カテーテルブタ心のう膜弁	【J Thorac Cardiovasc Surg 2021;162:539-47】Surgical explantation of transcatheter aortic bioprostheses: Results and clinical implications
1952	ブタ心臓弁	【J Thorac Cardiovasc Surg 2021;162:539-47】Surgical explantation of transcatheter aortic bioprostheses: Results and clinical implications
1953	人工血管付ブタ心臓弁	【J Thorac Cardiovasc Surg 2021;162:539-47】Surgical explantation of transcatheter aortic bioprostheses: Results and clinical implications
1954	中心循環系血管内塞栓促進用補綴材	【World Neurosurgery. 2021 Mar:147:e85-e97. doi: 10.1016/j.wneu.2020.11.123】One-Stage Treatment in a Hybrid Operation Room to Cure Brain Arteriovenous Malformation: A Single-Center Experience
1955	中心循環系血管内塞栓促進用補綴材	【Journal of Neurosurgery. 2021 May 28;135(6):1636-1644. doi: 10.3171/2020.10.JNS203604】Results of transvenous embolization of intracranial dural arteriovenous fistula: a consecutive series of 136 patients with 142 fistulas
1956	中心循環系血管内塞栓促進用補綴材	【Journal of Interventional Medicine. 2019 Sep 14;2(3):109-112. doi: 10.1016/j.jimed.2019.09.009】Endovascular transvenous treatment for superficial intracranial arteriovenous malformations
1957	中心循環系血管内塞栓促進用補綴材	【Interventional Neuroradiology. 2022 Apr;28(2):190-200. doi: 10.1177/15910199211024056】Retrospective analysis of intracranial aneurysms after flow diverter treatment including color-coded imaging (syngo iFlow) as a predictor of aneurysm occlusion
1958	ポリエステル縫合糸	【Acta Ortop Bras, 2023; 31npse1:e250368】EFFICACY AND SAFETY OF KNOTLESS BARBED SUTURES IN CAPSULAR CLOSURE FOLLOWING DISTAL FEMUR FRACTURE FIXATION EFICACIA E SEGURANCA DAS SUTURAS FARPADAS SEM NOS NO FECHAMENTO CAPSULAR APOS FIXACAO DE FRATURA DISTAL DO FEMUR.
1959	非吸収性局所止血材	【J Clin Gastroenterol, Volume 48, Number 10, November/December 2014】Hemospray Application in Nonvariceal Upper Gastrointestinal Bleeding: Results of the Survey to Evaluate the Application of Hemospray in the Luminal Tract
1960	手術用ステープラ	【Surgical Endoscopy2023;37(7):5430-5437.】Surgical Endoscopy, Simplifying minimally invasive right hepatectomy.

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1961	カプセル型撮像及び追跡装置	【GE Portuguese Journal of Gastroenterology, 2023;30:230-238】CRITICAL ANALYSIS OF THE APPLICABILITY OF SMALL BOWEL CAPSULE ENDOSCOPY PERFORMANCE MEASURES AMONG 2 PORTUGUESE CENTERS WITH DIFFERENT CAPSULE ENDOSCOPY PLATFORMS
1962	カプセル型撮像及び追跡装置	【GE Portuguese Journal of Gastroenterology, 2023;30:230-238】CRITICAL ANALYSIS OF THE APPLICABILITY OF SMALL BOWEL CAPSULE ENDOSCOPY PERFORMANCE MEASURES AMONG 2 PORTUGUESE CENTERS WITH DIFFERENT CAPSULE ENDOSCOPY PLATFORMS
1963	吸収性ヘルニア・胸壁・腹壁用補綴材	【Surgery, 3, 2023】PRE-EXISTING HIATAL MESH INCREASES MORBIDITY DURING AND AFTER REVISIONAL ANTIREFLUX SURGERY: A RETROSPECTIVE MULTICENTER STUDY
1964	吸収性ヘルニア・胸壁・腹壁用補綴材	【Surgery, 3, 2023】PRE-EXISTING HIATAL MESH INCREASES MORBIDITY DURING AND AFTER REVISIONAL ANTIREFLUX SURGERY: A RETROSPECTIVE MULTICENTER STUDY
1965	カプセル型撮像及び追跡装置	【日本消化管学会雑誌, Vol.7, No.Supplement, Page.111 (2023.01.13)】パテンシーカプセルの有害事象に関する全国多施設共同研究：クローン病と非クローン病の比較 【Journal of Gastroenterology and Hepatology, 2023】Nationwide multicenter study on adverse events associated with a patency capsule: Additional survey of appropriate use of patency capsule study
1966	アブレーション向け循環器用カテーテル	【Journal of Arrhythmia. 2023;39:613-620.】Endocardial, epicardial, and right atrial approach for catheter ablation of premature ventricular contractions from the inferoseptal process of the left ventricle
1967	アブレーション向け循環器用カテーテル	【Journal of Arrhythmia. 2023;39:539-545.】Novel protocol for optimal utilization of HPSD approach for pulmonary vein isolation
1968	心臓内補綴材	【JACC: Cardiovascular Interventions 2022: 15(4 Supplement) p.S70】Comparative Clinical Outcomes of Left Atrial Appendage Occlusion With WATCHMAN Device Versus Amplatzer Cardiac Plug/Amulet Occluder : A Systematic Review and Meta-Analysis
1969	心臓内補綴材	【Journal of the American College of Cardiology 2022: 79(9 Supplement) p.177】READMISSION AFTER WATCHMAN DEVICE IMPLANTATION- AN ANALYSIS OF THE NATIONAL READMISSION DATABASE
1970	心臓内補綴材	【Journal of the American College of Cardiology 2022: 79(9 Supplement) p.663】SAFETY AND CRITERIA FOR PERCUTANEOUS LEFT ATRIAL APPENDAGE OCCLUSION SAME DAY DISCHARGE

番号	医療機器の一般名	文献名
1971	心臓内補綴材	【Journal of the American College of Cardiology 2022: 79(9 Supplement) p.805】INCIDENCE, PREDICTORS AND CLINICAL OUTCOMES OF DEVICE-RELATED THROMBUS IN SUBJECTS UNDERGOING LEFT ATRIAL APPENDAGE OCCLUSION IN THE AMULET IDE TRIAL
1972	心臓内補綴材	【Journal of the American College of Cardiology 2022: 79(9 Supplement) p.913】FACTORS ASSOCIATED WITH 90-DAY READMISSION AFTER WATCHMAN DEVICE PLACEMENT
1973	心臓内補綴材	【European Heart Journal, Supplement 2021: 23(SUPPL G) p.G81】Clinical outcomes of patients at very high stroke risk undergoing watchman implantation.
1974	心臓内補綴材	【心臓 2021: 53(10) p.1043-1046】最新の経皮的左心耳閉鎖術　WATCHMAN FLXとその展望
1975	心臓内補綴材	【Biomedicine Hub. 2021 Jun 3;6(2):59-62. doi: 10.1159/000516400】Infection Rate and Outcomes of Watchman Devices: Results from a Single-Center 14-Year Experience
1976	心臓内補綴材	【International Journal of Cardiology. Heart & Vasculature. 2021 Dec 29:38:100941. doi: 10.1016/j.ijcha.2021.100941】Impact of operator's experience on peri-procedural outcomes with Watchman FLX: Insights from the FLX-SPA registry
1977	心臓内補綴材	【Brazilian Journal of Cardiovascular Surgery. 2021 Aug 6;36(4):I-III. doi: 10.21470/1678-9741-2021-0958】Left Atrial Appendage Resection for Prevention of Systemic Embolism — New Scientific Evidence
1978	心臓内補綴材	【Frontiers in Cardiovascular Medicine. 2021 Oct 1:8:721224. doi: 10.3389/fcvm.2021.721224】Troponin T Elevation After Percutaneous Left Atrial Appendage Occlusion
1979	心臓内補綴材	【International Journal of Cardiology. Heart & Vasculature. 2021 Oct 19:37:100893. doi: 10.1016/j.ijcha.2021.100893】Comparison between Amulet and Watchman left atrial appendage closure devices: A real-world, single center experience
1980	心臓内補綴材	【Heart Rhythm. 2021 Jun;18(6):987-994. doi: 10.1016/j.hrthm.2021.02.008】Racial disparities in the utilization and in-hospital outcomes of percutaneous left atrial appendage closure among patients with atrial fibrillation

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1981	心臓内補綴材	【JACC: Clinical Electrophysiology. 2020 Dec 14;6(13):1735-1737. doi: 10.1016/j.jacep.2020.08.020】Direct Oral Anticoagulant Versus Warfarin for Watchman Left Atrial Appendage Occlusion—Systematic Review
1982	心臓内補綴材	【American Journal of Cardiology. 2021 Sep 1:154:135-137. doi: 10.1016/j.amjcard.2021.04.001】Left Atrial Appendage Occlusion With New Watchman-FLX Device
1983	心臓内補綴材	【American Journal of Cardiology. 2021 Sep 1:154:135-137. doi: 10.1016/j.amjcard.2021.04.001】Left Atrial Appendage Occlusion With New Watchman-FLX Device
1984	心臓内補綴材	【Journal of Cardiovascular Electrophysiology. 2021 Mar;32(3):726-728. doi: 10.1111/jce.14928】Entering the new ICE age with watchman FLX
1985	アブレーション向け循環器用カテーテル	【journal of Arrhythmia. 2023;39:531-538.】Association with the nonparoxysmal atrial fibrillation duration and outcome of ExTRa Mapping-guided rotor ablation
1986	ウシ心のう膜弁	【The Texas Heart Institute Journal・2023, Vol. 50, No. 5 https://doi.org/10.14503/THIJ-22-8048】Clinical Impact of Patient-Prosthesis Mismatch After Aortic Valve Replacement With a Mechanical or Biological Prosthesis
1987	機械式人工心臓弁	【The Texas Heart Institute Journal・2023, Vol. 50, No. 5 https://doi.org/10.14503/THIJ-22-8048】Clinical Impact of Patient-Prosthesis Mismatch After Aortic Valve Replacement With a Mechanical or Biological Prosthesis
1988	機械式人工心臓弁	【The Texas Heart Institute Journal・2023, Vol. 50, No. 5 https://doi.org/10.14503/THIJ-22-8048】Clinical Impact of Patient-Prosthesis Mismatch After Aortic Valve Replacement With a Mechanical or Biological Prosthesis
1989	ブタ心臓弁	【The Texas Heart Institute Journal・2023, Vol. 50, No. 5 https://doi.org/10.14503/THIJ-22-8048】Clinical Impact of Patient-Prosthesis Mismatch After Aortic Valve Replacement With a Mechanical or Biological Prosthesis
1990	経カテーテルウシ心のう膜弁	【日本心血管インターベンション治療学会学術集会・CVIT2023プログラム・抄録集】当院におけるNavitorの使用成績

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1991	人工心膜用補綴材	【Circ Cardiovasc Interv. 2023;16:e013243. DOI: 10.1161/CIRCINTERVENTIONS.123.013243】Hybrid Closure of Postinfarction Apical Ventricular Septal Defect Using Septal Occluder Device and Right Ventricular Free Wall: The Apical BASSINET Concept
1992	中心循環系血管内塞栓促進用補綴材	【Journal of Perinatology (2023) 43:1238–1244; https://doi.org/10.1038/s41372-023-01741-1】3-year follow-up of a prospective, multicenter study of the Amplatzer Piccolo™ Occluder for transcatheter patent ductus arteriosus closure in children ≥ 700 grams
1993	中心循環系血管内塞栓促進用補綴材	【World neurosurgery, e1–e10, 2023.】Oversizing of the Woven EndoBridge for Treatment of Intracranial Aneurysms Improves Angiographic Results. Oversizing of the Woven EndoBridge for treatment of intracranial aneurysms improves angiographic results.
1994	中心循環系血管内塞栓促進用補綴材	【Interv Neuroradiol. 2023 Oct 6:15910199231206082. doi: 10.1177/15910199231206082. Online ahead of print.】Aneurysmal recurrence and retreatment modalities after Woven EndoBridge (WEB) device implantation: A systematic review and meta-analysis.
1995	ポリグラクチン縫合糸	【Acta Ortop Bras, 2023; 31npse1:e250368】EFFICACY AND SAFETY OF KNOTLESS BARBED SUTURES IN CAPSULAR CLOSURE FOLLOWING DISTAL FEMUR FRACTURE FIXATION EFICACIA E SEGURANCA DAS SUTURAS FARPADAS SEM NOS NO FECHAMENTO CAPSULAR APOS FIXACAO DE FRATURA DISTAL DO FEMUR.
1996	単回使用高周波処置用内視鏡能動器具	【肝臓, 64, S2, A663, 2023/9】Safety and efficacy of a novel needle－type knife with through the needle fluid injection compared to a conventional needle－type knife for colorectal ESD：a randomized prospective cohort study
1997	ビデオ軟性小腸鏡	【胆道37巻 3号（2023）P418】術後再建腸管症例に対するShort SBEを用いた胆管結石治療
1998	体内固定用ステープル	【第48回日本足の外科学会学術集会抄録】リスフラン靱帯損傷に対しステープル固定を施行した4例
1999	吸収性靭帯固定具	【第48回日本足の外科学会学術集会抄録】陳旧性アキレス腱断裂に対する瘢痕修復とInternal braceを併用した治療
2000	植込み型補助人工心臓システム	【The Journal of heart and lung transplantation : the official publication of the International Society for Heart Transplantation】Dynamics of bacterial pathogens at the driveline exit site in patients with ventricular assist devices: A prospective, observational, single-center cohort study.

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2001	植込み型補助人工心臓システム	【The Journal of heart and lung transplantation : the official publication of the International Society for Heart Transplantation】Dynamics of bacterial pathogens at the driveline exit site in patients with ventricular assist devices: A prospective, observational, single-center cohort study.
2002	植込み型補助人工心臓システム	【ASAIO journal (American Society for Artificial Internal Organs : 1992)】Clinical Characteristics and Outcomes of Clostridioides difficile Infection in Patients With Left Ventricular Assist Device
2003	植込み型補助人工心臓システム	【ASAIO journal (American Society for Artificial Internal Organs : 1992)】Clinical Characteristics and Outcomes of Clostridioides difficile Infection in Patients With Left Ventricular Assist Device
2004	植込み型補助人工心臓システム	【ASAIO journal (American Society for Artificial Internal Organs : 1992)】Effect of Anesthesia Induction on Cardiac Hemodynamics in Patients Undergoing Durable Left Ventricular Assist Device Implantation: The EACH-LVAD Study
2005	植込み型補助人工心臓システム	【Heart & lung : the journal of critical care】Driveline dressings used in heartmate patients and local complications: A retrospective cohort
2006	植込み型補助人工心臓システム	【Heart & lung : the journal of critical care】Driveline dressings used in heartmate patients and local complications: A retrospective cohort
2007	脳神経外科手術用ナビゲーションユニット	【Operative Neurosurgery 25:260-268, 2023 DOI: 10.1227】Endoscopic Extended Transsphenoidal Surgery Aiming for Radical Resection of Skull Base Tumors Involving Cavernous Sinus: Assessment of Resectability and Risks of Complications
2008	吸収性ヘルニア・胸壁・腹壁用補綴材	【SURGICAL INNOVATION, 28(6), 2021】INTRAOPERATIVE BOTULINUM TOXIN CHEMODENERVATION AND ANALGESIA IN ABDOMINAL WALL RECONSTRUCTION.
2009	中心循環系血管内塞栓促進用補綴材	【Journal of neurointerventional surgery. http://dx.doi.org/10.1136/jnis-2023-020716.】Comparative analysis of long term effectiveness of Neuroform Atlas stent versus low profile visualized intraluminal stent/Woven EndoBridge devices in treatment of wide necked intracranial aneurysms.
2010	中心循環系血管内塞栓促進用補綴材	【Journal of neurointerventional surgery. http://dx.doi.org/10.1136/jnis-2023-020716.】Comparative analysis of long term effectiveness of Neuroform Atlas stent versus low profile visualized intraluminal stent/Woven EndoBridge devices in treatment of wide necked intracranial aneurysms.

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2011	中心循環系血管内塞栓促進用補綴材	【Neurosurgery Practice 2023;4(3):e00054. DOI: 10.1227/neuprac.0000000000000054】Lateral Compression is the Strongest Independent Predictor of Aneurysm Occlusion After Endovascular Treatment of Intracranial Aneurysms With the Woven EndoBridge Device.
2012	植込み型補助人工心臓システム	【日本心臓リハビリテーション学会学術集会抄録集】植込型左室補助人工心臓装着患者における最高酸素摂取量の関連因子に関する検討
2013	植込み型補助人工心臓システム	【日本心臓リハビリテーション学会学術集会抄録集】植込型左室補助人工心臓装着患者における最高酸素摂取量の関連因子に関する検討
2014	植込み型補助人工心臓システム	【Journal of Stroke and Cerebrovascular Diseases】Outcomes of heart transplant recipients with prior left ventricular assist device associated stroke
2015	植込み型補助人工心臓システム	【Journal of Stroke and Cerebrovascular Diseases】Outcomes of heart transplant recipients with prior left ventricular assist device associated stroke
2016	電動式心肺人工蘇生器	【European Heart Journal (2017) 38, 3006–3013】Safety of mechanical chest compression devices AutoPulse and LUCAS in cardiac arrest: a randomized clinical trial for non-inferiority
2017	中心循環系血管内塞栓促進用補綴材	【Eur Radio, 23:2838–2845, 2013】ENDOVASCULAR TREATMENT OF BRAIN ARTERIOVENOUS MALFORMATIONS USING A LIQUID EMBOLIC AGENT: RESULTS OF A PROSPECTIVE, MULTICENTRE STUDY (BRAVO)
2018	中心循環系血管内塞栓促進用補綴材	【Neurosurgery, 71:773–784, 2012】SAFETY AND EFFICACY OF ONYX EMBOLIZATION FOR PEDIATRIC CRANIAL AND SPINAL VASCULAR LESIONS AND TUMORS
2019	中心循環系血管内塞栓促進用補綴材	【The Neuroradiology Journal. 2020 Oct;33(5):386–392. doi: 10.1177/1971400920940207】Update Onyx embolization for plexiform arteriovenous malformation: Ante-grade drifting technique
2020	中心循環系血管内塞栓促進用補綴材	【World Neurosurgery. 2022 Nov:167:e648–e655. doi: 10.1016/j.wneu.2022.08.065】Diagnosis and Treatment of a Dural Arteriovenous Fistula Involving the Superior Petrosal Vein

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2021	中心循環系血管内塞栓促進用補綴材	【The Journal of Neurological Surgery Part A: Central European Neurosurgery. 2022 Nov;83(6):561-567. doi: 10.1055/s-0041-1739205】Time-Resolved Magnetic Resonance Angiography for Follow-Up of Treated Dural and Epidural Spinal Arteriovenous Fistula
2022	中心循環系血管内塞栓促進用補綴材	【Neurosurgery. 2009 Aug;65(2):287-92; discussion 292-3. doi: 10.1227/01.NEU.0000348298.75128.D0】USE OF ONYX IN THE MANAGEMENT OF TENTORIAL DURAL ARTERIOVENOUS FISTULAE
2023	中心循環系血管内塞栓促進用補綴材	【Journal of Pediatric Surgery. 2020 Dec;55(12):2824-2827. doi: 10.1016/j.jpedsurg.2020.07.006】Initial experience of the use of ethylene-vinyl alcohol polymer (EVOH) as an alternative technique for lung nodule localization prior to VATS
2024	中心循環系血管内塞栓促進用補綴材	【Diagnostic And Interventional Radiology. 2022 Sep;28(5):486-494. doi: 10.5152/dir.2022.21644】Image-guided embolization of arteriovenous malformations of the hand using Ethylene-vinyl Alcohol Copolymer
2025	網膜復位用人工補綴材	【Journal of Current Ophthalmology 2023: 35(1) p.56-60】Unplanned reoperation following vitreoretinal surgery.
2026	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery. 2014 Jun;6(5):353-6. doi: 10.1136/neurintsurg-2013-010755】Onyx embolization of infectious intracranial aneurysms
2027	中心循環系マイクロカテーテル	【The Neuroradiology Journal, 33(5):386-392, 2020】UPDATE ONYX EMBOLIZATION FOR PLEXIFORM ARTERIOVENOUS MALFORMATION: ANTE-GRADE DRIFTING TECHNIQUE
2028	中心循環系血管内塞栓促進用補綴材	【Neurological Research, 34:6, 552-556, 2012】HEMORRHAGE RISK AFTER PARTIAL ENDOVASCULAR NBCA AND ONYX EMBOLIZATION FOR BRAIN ARTERIOVENOUS MALFORMATION.
2029	中心循環系血管内塞栓促進用補綴材	【Interventional Neuroradiology, 26(5):643-650, 2020】HEMORRHAGIC RISK FACTORS OF ENDOVASCULAR ONYX EMBOLIZATION OF INTRACRANIAL DURAL ARTERIOVENOUS FISTULAS
2030	中心循環系血管内塞栓促進用補綴材	【Photodiagnosis and Photodynamic Therapy, 41, 2023】EFFECT ON OPHTHALMIC IMAGING FINDINGS OF FLOW-DIVERTING STENT TREATMENT COVERING THE ORIGIN OF THE OPHTHALMIC ARTERY

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2031	中心循環系閉塞術用血管内カテーテル	【Neurological Research, 45(5):465-471, 2023】ASSESSMENT OF BALLOON REMODELING TECHNIQUES IN ENDOVASCULAR TREATMENT OF WIDE-NECK INTRACRANIAL ANEURYSMS (WN-IAS)
2032	中心循環系血管内塞栓促進用補綴材	【Head & Neck. 2023 Jun;45(6):1604-1614. doi: 10.1002/hed.27367】Deconstructive versus reconstructive approach to internal carotid artery blowout in radiated nasopharyngeal carcinoma: A tertiary center experience and systematic review
2033	中心循環系血管内塞栓促進用補綴材	【Head & Neck. 2023 Jun;45(6):1604-1614. doi: 10.1002/hed.27367】Deconstructive versus reconstructive approach to internal carotid artery blowout in radiated nasopharyngeal carcinoma: A tertiary center experience and systematic review
2034	中心循環系マイクロカテーテル	【Journal of Clinical Medicine. 2023 May 10;12(10):3385. doi: 10.3390/jcm12103385】Safety, Efficacy and Mid-Term Outcome for Transarteria lEmbolization (TAE) of Renal Angiomyolipoma (AML) Using Ethylene Vinyl Alcohol Copolymer Liquid Embolic Agent (EVOH)
2035	中心循環系血管内塞栓促進用補綴材	【Journal of Clinical Medicine. 2023 May 10;12(10):3385. doi: 10.3390/jcm12103385】Safety, Efficacy and Mid-Term Outcome for Transarteria lEmbolization (TAE) of Renal Angiomyolipoma (AML) Using Ethylene Vinyl Alcohol Copolymer Liquid Embolic Agent (EVOH)
2036	大動脈用ステントグラフト	【Journal of Vascular Surgery, Volume 76, Issue 2, August 2022, Pages 454-460.】Longer follow-up intervals following endovascular aortic aneurysm repair are safe and appropriate after marked aneurysm sac regression
2037	体内固定用組織ステープル	【Premier Hospital Database】EFFECTIVENESS OF BEDSIDE STAPLERS IN BARIATRIC ROBOTIC PROCEDURES
2038	体内固定用組織ステープル	【手術 2023年6月号, 77巻, 7号, p.1065-1073】胸腔鏡下胸腔内食道胃管吻合 手縫い巾着縫合とDouble Ligation法によるアンビル留置とサーキュラーステープラー吻合
2039	心臓内補綴材	【Circulation 2021: 144(SUPPL 1) p.】Efficacy and safety of direct oral anticoagulants and the Watchman. RTM. atrial appendage closure device in non-valvular atrial fibrillation : A network meta-analysis of randomized controlled trials.
2040	心臓内補綴材	【Circulation 2021: 144(SUPPL 1) p.】The gender-based outcome in the patients undergoing percutaneous left atrial appendage occlusion with the watchman device : A longitudinal nationwide inpatient sample analysis.

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2041	心臓内補綴材	【Circulation 2021: 144(SUPPL 1) p.】In-hospital outcomes of left atrial appendage closure with the watchman device in the US: A nationwide study (2015-2018).
2042	心臓内補綴材	【JACC: Clinical Electrophysiology. 2022 Jan;8(1):15-25. doi: 10.1016/j.jacep.2021.06.018】Temporal Changes and Clinical Implications of Delayed Peridevice Leak Following Left Atrial Appendage Closure
2043	心臓内補綴材	【Clinical Research in Cardiology. 2022 Jan;111(1):105-113. doi: 10.1007/s00392-021-01943-7】Left atrial appendage closure with the watchman device reduces atrial fibrillation management costs
2044	心臓内補綴材	【Journal of American College Cardiology. 2022 Jan 4;79(1):1-14. doi: 10.1016/j.jacc.2021.10.023】4-Year Outcomes After Left Atrial Appendage Closure Versus Nonwarfarin Oral Anticoagulation for Atrial Fibrillation
2045	心臓内補綴材	【Journal of American College Cardiology. 2022 Jan 4;79(1):1-14. doi: 10.1016/j.jacc.2021.10.023】4-Year Outcomes After Left Atrial Appendage Closure Versus Nonwarfarin Oral Anticoagulation for Atrial Fibrillation
2046	心臓内補綴材	【AsiaIntervention. 2019 Feb;5(1):57-63. doi: 10.4244/AIJ-D-18-00013】Comparison of three left atrial appendage occlusion devices for stroke prevention in patients with non-valvular atrial fibrillation: a single-centre seven-year experience with WATCHMAN, AMPLATZER Cardiac Plug/Amulet, Lambre
2047	心臓内補綴材	【Journal of Geriatric Cardiology. 2021 Nov 28;18(11):886-896. doi: 10.11909/j.issn.1671-5411.2021.11.003】Clinical benefit of left atrial appendage closure in octogenarians
2048	心臓内補綴材	【JACC: Clinical Electrophysiology. 2021 Dec;7(12):1533-1543. doi: 10.1016/j.jacep.2021.04.012】Incidence of Device-Related Thrombosis in Watchman Patients Undergoing a Genotype-Guided Antithrombotic Strategy
2049	心臓内補綴材	【Journal of Atrial Fibrillation. 2021 Feb 28;13(5):2516. doi: 10.4022/jafib.2516】Left Atrial Appendage Occlusion Device Embolization (The LAAODE Study): Understanding the Timing and Clinical Consequences from a Worldwide Experience
2050	中心循環系血管内塞栓促進用補綴材	【Brain, 144; 3381-3391, 2021】THE EFFICACY AND DEFICIENCY OF CONTEMPORARY TREATMENT FOR SPINAL CORD ARTERIOVENOUS SHUNTS

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2051	中心循環系血管内塞栓促進用補綴材	【European Journal of Radiology, 81(6):1296-1298, 2012】ENDOVASCULAR TREATMENT OF CEREBRAL ANEURYSMS ASSOCIATED WITH ARTERIOVENOUS MALFORMATIONS
2052	植込み型リードレス心臓ペースメーカ	【Heart rhythm(UNITED STATES): Sep 22, 2023 DOI: https://doi.org/10.1016/j.hrthm.2023.09.017】Outcomes of Patients Implanted with an Atrioventricular Synchronous Leadless Ventricular Pacemaker in the Medicare Population
2053	バルーン拡張式血管形成術用カテーテル	【JACC. Cardiovascular interventions VOL.-, NO.-, 2023】Low-Dose vs High-Dose Drug-Coated Balloon for Symptomatic Femoropopliteal Artery Disease: PROSPECT MONSTER Study Outcomes
2054	脳神経外科手術用ナビゲーションユニット	【European Spine Journal(2023)32:2937-2948 https:/ /doi.org/10.1007 /s00586-023-07865-4】 Comparison of major spine navigation platforms based on key performance metrics: a meta-analysis of 16,040 screws
2055	バルーン拡張式血管形成術用カテーテル	【Journal of Vascular Surgery e96 October 2023】Race and Treatment of Femoral-popliteal Artery In-stent Restenosis with Paclitaxel Angioplasty
2056	心臓用カテーテルイントロデューサキット	【Europace】Novel or established cryoballoon ablation system for pulmonary vein isolation: The prospective ICE-AGE-1 Study
2057	アブレーション向け循環器用カテーテル	【Europace】Novel or established cryoballoon ablation system for pulmonary vein isolation: The prospective ICE-AGE-1 Study
2058	心臓用カテーテルイントロデューサキット	【J. Clin. Med. 2022, 11, 2101】Cardiac Tomography and Cardiac Magnetic Resonance to Predict the Absence of Intracardiac Thrombus in Anticoagulated Patients Undergoing Atrial Fibrillation Ablation
2059	アブレーション向け循環器用カテーテル	【J. Clin. Med. 2022, 11, 2101】Cardiac Tomography and Cardiac Magnetic Resonance to Predict the Absence of Intracardiac Thrombus in Anticoagulated Patients Undergoing Atrial Fibrillation Ablation
2060	大動脈用ステントグラフト	【Chinese Medical Journal 2022;135(21)】Influence of severe neck angulation on hemodynamic and clinical outcomes following endovascular aneurysm repair: a hemodynamic analysis and a retrospective cohort study

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2061	大動脈用ステントグラフト	【第76回日本胸部外科学会定期学術集会抄録（COP1-7）】急性A型大動脈解離に対するFrozenixとPETTICOAT法併用の長期成績の検討
2062	アテローム切除アブレーション式血管形成術用カテー	【Journal of Clinical Medicine. 2023 Jul 31;12(15):5044. doi: 10.3390/jcm12155044】Sex-Based Differences in Rotational Atherectomy and Long-Term Clinical Outcomes
2063	アテローム切除アブレーション式血管形成術用カテー	【Journal of Clinical Medicine. 2023 Jul 31;12(15):5044. doi: 10.3390/jcm12155044】Sex-Based Differences in Rotational Atherectomy and Long-Term Clinical Outcomes
2064	循環補助用心内留置型ポンプカテーテル	【一般社団法人補助人工心臓治療関連学会協議会　インペラ部会　J-PVADレジストリ事務局 2023年10月発行】補助循環用ポンプカテーテルに関するレジストリ事業J-PVAD年次報告（2020年2月～2022年12月）
2065	中心循環系血管内塞栓促進用補綴材	【Neurosurgery. 2023 Sep 20. doi: 10.1227/neu.0000000000002696. Online ahead of print.】Thromboembolic Events With the Woven Endobridge Device: Incidence, Predictive Factors, and Management.
2066	中心循環系血管内塞栓促進用補綴材	【Interv Neuroradiol. 2023 Oct;29(5):561-569. doi: 10.1177/15910199221113907. Epub 2022 Jul 15.】Identifying risk factors for perioperative thromboembolic complications in patients treated with the Woven EndoBridge device.
2067	中心循環系血管内塞栓促進用補綴材	【The 16th Korean-Japan Joint Conference on Surgery for Cerebral Stroke[KJJC2023].】S2-4 Emerging Intrasaccular Device for Cerebral Aneurysm and One-year Experience of Woven Endobridge.
2068	中心循環系血管内塞栓促進用補綴材	【The 16th Korean-Japan Joint Conference on Surgery for Cerebral Stroke [KJJC2023].】S5-1 WEB: A solution for bifurcation aneurysms.
2069	中心循環系マイクロカテーテル	【Clinical Neurology and Neurosurgery. 2023 May:228:107699. doi: 10.1016/j.clineuro.2023.107699】Impact of size ratio on thromboembolic events based on diffusion-weighted imaging after coil embolization for unruptured basilar apex aneurysm
2070	吸収性ヘルニア・胸壁・腹壁用補綴材	【Asian journal of endoscopic surgery, 4, 2021】TREATMENT STRATEGY FOR LAPAROSCOPIC HIATAL HERNIA REPAIR

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2071	パルスホルミウム・ヤグレーザ	【BMC Urology. 2023 Mar 29;23(1):50. doi: 10.1186/s12894-023-01215-8】Comparison of the short-term efficacy and safety of bipolar transurethral electro vaporization and holmium laser enucleation of the prostate for moderate and large benign prostatic enlargement
2072	レーザー処置用能動器具	【BMC Urology. 2023 Mar 29;23(1):50. doi: 10.1186/s12894-023-01215-8】Comparison of the short-term efficacy and safety of bipolar transurethral electro vaporization and holmium laser enucleation of the prostate for moderate and large benign prostatic enlargement
2073	膵臓用瘻孔形成補綴材	【Surgical Endoscopy. 2023 Sep;37(9):6922-6929. doi: 10.1007/s00464-023-10188-6】Endoscopic ultrasound-guided versus percutaneous drainage for the management of post-operative fluid collections after distal pancreatectomy
2074	前立腺組織用水蒸気デリバリーシステム	【Journal of Clinical Urology 2023: 16(1 Supplement) p.65-66】Rezum thermotherapy for large prostate volumes (>/= 80 cc): 2-year clinical outcomes. (Abstract Number: P10-10)
2075	心臓内補綴材	【Circulation 2021: 144(SUPPL 1) p.】Impact of heart failure on 30-day readmissions after transcatheter left atrial appendage occlusion with the watchman device.
2076	心臓内補綴材	【Circulation 2021: 144(SUPPL 1) p.】Computed tomography angiography assessment of left atrial appendage post occluder device. (Abstract Number: 12043)
2077	ポリアミド縫合糸	【A Retrospective Study., 2023;17():1691-1699.】Clinical Ophthalmology, Comparison of Short and Long-Tunnel Needle Track for Ahmed Glaucoma Valve Implantation in a Private Eye Center in the Philippines
2078	中心循環系血管内塞栓促進用補綴材	【Interventional Neuroradiology, Vol. 26(6) 757-766, 2020】ARTERIOVENOUS FISTULAS OF THE VEIN OF GALEN REGION IN ADULTS: ENDOVASCULAR TREATMENT
2079	中心循環系血管内塞栓促進用補綴材	【Interventional imaging, 98, 491-497, 2017】SAFETY AND EFFICACY OF EMBOLIZATION USING ONYX® OF PERSISTENT TYPE II ENDOLEAKS AFTER ABDOMINAL ENDOVASCULAR ANEURYSM REPAIR
2080	中心循環系血管内塞栓促進用補綴材	【Journal of Neurointerventional Surgery, 14(6):599-604, 2022】ENDOVASCULAR MANAGEMENT OF ANTERIOR FALCOTENTORIAL DURAL ARTERIOVENOUS FISTULAS: IMPORTANCE OF FUNCTIONALITY OF DEEP VENOUS SYSTEM AND EXISTENCE OF ACCOMPANYING CHOROIDAL ARTERIOVENOUS MALFORMATION

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2081	水頭症治療用シャント	【Children 2022, 9, 493. https://doi.org/10.3390/children9040493】The Role of Antisiphon Devices in the Prevention of Central Ventricular Catheter Obliteration for Hydrocephalus:A 15-Years Institution's Experience Retrospective Analysis
2082	大動脈用ステントグラフト	【Radiology and Oncology 2022; 56(2): 156-163.】Single centre experience with Excluder® stent graft; 17-year outcome
2083	人工股関節大腿骨コンポーネント	【Arthroplasty (United Kingdom), Volume:5,Issue:1: Dec 2023】Standard versus short stem cemented Exeter? when used for primary total hip arthroplasty: a survivorship analysis
2084	片側型人工膝関節	【Arthroplasty Today (United States), Volume:23: Oct 2023】Fixed-Bearing Unicompartmental Knee Arthroplasty of the Lateral Compartment: A Series of 246 Cases
2085	中心循環系血管内塞栓促進用補綴材	【Cureus DOI 10.7759/cureus.46504】Transcatheter Patent Ductus Arteriosus Closure in Children With Different Devices and Long-Term Results
2086	中心循環系血管内塞栓促進用補綴材	【Cureus DOI 10.7759/cureus.46504】Transcatheter Patent Ductus Arteriosus Closure in Children With Different Devices and Long-Term Results
2087	振せん用脳電気刺激装置	【Journal of Psychiatric Research. 2023 Jul:163:296-304. doi: 10.1016/j.jpsychires.2023.05.056】Long-term outcomes of deep brain stimulation for treatment-resistant schizophrenia: Exploring potential targets
2088	振せん用脳電気刺激装置	【Journal of Psychiatric Research. 2023 Jul:163:296-304. doi: 10.1016/j.jpsychires.2023.05.056】Long-term outcomes of deep brain stimulation for treatment-resistant schizophrenia: Exploring potential targets
2089	水頭症治療用シャント	【World Neurosurgery, E1-E8, 2023 doi: 10.1016/j.wneu.2023.06.110】NONPROGRAMMABLE SHUNTS FOR COMMUNICATING HYDROCEPHALUS AND THREE-DIMENSIONAL VOLUMETRY: A RETROSPECTIVE ANALYSIS
2090	単回使用高周波処置用内視鏡能動器具	【Digestive Diseases and Sciences,68,9,3614-3624,8-Jul-23】Predictive Factors for the Outcome of Unsupervised Endoscopic Submucosal Dissection During the Initial Learning Curve with Prevalence-Based Indication

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2091	単回使用高周波処置用内視鏡能動器具	【Digestive Diseases and Sciences,68,9,3614-3624,8-Jul-23】Predictive Factors for the Outcome of Unsupervised Endoscopic Submucosal Dissection During the Initial Learning Curve with Prevalence-Based Indication
2092	単回使用吸引用針	【Digestive Diseases and Sciences, 68, 9, 3774-3780, 4-Aug-23】Performance of Endoscopic Ultrasound-Guided Versus Percutaneous Liver Biopsy in Diagnosing Stage 3-4 Fibrosis
2093	超音波軟性胃十二指腸鏡	【Digestive Diseases and Sciences, 68, 9, 3774-3780, 4-Aug-23】Performance of Endoscopic Ultrasound-Guided Versus Percutaneous Liver Biopsy in Diagnosing Stage 3-4 Fibrosis
2094	体内用結さつクリップ	【Diagnostics (Basel). 2023 Sep 19;13(18):2997.】Outcomes of Endoscopic Intervention Using Over-the-Scope Clips for Anastomotic Leakage Involving Secondary Fistula after Gastrointestinal Surgery: A Japanese Multicenter Case Series
2095	人工心膜用補綴材	【J Am Heart Assoc. 2023;12:e030359. DOI: 10.1161/JAHA.123.030359】Sex Differences in Patients With Cryptogenic Cerebrovascular Events Undergoing Transcatheter Closure of Patent Foramen Ovale
2096	人工心膜用補綴材	【Journal of the American Heart Association J Am Heart Assoc. 2023;12:e030359. DOI: 10.1161/JAHA.123.030359 1ORIGINAL】Sex Differences in Patients With Cryptogenic Cerebrovascular Events Undergoing Transcatheter Closure of Patent Foramen Ovale
2097	中心循環系血管内塞栓促進用補綴材	【Annals of Vascular Diseases Vol. 16, No. 3 (2023) doi: 10.3400/avd.oa.23-00012】Coil-in-Plug Method for Left Subclavian Artery Embolization in Thoracic Endovascular Aortic Repair with Arch Vessel Debranching
2098	経カテーテルブタ心のう膜弁	【Global Cardiology Science and Practice 2023: 30】Secondary analysis of REPRISE III trial: The Lotus valve's persistence after withdrawal
2099	経カテーテルブタ心のう膜弁	【Global Cardiology Science and Practice 2023: 30】Secondary analysis of REPRISE III trial: The Lotus valve's persistence after withdrawal
2100	経カテーテルブタ心のう膜弁	【Canadian Journal of Cardiology Volume 39 2023 S242】TRANSCATHETER VERSUS SURGICAL AORTIC VALVE REPLACEMENT IN AORTIC STENOSIS PATIENTS AT LOW SURGICAL RISK: 3-YEAR OUTCOMES FROM THE EVOLUT LOW RISK TRIAL

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2101	経カテーテルブタ心のう膜弁	【Canadian Journal of Cardiology Volume 39 2023 S242】TRANSCATHETER VERSUS SURGICAL AORTIC VALVE REPLACEMENT IN AORTIC STENOSIS PATIENTS AT LOW SURGICAL RISK: 3-YEAR OUTCOMES FROM THE EVOLUT LOW RISK TRIAL
2102	経カテーテルブタ心のう膜弁	【Canadian Journal of Cardiology Volume 39 2023 S242】TRANSCATHETER VERSUS SURGICAL AORTIC VALVE REPLACEMENT IN AORTIC STENOSIS PATIENTS AT LOW SURGICAL RISK: 3-YEAR OUTCOMES FROM THE EVOLUT LOW RISK TRIAL
2103	体内固定用組織ステープル	【Diseases of the Esophagus, 6, 2023】TRANSORAL SEPTOTOMY WITH SEPTUM TRACTION IS AN EFFECTIVE TREATMENT FOR RECURRENT ZENKER DIVERTICULUM
2104	心臓内補綴材	【Hospitalist. VOL9 NO.3 2021.9, p.602-607】心房細動患者に対する経カテーテル左心耳閉鎖術、術後の抗血栓薬は完全に不要となるのか？
2105	心臓内補綴材	【ACTA CLINICA BELGICA. 2022 Apr;77(2):255-260. doi: 10.1080/17843286.2020.1821494】Left atrial appendage occlusion in recurrent ischaemic stroke, a multicentre experience
2106	心臓内補綴材	【JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY. VOL78, NO. 19, SUPPL B, 2021, B38-B39】Cemparison of Procedural, Safety, and Efficacy Outcomes of Watchtnan FLX Versus Watchman 2.5
2107	心臓内補綴材	【International Journal of Cardiology. 2021 Nov 15:343:21-26. doi: 10.1016/j.ijcard.2021.08.043】Assessment of independent clinical predictors of early readmission after percutaneous endoluminal left atrial appendage closure with the Watchman device using National Readmission Database
2108	心臓内補綴材	【Cardiology. 2021;146(1):106-115. doi: 10.1159/000509277】Clinical Outcomes following Left Atrial Appendage Occlusion: A Single-Center Experience
2109	心臓内補綴材	【General Thoracic and Cardiovascular Surgery. 2021 May;69(5):790-795. doi: 10.1007/s11748-020-01519-8】Surgical strategy for atrial fibrillation to prevent stroke in patients undergoing cardiac surgery
2110	単回使用高周波処置用内視鏡能動器具	【Scandinavian Journal of Gastroenterology 2023, VOL. 58, NO. 9, 1091-1100】Comparison of endoscopic submucosal dissection outcomes between early gastric cardiac and non-cardiac cancers: a retrospective single-center study

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2111	大動脈用ステントグラフト	【Vascular 2021, Vol.29(6) p.817-821】Outcomes of bell-bottom technique compared to standard endovascular aneurysm repair
2112	経カテーテルブタ心のう膜弁	【J. Clin. Med. 2023, 12, 4213.】Assessing the Novel Myval Balloon-Expandable Valve with the Evolut Valve: A Propensity-Matched Study
2113	経カテーテルブタ心のう膜弁	【J. Clin. Med. 2023, 12, 4213.】Assessing the Novel Myval Balloon-Expandable Valve with the Evolut Valve: A Propensity-Matched Study
2114	経カテーテルブタ心のう膜弁	【Am J Cardiol 2023;205:234-240】Coronary Embolism After Transcatheter Aortic Valve Replacement—Case Series and Review of Literature
2115	経カテーテルブタ心のう膜弁	【Am J Cardiol 2023;205:234-240】Coronary Embolism After Transcatheter Aortic Valve Replacement—Case Series and Review of Literature
2116	経カテーテルブタ心のう膜弁	【Am J Cardiol 2023;205:234-240】Coronary Embolism After Transcatheter Aortic Valve Replacement—Case Series and Review of Literature
2117	水頭症治療用シャント	【ELSEVIER, 69, 2023】INTRAOPERATIVE ULTRASOUND-GUIDED VENTRICULAR CANNULATION IN PATIENTS WITH NORMAL-SIZED VENTRICLES
2118	非血管用ガイドワイヤ	【Surgical Laparoscopy Endoscopy & Percutaneous Techniques. 2022 Oct 1;32(5):558-563. doi: 10.1097/SLE.0000000000001096】Analysis of Clinical Effects of Intubation and Sphincterotomy With Wire-guided Incision Knife Plus Balloon Dilatation in the Treatment of Choledocholithiasis: A Randomized Controlled Trial
2119	単回使用レーザガイド用プローブ	【Journal of Clinical Medicine. 2022 Dec 30;12(1):301. doi: 10.3390/jcm12010301】Single-Session Impact of High-Power Laser with Moses Technology for Lower Pole Stones in Retrograde Intrarenal Surgery: Retrospective Study
2120	単回使用レーザガイド用プローブ	【JOURNAL OF ENDOUROLOGY. 2022 Feb;36(2):169-175. doi: 10.1089/end.2021.0515】Evaluating Predictive Factor of Systemic Inflammatory Response Syndrome and Postoperative Pain in Patients Without Ureteral Stent Placement After Ureteral Access Sheath Use in Flexible Ureteroscopy for Stone Management

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2121	単回使用高周波処置用内視鏡能動器具	【Surgical Laparoscopy Endoscopy & Percutaneous Techniques. 2022 Oct 1;32(5):558-563. doi: 10.1097/SLE.0000000000001096】Analysis of Clinical Effects of Intubation and Sphincterotomy With Wire-guided Incision Knife Plus Balloon Dilatation in the Treatment of Choledocholithiasis: A Randomized Controlled Trial
2122	単回使用高周波処置用内視鏡能動器具	【Surgical Laparoscopy Endoscopy & Percutaneous Techniques. 2022 Dec 1;32(6):700-706. doi: 10.1097/SLE.0000000000001123】Suprapapillary Needle Knife Fistulotomy Versus Conventional Precut Sphincterotomy in Difficult Biliary Cannulation: A Retrospective Comparative Study
2123	単回使用高周波処置用内視鏡能動器具	【Surgical Laparoscopy Endoscopy & Percutaneous Techniques. 2022 Dec 1;32(6):700-706. doi: 10.1097/SLE.0000000000001123】Suprapapillary Needle Knife Fistulotomy Versus Conventional Precut Sphincterotomy in Difficult Biliary Cannulation: A Retrospective Comparative Study
2124	放射線治療用吸収性組織スペーサ	【日本腎泌尿器疾患予防医学研究会誌 2023: 31(1) P.34-36】前立腺癌に対する放射線外照射療法におけるハイドロゲル留置の初期経験
2125	前立腺組織用水蒸気デリバリーシステム	【JOURNAL OF ENDOUROLOGY. 2023 Mar;37(3):323-329. doi: 10.1089/end.2022.0637】Do Patients Treated with Water Vapor Therapy and Meeting Randomized Clinical Trial Criteria Have Better Urinary and Sexual Outcomes Than an Unselected Cohort?
2126	心臓用カテーテル型電極	【Journal of Arrhythmia, WILEY, OP-016-1-AT (TRACK 9 -AT 2)】Soft but strong—Pericardial collection during RVOT VT mapping using advisor HD grid catheter
2127	心臓用カテーテルイントロデューサキット	【Indian Pacing and Electrophysiology Journal 23 (2023) 135-141】Efficacy and safety of atrial fibrillation ablation in heart failure patients with left ventricular ejection fraction less than 50%
2128	心臓用カテーテルイントロデューサキット	【Indian Pacing and Electrophysiology Journal 23 (2023) 135-141】Efficacy and safety of atrial fibrillation ablation in heart failure patients with left ventricular ejection fraction less than 50%
2129	アブレーション向け循環器用カテーテル	【JACC March 7, 2023Volume 81, Issue 8, suppl A】COMPARISON OF ADVERSE EVENTS WITH CONTACT FORCE AND NON-CONTACT FORCE ABLATION CATHETERS: A REVIEW OF MAUDE DATABASE
2130	中心循環系血管内超音波カテーテル	【J. Cardiovasc. Dev. Dis. 2023, 10, 62】Impact of Systematic Use of Intracardiac Ultrasound during Transseptal Catheterization in the Electrophysiology Laboratory

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2131	アブレーション向け循環器用カテーテル	【Europace 2023 Volume 25 Supplement 1】Using computed tomogram atrial myocardial thickness maps in high-power short-duration radiofrequency pulmonary vein isolation: a prospective randomized clinical study
2132	アブレーション向け循環器用カテーテル	【Cardiac Rhythmology, a section of the journal Frontiers in Cardiovascular Medicine】Risk factors for late reconnections after circumferential pulmonary vein isolation guided by lesion size index – Data from repeat invasive electrophysiology procedure
2133	アブレーション向け循環器用カテーテル	【Journal of Arrhythmia, PP-014-2-AT】Acute results from the persistent atrial fibrillation Asia Pacific observational study
2134	超音波軟性気管支鏡	【Cancers 2023, 15, 4531】Thirty-Day Complications, Unplanned Hospital Encounters, and Mortality after Endosonography and/or Guided Bronchoscopy: A Prospective Study
2135	単回使用吸引用針	【Cancers 2023, 15, 4531】Thirty-Day Complications, Unplanned Hospital Encounters, and Mortality after Endosonography and/or Guided Bronchoscopy: A Prospective Study
2136	単回使用クラスⅠ処置キット	【Cancers 2023, 15, 4531】Thirty-Day Complications, Unplanned Hospital Encounters, and Mortality after Endosonography and/or Guided Bronchoscopy: A Prospective Study
2137	単回使用吸引用針	【Cancers 2023, 15, 4531】Thirty-Day Complications, Unplanned Hospital Encounters, and Mortality after Endosonography and/or Guided Bronchoscopy: A Prospective Study
2138	体腔向け超音波診断用プローブ	【Cancers 2023, 15, 4531】Thirty-Day Complications, Unplanned Hospital Encounters, and Mortality after Endosonography and/or Guided Bronchoscopy: A Prospective Study
2139	ビデオ軟性気管支鏡	【Cancers 2023, 15, 4531】Thirty-Day Complications, Unplanned Hospital Encounters, and Mortality after Endosonography and/or Guided Bronchoscopy: A Prospective Study
2140	心臓用カテーテルイントロデューサキット	【J Cardiovasc Electrophysiol. 2023;34:403-411.】Cardiac tamponade complicating ventricular arrhythmia ablation: Real life data on incidence, management, and outcome

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2141	アブレーション向け循環器用カテーテル	【J Cardiovasc Electrophysiol. 2023;34:403-411.】Cardiac tamponade complicating ventricular arrhythmia ablation: Real life data on incidence, management, and outcome
2142	ヘパリン使用中心循環系ステントグラフト	【Vascular and Endovascular Surgery. 2019 Jul;53(5):395-400】Initial Experience With Viabahn VBX as the Bridging Stent Graft for Branched and Fenestrated Endovascular Aneurysm Repair
2143	電動式心肺人工蘇生器	【Resuscitation.2015;86:44-48.】Return of consciousness during ongoing cardiopulmonary resuscitation: A systematic review.
2144	電動式心肺人工蘇生器	【ASAIO J. 2017; 63(3):e26-e30.】Profound accidental hypothermia – systematic approach to active recognition and treatment.
2145	グルコースモニタシステム	【Lancet Healthy Longev 2022; 3: e839-48 https://doi.org/10.1016/S2666-7568(22)00266-5】Glucose profiles of older adults with type 1 diabetes using sensor-augmented pump therapy in Australia: pre-randomisation results from the ORACL study
2146	人工血管付ブタ心臓弁	【American Journal of Cardiology, 2022;182:63–68】Outcomes of Surgical Aortic Valve Replacement After Transcatheter Aortic Valve Implantation
2147	経カテーテルブタ心のう膜弁	【American Journal of Cardiology, 2022;182:63–68】Outcomes of Surgical Aortic Valve Replacement After Transcatheter Aortic Valve Implantation
2148	経カテーテルブタ心のう膜弁	【American Journal of Cardiology, 2022;182:63–68】Outcomes of Surgical Aortic Valve Replacement After Transcatheter Aortic Valve Implantation
2149	経カテーテルブタ心のう膜弁	【American Journal of Cardiology, 2022;182:63–68】Outcomes of Surgical Aortic Valve Replacement After Transcatheter Aortic Valve Implantation
2150	心臓内補綴材	【心臓リハビリテーション (JJCR) 29 (1) : 89-96, 2023】WATCHMANデバイスを用いた左心耳閉鎖術：心房細動治療における役割

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2151	経カテーテルブタ心のう膜弁	【REC Interv Cardiol. 2023;5(2):94-101】Transcatheter aortic valve implantation using Evolut PRO versus SAPIEN 3 valves: a randomized comparative trial
2152	中心循環系血管内塞栓促進用補綴材	【Neurosurgery, 91(3):389-398., 2022】THE “BRIGHT FALX” SIGN—MIDLINE EMBOLIC PENETRATION IS ASSOCIATED WITH FASTER RESOLUTION OF CHRONIC SUBDURAL HEMATOMA AFTER MIDDLE MENINGEAL ARTERY EMBOLIZATION: A CASE SERIES
2153	中心循環系血管内塞栓促進用補綴材	【Surgical Innovation. 2023 Apr;30(2):201-204. doi: 10.1177/15533506221120148】Pancreatic Ducts Obliteration With Controlled Injection of Onyx®: A Proposal of New Onyx® Pancreatic Ducts Obliteration Scoring System
2154	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery. 2022 Dec;14(12):1279-1283. doi: 10.1136/neurintsurg-2021-018073】Radiographic clearance of chronic subdural hematomas after middle meningeal artery embolization
2155	中心循環系血管内塞栓促進用補綴材	【Journal of Cerebrovascular and Endovascular Neurosurgery. 2022 Sep;24(3):210-220. doi: 10.7461/jcen.2022.E2021.03.008】Middle meningeal artery: An effective pathway for achieving complete obliteration following transarterial Ethylene Vinyl Copolymer (Onyx) embolization of dural arteriovenous fistulas
2156	ブタ心臓弁	【Korean Circ J. 2022 Aug;52(8):623-631】A Bicentric Propensity Matched Analysis of 158 Patients Comparing Porcine Versus Bovine Stented Bioprosthetic Valves in Pulmonary Position
2157	中心循環系血管内塞栓促進用補綴材	【Neurosurgical Review. 2023 May 27;46(1):125. doi: 10.1007/s10143-023-02026-z】Difference in the cumulative incidence of aneurysmal occlusion by Flow Re-direction Endoluminal Device and Pipeline Embolization Device in the treatment of unruptured internal carotid artery aneurysms: a propensity score-matched cohort study
2158	心臓・中心循環系用カテーテルガイドワイヤ	【JACC: CARDIOVASCULAR INTERVENTIONS, VOL. 2, NO. 9, 2009 SEPTEMBER 2009: 834 – 42】Retrograde Techniques and the Impact of Operator Volume on Percutaneous Intervention for Coronary Chronic Total Occlusions, An Early U.S. Experience
2159	心臓・中心循環系用カテーテルガイドワイヤ	【JACC: CARDIOVASCULAR INTERVENTIONS, VOL. 2, NO. 9, 2009 SEPTEMBER 2009: 834 – 42】Retrograde Techniques and the Impact of Operator Volume on Percutaneous Intervention for Coronary Chronic Total Occlusions, An Early U.S. Experience
2160	心臓・中心循環系用カテーテルガイドワイヤ	【JACC: CARDIOVASCULAR INTERVENTIONS, VOL. 2, NO. 9, 2009 SEPTEMBER 2009: 834 – 42】Retrograde Techniques and the Impact of Operator Volume on Percutaneous Intervention for Coronary Chronic Total Occlusions, An Early U.S. Experience

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2161	ヘパリン使用中心循環系ステントグラフト	【日本透析医学会雑誌 2023: 56(Suppl.1) p.742【P-3-019】】当院におけるバイアバーンステントグラフト(バイアバーン)の使用経験
2162	ウシ心のう膜弁	【島根県中病医誌47】当院における大動脈弁位Mitroflowの中期遠隔成績
2163	バルーン拡張式血管形成術用カテーテル	【European Journal of Vascular and Endovascular Surgery. 2023 Sep;66(3):362-368. doi: 10.1016/j.ejvs.2023.06.038.】Editor's Choice - RANDOMisation Screening for Drug coated or Drug Eluting Device Randomised Trials Among Patients Undergoing Endovascular FemorOPopliteal Procedures (RANDOM-STOP study)
2164	バルーン拡張式血管形成術用カテーテル	【European Journal of Vascular and Endovascular Surgery. 2023 Aug;66(2):253-260】A Randomised Trial Comparing Drug Coated Balloons and Conventional Balloons for the Treatment of Stent Graft Stenosis in Dialysis Vascular Access
2165	単回使用高周波処置用内視鏡能動器具	【第103回北海道医学大会消化器病・消化器内視鏡合同分科会[第133回日本消化器病学会北海道支部例会], [第127回日本消化器内視鏡学会北海道支部例会]】当院における75歳以上の胃ESD長期成績に関する検討
2166	中心循環系血管内塞栓促進用補綴材	【Interventional Neuroradiology, 1-7, 2022】FLAIR HYPERINTENSE VESSELS ON MRI POST BRAIN ARTERIOVENOUS MALFORMATION EMBOLIZATION: A NOVEL FINDING ASSOCIATED WITH POST-PROCEDURE INTRAPARENCHYMAL HEMORRHAGE
2167	中心循環系血管内塞栓促進用補綴材	【Neurosurgery, 92:979-985, 2023】ONYX VERSUS PARTICLES FOR MIDDLE MENINGEAL ARTERY EMBOLIZATION IN CHRONIC SUBDURAL HEMATOMA
2168	中心循環系血管内塞栓促進用補綴材	【Neurosurgery. 2022 Nov 1;91(5):782-789. doi: 10.1227/neu.0000000000002121】Angioarchitectural Analysis of Arteriovenous Shunts in Dural Arteriovenous Fistulas and Its Clinical Implications
2169	中心循環系血管内塞栓促進用補綴材	【Clinical Neurology and Neurosurgery. 2023 Jan:224:107548. doi: 10.1016/j.clineuro.2022.107548】Dural arteriovenous fistula of the craniocervical junction along the first cervical nerve: A single-center experience and review of the literature
2170	ウシ心のう膜弁	【第123回日本外科学会定期学術集会】生体弁Crown PRTを用いた大動脈弁置換術の成績

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2171	単回使用吸引用針	【Gut and Liver, 2, 2023】FACTORS AFFECTING THE LEARNING CURVE IN THE ENDOSCOPIC ULTRASOUND-GUIDED SAMPLING OF SOLID PANCREATIC LESIONS: A PROSPECTIVE STUDY
2172	腸骨動脈用ステント	【Vasc Endovascular Surg. 2023 Oct;57(7):673-679. doi: 10.1177/15385744231165877】Superficial Femoral Artery in-Stent Restenosis Treated with Paclitaxel-Coated Balloon Angioplasty - Results of Three-Year Follow-Up
2173	植込み型除細動器・ペースメーカリード	【Heart Rhythm. 2023 Jul;20(7):976-981. doi: 10.1016/j.hrthm.2023.03.209】Utility of a multi-purpose catheter for transvenous extraction of old broken leads: A novel technique for fragile leads
2174	経皮的僧帽弁接合不全修復システム	【J Am Heart Assoc. 2023;12:e030747. DOI: 10.1161/JAHA.123.030747】One-Year Outcomes and Their Relationship to Residual Mitral Regurgitation After Transcatheter Edge-to-Edge Repair With MitraClip Device: Insights From the OCEAN-Mitral Registry
2175	中心循環系血管内塞栓促進用補綴材	【Frontiers in Neurology. 2023 Apr 13:14:1133091. doi: 10.3389/fneur.2023.1133091】Application of the pressure cooker technique for transarterial embolization of brain arteriovenous malformations: Factors affecting obliteration and outcomes
2176	中心循環系マイクロカテーテル	【Frontiers in Neurology. 2023 Apr 13:14:1133091. doi: 10.3389/fneur.2023.1133091】Application of the pressure cooker technique for transarterial embolization of brain arteriovenous malformations: Factors affecting obliteration and outcomes
2177	脳神経外科手術用ナビゲーションユニット	【J Neurosurg DOI: 10.3171/2023.5.JNS23982.】 Multitarget deep brain stimulation for epilepsy
2178	体内固定用プレート	【中部日本整形外科災害外科学会雑誌.2023,66(3),p. 399-400.】高齢者橈骨遠位端骨折に対する手術成績の検討.
2179	単回使用高周波処置用内視鏡能動器具	【Surgical Endoscopy (2023) 37:6844-6851】Risk factors for postoperative complications in endoscopic resection of gastric gastrointestinal stromal tumors: a multi-center analysis
2180	単回使用高周波処置用内視鏡能動器具	【Surgical Endoscopy (2023) 37:4328-4337】Comparison of statins with steroids and botulinum toxin A in the prevention of benign strictures after esophageal endoscopic submucosal dissection: a retrospective cohort study

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2181	単回使用高周波処置用内視鏡能動器具	【Surgical Endoscopy (2023) 37:6844-6851】Risk factors for postoperative complications in endoscopic resection of gastric gastrointestinal stromal tumors: a multi-center analysis
2182	単回使用高周波処置用内視鏡能動器具	【Surgical Endoscopy (2023) 37:4328-4337】Comparison of statins with steroids and botulinum toxin A in the prevention of benign strictures after esophageal endoscopic submucosal dissection: a retrospective cohort study
2183	経カテーテルブタ心のう膜弁	【Clinical research in cardiology https://doi.org/10.1007/s00392-023-02307-z】Elevated systolic pulmonary artery pressure is a substantial predictor of increased mortality after transcatheter aortic valve replacement in males, not in females
2184	経カテーテルブタ心のう膜弁	【Clinical research in cardiology https://doi.org/10.1007/s00392-023-02307-z】Elevated systolic pulmonary artery pressure is a substantial predictor of increased mortality after transcatheter aortic valve replacement in males, not in females
2185	中心循環系血管内塞栓促進用補綴材	【Neurosurgery. 2023 May 1;92(5):986-997. doi: 10.1227/neu.0000000000002308】Comparison of Single-Session, Neoadjuvant, and Adjuvant Embolization Gamma Knife Radiosurgery for Arteriovenous Malformation
2186	中心循環系血管内塞栓促進用補綴材	【Journal of Stroke and Cerebrovascular Diseases. 2023 Jun;32(6):107137. doi: 10.1016/j.jstrokecerebrovasdis.2023.107137】 Embolization as stand-alone strategy for pediatric low-grade brain arteriovenous malformations
2187	単回使用高周波処置用内視鏡能動器具	【J Gastric Cancer. 2023 Jul;23(3):451-461】Efficacy and Safety of ClearCut™ Knife H-type in Endoscopic Submucosal Dissection for Gastric Neoplasms: A Multicenter, Randomized Trial
2188	単回使用高周波処置用内視鏡能動器具	【J Gastric Cancer. 2023 Jul;23(3):451-461】Efficacy and Safety of ClearCut™ Knife H-type in Endoscopic Submucosal Dissection for Gastric Neoplasms: A Multicenter, Randomized Trial
2189	長期使用尿管用チューブステント	【Journal of Endourology DOI: 10.1089/end.2022.0822】EVALUATION OF RENAL FUNCTION AND STENT DURABILITY FOLLOWING RESONANCE STENT PLACEMENT FOR BENIGN DISEASE
2190	循環補助用心内留置型ポンプカテーテル	【International journal of cardiology 2023; Vol.387. No,131098】Impact of Impella protected-percutaneous coronary intervention on left ventricle function recovery of patients with extensive coronary disease and poor left ventricular function

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2191	アブレーション向け循環器用カテーテル	【Journal of Cardiovascular Electrophysiology. 2023 Aug;34(8):1671-1680. doi: 10.1111/jce.15964】Impact of baseline pool impedance on lesion metrics and steam pops in catheter ablation
2192	前立腺組織用水蒸気デリバリーシステム	【World Journal of Urology. 2023 Jul;41(7):1975-1982. doi: 10.1007/s00345-023-04440-w】Complications associated with minimally invasive surgical therapies (MIST) for surgical management of benign prostatic hyperplasia: a Manufacturer and User Facility Device Experience (MAUDE) database review
2193	心臓内補綴材	【Stroke 2022: 53(SUPPL 1)】Stroke predictors and outcomes from the Amplatzer.RTM. Amulet.RTM. left atrial appendage occluder randomized controlled trial. (Abstract Number: WMP100)
2194	心臓内補綴材	【Journal of Shanghai Jiaotong University (Medical Science) 2021: 41(5) p.642-647】Meta-analysis of efficacy and safety of left atrial appendage closure and oral anticoagulants in atrial fibrillation meta.
2195	ビデオ軟性十二指腸鏡	【J Nippon Med Sch 2023; 90: 316-325】Causes and Management of Endoscopic Retrograde Cholangiopancreatography-Related Perforation: A Retrospective Study
2196	ビデオ軟性十二指腸鏡	【J Nippon Med Sch 2023; 90: 316-325】Causes and Management of Endoscopic Retrograde Cholangiopancreatography-Related Perforation: A Retrospective Study
2197	ビデオ軟性十二指腸鏡	【J Nippon Med Sch 2023; 90: 316-325】Causes and Management of Endoscopic Retrograde Cholangiopancreatography-Related Perforation: A Retrospective Study
2198	ビデオ軟性十二指腸鏡	【J Nippon Med Sch 2023; 90: 316-325】Causes and Management of Endoscopic Retrograde Cholangiopancreatography-Related Perforation: A Retrospective Study
2199	ビデオ軟性十二指腸鏡	【J Nippon Med Sch 2023; 90: 316-325】Causes and Management of Endoscopic Retrograde Cholangiopancreatography-Related Perforation: A Retrospective Study
2200	ビデオ軟性十二指腸鏡	【J Nippon Med Sch 2023; 90: 316-325】Causes and Management of Endoscopic Retrograde Cholangiopancreatography-Related Perforation: A Retrospective Study

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2201	汎用診療・処置台	【社内資料】Clinical Summary、Literature Number: BD02-006
2202	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery (United Kingdom), Volume:15,Issue:7, 679-683 : Jul 1, 2023】Treatment of large and giant posterior communicating artery aneurysms with the Surpass streamline flow diverter: results from the SCENT trial
2203	循環補助用心内留置型ポンプカテーテル	【第27回日本心不全学会学術集会 2023; Vol.. NoSY10-5】End-of-life decision making in awake temporary mechanical circulatory support patients
2204	循環補助用心内留置型ポンプカテーテル	【第27回日本心不全学会学術集会 2023; Vol.. NoSY10-5】End-of-life decision making in awake temporary mechanical circulatory support patients
2205	循環補助用心内留置型ポンプカテーテル	【第27回日本心不全学会学術集会 2023; Vol.. NoSY10-4】The importance of hemodynamic management and prevention of complications in patients with mechanical circulatory support
2206	循環補助用心内留置型ポンプカテーテル	【第27回日本心不全学会学術集会 2023; Vol.. NoSY10-4】The importance of hemodynamic management and prevention of complications in patients with mechanical circulatory support
2207	中心循環系血管内塞栓促進用補綴材	【Annals of Vascular Surgery. 2023 May;92:178-187. doi: 10.1016/j.avsg.2022.12.088.】Midterm Outcomes of Endoleak Type 2 Embolization after Endovascular Aortic Aneurysm Repair Using a Neurointerventional Approach
2208	中心循環系塞栓除去用カテーテル	【Neuroradiology. 2022 May;64(5):999-1009. doi: 10.1007/s00234-021-02850-4】Transradial versus transfemoral access for acute stroke endovascular thrombectomy: a 4-year experience in a high-volume center
2209	中心循環系血管内塞栓促進用補綴材	【Acta neurochirurgica Supplement. 2016;123:159-66. doi: 10.1007/978-3-319-29887-0_23】Advances in Embolization of bAVMs
2210	心臓用カテーテル型電極	【Frontiers in Cardiovascular Medicine, 1-7, 2023】A NOVEL SALINE-BASED OCCLUSION TOOL ALLOWS FOR DYE-LESS CRYOBALLOON-BASED PULMONARY VEIN ISOLATION AND FLUOROSCOPY REDUCTION

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2211	中心循環系血管内塞栓促進用補綴材	【Operative Neurosurgery, 00:1–10, 2023】DIRECT TRANSORBITAL APPROACH FOR TREATMENT OF CAROTID CAVERNOUS FISTULA: AN ILLUSTRATIVE CASE SERIES
2212	心臓用カテーテルイントロデューサキット	【Front. Cardiovasc. Med. 10:1156500.】A novel saline-based occlusion tool allows for dye-less cryoballoon-based pulmonary vein isolation and fluoroscopy reduction
2213	アブレーション向け循環器用カテーテル	【Front. Cardiovasc. Med. 10:1156500.】A novel saline-based occlusion tool allows for dye-less cryoballoon-based pulmonary vein isolation and fluoroscopy reduction
2214	中心循環系血管内塞栓促進用補綴材	【Neuroradiology. 2021 Feb;63(2):259–266. doi: 10.1007/s00234-020-02536-3】Endovascular treatment of anterior cranial fossa dural arteriovenous fistula: a multicenter series
2215	中心循環系血管内塞栓促進用補綴材	【World Neurosurgery. 2023 May;173:e27–e36. doi: 10.1016/j.wneu.2023.01.077】Outcomes of Particle versus Liquid Embolic Materials Used in Middle Meningeal Artery Embolization for the Treatment of Chronic Subdural Hematoma
2216	超音波処置用能動器具	【Surgical Endoscopy. 2022 Dec;36(12):9019–9031.】Laparoscopic liver resection can be performed safely without intraoperative drain placement
2217	超音波処置用能動器具	【Surgical Endoscopy. 2022 Dec;36(12):9019–9031.】Laparoscopic liver resection can be performed safely without intraoperative drain placement
2218	植込み型補助人工心臓システム	【Journal of cardiac failure】Conditional Survival After HeartMate 3 Implantation:An Analysis of the MOMENTUM 3 Trial
2219	植込み型補助人工心臓システム	【Journal of cardiac failure】Conditional Survival After HeartMate 3 Implantation:An Analysis of the MOMENTUM 3 Trial
2220	植込み型補助人工心臓システム	【American journal of surgery】Bariatric surgery and left ventricular assist device in patients with heart failure: A systematic review and meta-analysis

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2221	植込み型補助人工心臓システム	【American journal of surgery】Bariatric surgery and left ventricular assist device in patients with heart failure: A systematic review and meta-analysis
2222	植込み型補助人工心臓システム	【Transplant international : official journal of the European Society for Organ Transplantation】Five-Year Outcome After Continuous Flow LVAD With Full-Magnetic(HeartMate 3) Versus Hybrid Levitation System (HeartWare): A Propensity-Score Matched Study From an All-Comers Multicentre Registry
2223	植込み型補助人工心臓システム	【Artificial organs】Racial differences in clinical characteristics and readmission burden among patients with a left ventricular-assist device
2224	植込み型補助人工心臓システム	【Artificial organs】Racial differences in clinical characteristics and readmission burden among patients with a left ventricular-assist device
2225	植込み型補助人工心臓システム	【Artificial organs】Use of implantable cardioverter-defibrillator in children supported with ventricular assist device: An analysis of data from the EUROMACS registry
2226	心臓内補綴材	【Circulation. 2022 Mar 8;145(10):724-738. doi: 10.1161/CIRCULATIONAHA.121.057859】Amulet or Watchman Device for Percutaneous Left Atrial Appendage Closure: Primary Results of the SWISS-APERO Randomized Clinical Trial
2227	心臓内補綴材	【Circulation. 2022 Mar 8;145(10):724-738. doi: 10.1161/CIRCULATIONAHA.121.057859.】Amulet or Watchman Device for Percutaneous Left Atrial Appendage Closure: Primary Results of the SWISS-APERO Randomized Clinical Trial
2228	心臓内補綴材	【Frontiers in Neurology. 2022 Jan 10;12:784557. doi: 10.3389/fneur.2021.784557】Left Atrial Appendage Closure Yields Favorable Cardio- and Cerebrovascular Outcomes in Patients With Non-valvular Atrial Fibrillation and Prior Stroke
2229	心臓内補綴材	【Journal of Cardiovascular Electrophysiology. 2021 Nov;32(11):3068-3081. doi: 10.1111/jce.15230.】The long-term efficacy and safety of combining ablation and left atrial appendage closure: A systematic review and meta-analysis
2230	心臓内補綴材	【JAMA Cardiology. 2021 Nov 1;6(11):1275-1284. doi: 10.1001/jamacardio.2021.3021】Sex Differences in Procedural Outcomes Among Patients Undergoing Left Atrial Appendage Occlusion Insights From the NCDR LAAO Registry

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2231	循環補助用心内留置型ポンプカテーテル	【Cardiovascular revascularization medicine : including molecular interventions 2023; Vol.53. No,1-7】Application of Impella Mechanical Circulatory Support Devices in Transcatheter Aortic Valve Replacement and Balloon Aortic Valvuloplasty: A Single-Center Experience
2232	循環補助用心内留置型ポンプカテーテル	【ESC heart failure 2023; Vol.10. No4,2298-2306】Short-term outcomes of heart transplant patients bridged with Impella 5.5 ventricular assist device
2233	循環補助用心内留置型ポンプカテーテル	【奈良県総合医療センター医学雑誌　2023; Vol.27. No1,33-37】IMPELLA(インペラ)補助循環用ポンプカテーテル導入後の初期成績
2234	循環補助用心内留置型ポンプカテーテル	【第27回日本心不全学会学術集会　2023; Vol.. NoSY10-1】The effect of concomitant use of IMPELLA and VA-ECMO for fulminant myocarditis complicated by cardiac shock requiring mechanical circulatory support
2235	手術用ロボット手術ユニット	【European Journal of Surgical Oncology 49(2023) 1341-1350】Recent advances in single-site/incision robotic-assisted radical prostatectomy
2236	手術用ロボット手術ユニット	【European Journal of Surgical Oncology 49(2023) 1341-1350】Recent advances in single-site/incision robotic-assisted radical prostatectomy
2237	手術用ロボット手術ユニット	【European Journal of Surgical Oncology 49(2023) 1341-1350】Recent advances in single-site/incision robotic-assisted radical prostatectomy
2238	手術用ロボット手術ユニット	【Int J.Oral　Maxillofac surg. 2023;52:931-938】The effect of soft palate reconstruction with the da Vinci robot on middle ear function in children: an observational study
2239	手術用ロボット手術ユニット	【European Journal of Surgical Oncology 49(2023) 1341-1350】Recent advances in single-site/incision robotic-assisted radical prostatectomy
2240	ビデオ軟性気管支鏡	【Journal of Heart and Lung Transplantation,42,9,1205-1213,23-Sep-2023】Prophylactic epinephrine attenuates severe bleeding in lung transplantation patients undergoing transbronchial lung biopsy: Results of the PROPHET randomized trial

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2241	ビデオ軟性気管支鏡	【Journal of Heart and Lung Transplantation,42,9,1205-1213,23-Sep-2023】Prophylactic epinephrine attenuates severe bleeding in lung transplantation patients undergoing transbronchial lung biopsy: Results of the PROPHET randomized trial
2242	ビデオ軟性気管支鏡	【Journal of Heart and Lung Transplantation,42,9,1205-1213,23-Sep-2023】Prophylactic epinephrine attenuates severe bleeding in lung transplantation patients undergoing transbronchial lung biopsy: Results of the PROPHET randomized trial
2243	軟性気管支鏡	【Scientific Reports (2023) 13:14724】Close-to-lesion transbronchial biopsy: a novel technique to improve suitability of specimens for genetic testing in patients with peripheral pulmonary lesions
2244	単回使用クラスⅠ処置キット	【Scientific Reports (2023) 13:14724】Close-to-lesion transbronchial biopsy: a novel technique to improve suitability of specimens for genetic testing in patients with peripheral pulmonary lesions
2245	単回使用クラスⅠ処置キット	【Scientific Reports (2023) 13:14724】Close-to-lesion transbronchial biopsy: a novel technique to improve suitability of specimens for genetic testing in patients with peripheral pulmonary lesions
2246	体腔向け超音波診断用プローブ	【Scientific Reports (2023) 13:14724】Close-to-lesion transbronchial biopsy: a novel technique to improve suitability of specimens for genetic testing in patients with peripheral pulmonary lesions
2247	再使用可能な内視鏡用非能動処置具	【Scientific Reports (2023) 13:14724】Close-to-lesion transbronchial biopsy: a novel technique to improve suitability of specimens for genetic testing in patients with peripheral pulmonary lesions
2248	大動脈用ステントグラフト	【Expert Rev Med Devices. 2023 Jul-Dec;20(9):753-767. doi: 10.1080/17434440.2023.2239148.】Low-Profileステントグラフトを使用した腹部大動脈瘤に対する血管内治療に関する報告
2249	ヘパリン使用中心循環系ステントグラフト	【Cardiovasc Intervent Radiol (2023) 46:579-587】Outcomes of Self-Expanding Covered Stents for the Treatment of External ILIAC Artery Obstructive Disease
2250	手術用ロボット手術ユニット	【Otolaryngology-Head and Neck Surgery 2023, Vol.169(3) 548-555】Single-Port Versus Multiport da Vinci System for Transoral Robotic Surgery of Hypopharyngeal and Laryngeal Carcinoma

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2251	手術用ロボット手術ユニット	【Otolaryngology-Head and Neck Surgery 2023, Vol.169(3) 548-555】Single-Port Versus Multiport da Vinci System for Transoral Robotic Surgery of Hypopharyngeal and Laryngeal Carcinoma
2252	手術用ロボット手術ユニット	【J Surg Oncol. 2023;128:667-674.】Effects of da Vinci robot versus thoracoscopic surgery on body trauma and lymphocyte subsets in lung cancer patients: A propensity score matching study
2253	手術用ロボット手術ユニット	【UROLOGY 178:76-82,2023】Single-port Transvesical Robot-assisted Radical Prostatectomy: The Surgical Learning Curve of the First 100 Cases
2254	手術用ロボット手術ユニット	【Otolaryngology-Head and Neck Surgery 2023, Vol.169(3) 548-555】Single-Port Versus Multiport da Vinci System for Transoral Robotic Surgery of Hypopharyngeal and Laryngeal Carcinoma
2255	手術用ロボット手術ユニット	【Langenbeck's Archives of Surgery (2023)408:320】Comparative analysis of surgical management approaches for hydatid liver cysts: conventional vs. minimally invasive techniques
2256	手術用ロボット手術ユニット	【日気食会報,74(2),2023】da Vinci Xiを活用した食道癌に対する縦隔リンパ節郭清
2257	手術用ロボット手術ユニット	【第123回日本外科学会定期学術集会 1811】ロボット支援下食道癌手術（da Vinci X）の10例の経験
2258	手術用ロボット手術ユニット	【Medicina 2023,59,1395.】Comparative Analysis of Surgical Outcomes of Flexible Ureteroscopy and Da Vinci Robotic Surgery in Community Patients with Renal Pelvic Stones Larger than 2 cm
2259	吸収性ヘルニア・胸壁・腹壁用補綴材	【EGYPT. J. SURG., 38(3), 2019】COMPARISON BETWEEN LICHTENSTEIN PROCEDURE USING POLYPROPYLENE MESH AND SELF-FIXATING MESH FOR MANAGEMENT OF PRIMARY INGUINAL HERNIA IN ADULT MALE PATIENTS IN TERMS OF CHRONIC POSTOPERATIVE PAIN
2260	ラジオ波焼灼システム	【Journal of Orthopaedic Surgery, 1, 2023】FAVORABLE OUTCOMES OF NAVIGATED PERCUTANEOUS ABLATION AND CEMENTOPLASTY OF BONE METASTASIS IN THE EXTREMITIES AND PELVIS-A CASE SERIES OF 13 CASES

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2261	人工心膜用補綴材	【International Journal of Cardiology https://doi.org/10.1016/j.ijcard.2023.131404】Mitral Regurgitation Outcomes After Transcatheter Atrial Septal Defect Closure
2262	整形外科用骨セメント	【近畿理学療法学術大会抄録集(CD-ROM)Vol.62nd, Page.ROMBUNNO.O-011 (2023)】骨粗鬆症性椎体骨折に対する経皮的椎体形成術後の運動療法の効果
2263	ビデオ軟性気管支鏡	【Scientific Reports (2023) 13:14724】Close-to-lesion transbronchial biopsy: a novel technique to improve suitability of specimens for genetic testing in patients with peripheral pulmonary lesions
2264	大動脈用ステントグラフト	【J Endovasc Ther. 2023 Aug 30:15266028231197151.】Early and Midterm Outcomes of Endovascular Aneurysm Repair With Zenith Alpha Abdominal Stent-Graft: Results From a Multicenter Retrospective Tuscany Registry
2265	大動脈用ステントグラフト	【J Endovasc Ther. 2023 Aug 30:15266028231197151.】Early and Midterm Outcomes of Endovascular Aneurysm Repair With Zenith Alpha Abdominal Stent-Graft: Results From a Multicenter Retrospective Tuscany Registry
2266	ビデオ軟性気管支鏡	【Italian Journal of Pediatrics, 19, 1, 07-Apr-2023】Timing of bronchoscopy and application of scoring tools in children with severe pneumonia
2267	手術用ロボット手術ユニット	【Clinics in orthopedic surgery 2023: 15(4) p.637-642】Robot-Assisted Retroauricular Anterior Scalenectomy for Neurogenic Thoracic Outlet Syndrome.
2268	手術用ロボット手術ユニット	【Annals of surgical treatment and research 2023: 105(2) p.99-106】Single-port versus multiport robotic total mesorectal excision for rectal cancer: initial experiences by case-matched analysis of short-term outcomes
2269	手術用ロボット手術ユニット	【Annals of surgical treatment and research 2023: 105(2) p.99-106】Single-port versus multiport robotic total mesorectal excision for rectal cancer: initial experiences by case-matched analysis of short-term outcomes
2270	脳神経外科手術用ナビゲーションユニット	【NEUROCIRUGIA 2023, https://doi.org/10.1016/j.neucir.2022.07.001】 Bilateral deep brain stimulation of the subthalamic nucles: Targeting Differences between the first and second side

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2271	中心循環系塞栓除去用カテーテル	【J Comp Eff Res. 2023 May;12(5):e230001.】Meta-Analysis and Systematic Review of thrombectomy stent retriever outcomes: comparing functional, safety and recanalization outcomes between EmboTrap, Solitaire and Trevo in acute ischemic stroke.
2272	中心循環系血管内塞栓促進用補綴材	【World Neurosurg. 2023 Jul;175:e950-e958.】Long-Term Outcomes of Ruptured Blood Blister-Like Aneurysms with Multiple (≥2) Overlapping Stents and Coiling: A Single-Center Experience.
2273	薬剤溶出型大腿動脈用ステント	【Cardiovasc Intervent Radiol. 2023 Oct;46(10):1348-1358】ZILVERPASS Study：大腿膝窩動脈病変におけるZILVER PTXステントと人工膝上バイパス術の比較，5年間の結果
2274	大動脈用ステントグラフト	【The Annals of Thoracic Surgery 2022 Sep;114(3):684-692】Stent Graft-induced Aortic Wall Injury: Incidence, Risk Factors, and Outcomes
2275	循環補助用心内留置型ポンプカテーテル	【The American journal of cardiology 2023; Vol.203. No,304-314】Pulmonary Artery Catheter Use and Outcomes in Patients With ST-Elevation Myocardial Infarction and Cardiogenic Shock Treated With Impella (a Nationwide Analysis from the United States)
2276	循環補助用心内留置型ポンプカテーテル	【medRxiv : the preprint server for health sciences 2023; Vol.. No,】Concomitant Use of VA-ECMO and Impella Support for Cardiogenic Shock
2277	循環補助用心内留置型ポンプカテーテル	【medRxiv : the preprint server for health sciences 2023; Vol.. No,】Concomitant Use of VA-ECMO and Impella Support for Cardiogenic Shock
2278	治療用電気手術器	【TZU CHI MEDICAL JOURNAL, 2023; 35 (3): 247-252】PREVIOUS NONHEPATECTOMY ABDOMINAL SURGERY DID NOT INCREASE THE DIFFICULTY IN LAPAROSCOPIC HEPATECTOMY FOR HEPATOCELLULAR CARCINOMA: A CASE-CONTROL STUDY IN 100 CONSECUTIVE PATIENTS.
2279	非吸収性ヘルニア・胸壁・腹壁用補綴材	【JOURNAL OF CLINICAL MEDICINE, 5, 2023】LAPAROENDOSCOPIC SINGLE-SITE INGUINAL HERNIORRHAPHY: EXPERIENCE OF A SINGLE INSTITUTE.
2280	吸収性ヘルニア・胸壁・腹壁用補綴材	【SURGICAL ENDOSCOPY, 6, 2023】HIATAL HERNIA RECURRENCES AFTER LAPAROSCOPIC SURGERY: EXPLORING THE OPTIMAL TECHNIQUE

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2281	ポリグラクチン縫合糸	【Surgery Today (2022)56: 652–659.】Incidence of surgical site infections with triclosan–coated monofilament versus multifilament sutures in elective colorectal surgery.
2282	ポリジオキサノン縫合糸	【Surgery Today (2022)56: 652–659.】Incidence of surgical site infections with triclosan–coated monofilament versus multifilament sutures in elective colorectal surgery.
2283	人工心膜用補綴材	【Annals of cardiac anaesthesia DOI:10.4103/aca.aca_28_22】Atrial Septal Defect Occluder Device Embolization:Experience of a Tertiary Care Cardiac Center
2284	アテローム切除アブレーション式血管形成術用カテー	【Minerva cardiology and angiology. 2023 Oct;71(5):599–605. doi: 10.23736/S2724–5683.22.06214–7】Combined therapy with rotational atherectomy and drug coated balloon for superficial femoral artery in–stent restenosis: safety, efficacy, and two–year results of a single center experience
2285	膵臓用瘻孔形成補綴材	【Annals of Gastroenterology. 2018 Nov–Dec;31(6):735–741. doi: 10.20524/aog.2018.0299.】Endoscopic ultrasound–guided transmural drainage by cauterytipped lumen–apposing metal stent: exploring the possible indications
2286	単回使用高周波処置用内視鏡能動器具	【Clinical Endoscopy. 2023 Apr 25. doi: 10.5946/ce.2022.248】Rotatable sphincterotome as a rescue device for endoscopic retrograde cholangiopancreatography cannulation: a single–center experience
2287	前立腺組織用水蒸気デリバリーシステム	【Oral Abstracts.131, Supplement S3, 4–28, p.22, https://doi.org/10.1111/bju.16020】A single cluster early experience in Rezum
2288	前立腺組織用水蒸気デリバリーシステム	【Oral Abstracts.131, Supplement S3, 4–28, p.16, https://doi.org/10.1111/bju.16020】Efficacy and safety of Rezum on frail elderly suffering from BPH: a single–centre experience
2289	前立腺組織用水蒸気デリバリーシステム	【Expert Review of Pharmacoeconomics & Outcomes Research. 2023 Jun;23(5):499–510. doi: 10.1080/14737167.2023.2189591】Budget impact analysis of transurethral water vapor therapy for treatment of lower urinary tract symptoms associated with benign prostatic hyperplasia in the Spanish national healthcare system
2290	心臓内補綴材	【Circulation. 2021 Nov 9;144(19):1543–1552. doi: 10.1161/CIRCULATIONAHA.121.057063】Amplatzer Amulet Left Atrial Appendage Occluder Versus Watchman Device for Stroke Prophylaxis (Amulet IDE)

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2291	心臓内補綴材	【JACC Clinical Electrophysiology. 2020 Dec 14;6(13):1633-1642. doi: 10.1016/j.jacep.2020.06.028】The Watchman FLX Device First European Experience and Feasibility of Intracardiac Echocardiography to Guide Implantation
2292	心臓内補綴材	【JACC Cardiovascular Interventions.2020 Dec 14;13(23):2732-2741. doi: 10.1016/j.jcin.2020.06.056.】Procedural and Short-Term Results With the New Watchman FLX Left Atrial Appendage Occlusion Device
2293	中心循環系血管内塞栓促進用補綴材	【Medicine (United States) (United States), Volume:102,Issue:30, E34493 : Jul 28, 2023】Coil embolization for ruptured and unruptured very small intracranial aneurysms A retrospective review of a 10-year single-center experience
2294	中心循環系血管内塞栓促進用補綴材	【Medicine (United States) (United States), Volume:102,Issue:30, E34493 : Jul 28, 2023】Coil embolization for ruptured and unruptured very small intracranial aneurysms A retrospective review of a 10-year single-center experience
2295	中心循環系マイクロカテーテル	【Medicine (United States) (United States), Volume:102,Issue:30, E34493 : Jul 28, 2023】Coil embolization for ruptured and unruptured very small intracranial aneurysms A retrospective review of a 10-year single-center experience
2296	大動脈用ステントグラフト	【Asian Cardiovascular and Thoracic Annals 2023 September; 31: 596-603.】Thoraflex Hybrid vs. AMDS: To replace the arch or to stent it in type A aortic dissection?
2297	中心循環系血管内塞栓促進用補綴材	【Interv Neuroradiol. 2023 Aug 28.15910199231196621.DOI: 10.1177/15910199231196621】Comparison of pipeline embolization device, flow re-direction endoluminal device and surpass flow diverters in the treatment of intracerebral aneurysms.
2298	体内固定用プレート	【J Clin Med. 2023 Feb 3;12(3):1216】A Standardized Operative Protocol for Fixation of Proximal Humeral Fractures Using a Locking Plate to Minimize Surgery-Related Complications
2299	体内固定用大腿骨髄内釘	【Children (Basel). 2022 Jun 7;9(6):845】Elastic Stable Intramedullary Nailing for Treatment of Pediatric Tibial Fractures: A 20-Year Single Center Experience of 132 Cases
2300	人工心膜用補綴材	【Progress in Pediatric Cardiology 64 (2022) 101434】Tubular PDA versus other PDA types: Challenging device choice for transcatheter closure

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2301	中心循環系血管内塞栓促進用補綴材	【Progress in Pediatric Cardiology 64 (2022) 101434】Tubular PDA versus other PDA types: Challenging device choice for transcatheter closure
2302	アテローム切除アブレーション式血管形成術用カテー	【Clinical Research in Cardiology. 2023 Sep;112(9):1143-1163. doi: 10.1007/s00392-022-02013-2】Rotational atherectomy of calcified coronary lesions: current practice and insights from two randomized trials
2303	アテローム切除アブレーション式血管形成術用カテー	【Clinical Research in Cardiology. 2023 Sep;112(9):1143-1163. doi: 10.1007/s00392-022-02013-2】Rotational atherectomy of calcified coronary lesions: current practice and insights from two randomized trials
2304	冠動脈ステント	【Journal of Clinical Medicine. 2023 May 25;12(11):3662. doi: 10.3390/jcm12113662】Drug Coated Balloon in the Treatment of De Novo Coronary Artery Disease: A Narrative Review
2305	経カテーテルウシ心のう膜弁	【Minerva Cardiology and Angiology 2023 June;71(3):324-32 DOI: 10.23736/S2724-5683.22.06040-9】Transcatheter aortic valve implantation in patients with age ≤70 years: experience from two leading structural heart disease centers
2306	中心循環系血管内塞栓促進用補綴材	【The Annals of Thoracic Surgery https://doi.org/10.1016/j.athoracsur.2023.08.031】Amplatzer Occluders for Effective Non-Surgical Management of Bronchopleural Fistulae
2307	中心循環系血管内塞栓促進用補綴材	【The Annals of Thoracic Surgery https://doi.org/10.1016/j.athoracsur.2023.08.031】Amplatzer Occluders for Effective Non-Surgical Management of Bronchopleural Fistulae
2308	中心循環系血管内塞栓促進用補綴材	【CHD (Congenital Heart Disease), 2023, vol.18, no.4, 413-430. DOI: 10.32604/chd.2023.029848】Intermediate and Long-Term Follow-Up of Transcatheter Closure of Congenital Coronary Cameral Fistulas in Infants and Children: Experience from a Single Center
2309	中心循環系血管内塞栓促進用補綴材	【CHD (Congenital Heart Disease), 2023, vol.18, no.4, 413-430. DOI: 10.32604/chd.2023.029848】Intermediate and Long-Term Follow-Up of Transcatheter Closure of Congenital Coronary Cameral Fistulas in Infants and Children: Experience from a Single Center
2310	中心循環系血管内塞栓促進用補綴材	【CHD (Congenital Heart Disease), 2023, vol.18, no.4, 413-430. DOI: 10.32604/chd.2023.029848】Intermediate and Long-Term Follow-Up of Transcatheter Closure of Congenital Coronary Cameral Fistulas in Infants and Children: Experience from a Single Center

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2311	機械式人工心臓弁	【J Chest Surg. Published online September 12, 2023 https://orcid.org/0000-0001-8718-8904】Outcomes after Mechanical Aortic Valve Replacement in Children with Congenital Heart Disease
2312	人工心膜用補綴材	【Cardiology in the Young https://doi.org/10.1017/S1047951123003190】Long-term follow-up of percutaneous secundum-type atrial septal defect closure using Amplatzer Septal Occluder since 1995: a single-centre study
2313	中心循環系血管内塞栓促進用補綴材	【Progress in Pediatric Cardiology 64 (2022) 101434】Tubular PDA versus other PDA types: Challenging device choice for transcatheter closure
2314	中心循環系血管内塞栓促進用補綴材	【Progress in Pediatric Cardiology 64 (2022) 101434】Tubular PDA versus other PDA types: Challenging device choice for transcatheter closure
2315	ポリグリコネート縫合糸	【Langenbeck's Archives of Surgery. (2023) 408:259】Effectiveness of computed tomography scoring for the early diagnosisof anastomotic leakage after esophagectomy
2316	ポリグリコマー縫合糸	【Ann Coloproctol 2023;39(2):147-155】Intracorporeal versus extracorporeal anastomosis in laparoscopic right hemicolectomy: a retrospective cohort study of anastomotic complications
2317	ポリグリコネート縫合糸	【Ann Coloproctol 2023;39(2):147-155】Intracorporeal versus extracorporeal anastomosis in laparoscopic right hemicolectomy: a retrospective cohort study of anastomotic complications
2318	ポリグリコネート縫合糸	【Ann Coloproctol 2023;39(2):147-155】Intracorporeal versus extracorporeal anastomosis in laparoscopic right hemicolectomy: a retrospective cohort study of anastomotic complications
2319	体内固定用組織ステープル	【JOURNAL OF THE KOREAN SOCIETY OF COLOPROCTOLOGY, 2, 2023】INTRACORPOREAL VERSUS EXTRACORPOREAL ANASTOMOSIS IN LAPAROSCOPIC RIGHT HEMICOLECTOMY: A RETROSPECTIVE COHORT STUDY OF ANASTOMOTIC COMPLICATIONS
2320	短期的使用経腸栄養キット	【Journal of Pediatric Gastroenterology and Nutrition】重症心身障害患者における経胃瘻的空腸瘻造設に起因する腸重積

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2321	眼内ドレーン	【International ophthalmology 2023: 43(10) p.3471-3477】Corneal endothelial cell loss after EX-PRESS surgery depends on site of insertion, cornea or trabecular meshwork.
2322	アブレーション向け循環器用カテーテル	【Europace, 2023;25:1-10.】Acute and mid-term outcomes of ablation for atrial fibrillation with VISITAG SURPOINT: the Japan MIYABI registry
2323	アブレーション向け循環器用カテーテル	【Europace, 2023;25:1-10.】Acute and mid-term outcomes of ablation for atrial fibrillation with VISITAG SURPOINT: the Japan MIYABI registry
2324	超音波処置用能動器具	【Reviews in Cardiovascular Medicine】Perioperative Safety of Bilateral Internal Thoracic Artery Coronary Bypass in Elderly.
2325	ポリグリカプロン縫合糸	【Diagnostics. 2023, 13, 714】Robot-Assisted Radical Cystectomy: A Single-Center Experience and a Narrative Review of Recent Evidence.
2326	ポリグラクチン縫合糸	【Journal of Hepato-Biliary-Pancreatic Sciences. 2023; 30: 705-713.】Impact of large amount of intra-abdominal lavage on surveillance of surgical site infection after hepato-pancreato-biliary surgery: A prospective cohort study.
2327	ポリグリカプロン縫合糸	【Patient Safety in Surgery volume 17, Article number: 4 (2023).】Prevention of incisional surgical site infection by subfascial closed suction drainage after open laparotomy: a single surgeon experience in 250 consecutive patients
2328	ポリグラクチン縫合糸	【Patient Safety in Surgery volume 17, Article number: 4 (2023).】Prevention of incisional surgical site infection by subfascial closed suction drainage after open laparotomy: a single surgeon experience in 250 consecutive patients
2329	ポリグラクチン縫合糸	【Patient Safety in Surgery volume 17, Article number: 4 (2023).】Prevention of incisional surgical site infection by subfascial closed suction drainage after open laparotomy: a single surgeon experience in 250 consecutive patients
2330	ポリジオキサノン縫合糸	【Diagnostics. 2023, 13, 714】Robot-Assisted Radical Cystectomy: A Single-Center Experience and a Narrative Review of Recent Evidence.

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2331	ポリプロピレン縫合糸	【Reviews in Cardiovascular Medicine】Perioperative Safety of Bilateral Internal Thoracic Artery Coronary Bypass in Elderly.
2332	ポリエステル縫合糸	【Journal of Arthroplasty. 38(2023)S119-S123】Complication Rate After Primary Total Hip Arthroplasty Using the Posterior Approach and Enabling Technology: A Consecutive Series of 2,888 Hips.
2333	植込み型補助人工心臓システム	【General Thoracic and Cardiovascular Surgery】Outcomes of continuous flow left ventricular assist device after surgical left ventricular restration
2334	植込み型補助人工心臓システム	【Heart, lung & circulation】Aortic Thrombosis in Patients on Mechanical Circulatory Support: A Systematic Literature Review.
2335	植込み型補助人工心臓システム	【Heart, lung & circulation】Aortic Thrombosis in Patients on Mechanical Circulatory Support: A Systematic Literature Review.
2336	植込み型補助人工心臓システム	【The International journal of artificial organs】In-hospital stroke and mortality trends after left ventricular assist device implantation in the United States from 2017 to 2019
2337	植込み型補助人工心臓システム	【The International journal of artificial organs】In-hospital stroke and mortality trends after left ventricular assist device implantation in the United States from 2017 to 2019
2338	植込み型補助人工心臓システム	【Journal of cardiovascular medicine (Hagerstown, Md.)】Longitudinal analysis of pump parameters over long-term support with the HeartMate 3 left ventricular assist device
2339	植込み型補助人工心臓システム	【Transplantation proceedings】Heart Transplant Outcomes After Total Artificial Heart.
2340	膵臓用瘻孔形成補綴材	【Gastrointestinal Endoscopy. 2023 Aug;98(2):225-236.e1. doi: 10.1016/j.gie.2023.03.019】Same-session double EUS-guided bypass versus surgical gastroenterostomy and hepaticojejunostomy: an international multicenter comparison

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2341	全人工膝関節	【Knee surgery, sports traumatology, arthroscopy : official journal of the ESSKA (Germany): Jul 30, 2023】Does lucency equate to revision? A five-year retrospective review of Attune and Triathlon total knee arthroplasty
2342	人工股関節大腿骨コンポーネント	【The bone & joint journal(ENGLAND), Volume:105-B,Issue:8, 864-871 : Aug 1, 2023】Long-term implant survival following hemiarthroplasty for fractured neck of femur
2343	滅菌済み体内留置排液用チューブ及びカテーテル	【European Surgical Research. 2023;64(2):211-219.】Effect of the Gastrojejunostomy Position on the Postoperative Amount of Oral Intake in Pancreaticoduodenectomy
2344	ポリグラクチン縫合糸	【Annals of Coloproctology. 2023 Apr;39(2):147-155.】Intracorporeal versus extracorporeal anastomosis in laparoscopic right hemicolectomy: a retrospective cohort study of anastomotic complications
2345	体内固定用大腿骨髄内釘	【Arch Orthop Trauma Surg. 2023 Jul;143(7):4165-4171】Retrospective evaluation of radiological and clinical outcomes after surgical treatment of proximal femur fractures utilizing TFNA
2346	バルーン拡張式脳血管形成術用カテーテル	【World Neurosurgery (United States), Volume:176, e8-e13 : Aug 2023】Rescue Intracranial Balloon Angioplasty with or without Stent Placement in Acute Strokes with Intracranial Atherosclerotic Disease
2347	脳動脈ステント	【World Neurosurgery (United States), Volume:176, e8-e13 : Aug 2023】Rescue Intracranial Balloon Angioplasty with or without Stent Placement in Acute Strokes with Intracranial Atherosclerotic Disease
2348	移動型デジタル式汎用一体型X線透視診断装置	【World Neurosurg. 2023 Jun 14:S1878-8750(23)00791-X. doi:10.1016/j.wneu.2023.06.023.】Significance of O-Arm Assisted Anterior Controllable Antedisplacement and Fusion Surgery in Treatment of Cervical Ossification of Posterior Longitudinal Ligament
2349	経カテーテルブタ心のう膜弁	【Front. Cardiovasc. Med. 10:1252163.】Results of new-generation balloon vs. self-expandable transcatheter heart valves for bicuspid aortic valve stenosis
2350	経カテーテルブタ心のう膜弁	【Front. Cardiovasc. Med. 10:1252163.】Results of new-generation balloon vs. self-expandable transcatheter heart valves for bicuspid aortic valve stenosis

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2351	経カテーテルブタ心のう膜弁	【Am J Cardiol 2023;207:48—53】Self-Expanding Transcatheter Aortic Valves Optimize Transvalvular Hemodynamics Independent of Intra- Versus Supra-Annular Design
2352	脳神経外科手術用ナビゲーションユニット	【Int J Spine Surg. 2022 Jul 14;16(4):585–594. doi:10.14444/8294.】Multimodal Applications of 3D-Navigation in Single-Level Minimally Invasive Transforaminal Lumbar Interbody Fusion: Impacts on Precision, Accuracy, Complications, and Radiation Exposure
2353	植込み型補助人工心臓システム	【Circulation Journal】Novel Scoring System to Risk Stratify Patients Receiving Durable Left Ventricular Assist Device From J-MACS Registry Data
2354	植込み型補助人工心臓システム	【Circulation Journal】Novel Scoring System to Risk Stratify Patients Receiving Durable Left Ventricular Assist Device From J-MACS Registry Data
2355	心外膜植込み型ペースメーカリード	【Journal of Arrhythmia. 2023;39:207–216. DOI: 10.1002/joa3.12832】Long-term outcomes of pacemaker implantation in children with univentricular versus complex biventricular surgical repair
2356	心外膜植込み型ペースメーカリード	【Journal of Arrhythmia. 2023;39:207–216. DOI: 10.1002/joa3.12832】Long-term outcomes of pacemaker implantation in children with univentricular versus complex biventricular surgical repair
2357	吸収性体内固定用組織ステープル	【Journal of Clinical Medicine, 2023, 12, 1786】LAPAROENDOSCOPIC SINGLE-SITE INGUINAL HERNIORRHAPHY: EXPERIENCE OF A SINGLE INSTITUTE
2358	体内固定用組織ステープル	【Journal of the Anus, Rectum and Colon 2023; 7(2): 82–90】Use of a Powered Circular Stapler Can Prevent Anastomotic Air Leakage in Robotic Low Anterior Resection for Rectal Cancer
2359	中心循環系血管内塞栓促進用補綴材	【Interv Neuroradiol. 2023 Aug;29(4):393–401. doi: 10.1177/15910199221092578. Epub 2022 Apr 11.】A single centre retrospective analysis of short- and medium-term outcomes using the Woven EndoBridge (WEB) device and identification of the device-to-aneurysm volume ratio as a potential predictor of aneurysm occlusion status.
2360	中心循環系血管内塞栓促進用補綴材	【第151回日本脳神経外科学会関東支部学術集会.】B1-04 脳動脈瘤に対するWoven EndoBridge（WEB）を用いた脳血管内治療の初期治療成績 Initial treatment outcome for cerebral aneurysms after intervention with Woven EndoBridge（WEB） device.

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2361	植込み型補助人工心臓システム	【Journal of cardiovascular medicine (Hagerstown, Md.)】The safety of sodium-glucose co-transporter 2 inhibitors in patients with left ventricular assist device – a single center experience
2362	植込み型補助人工心臓システム	【Texas Heart Institute journal】Clinical Predictors and Outcomes After Left Ventricular Assist Device Implantation and Tracheostomy
2363	植込み型補助人工心臓システム	【Texas Heart Institute journal】Clinical Predictors and Outcomes After Left Ventricular Assist Device Implantation and Tracheostomy
2364	ヘパリン使用中心循環系ステントグラフト	【Journal of Vascular Surgery, Volume 77, Issue 3, 2023, Page 677-684】Analysis of predisposing factors for type III endoleaks from directional branches after branched endovascular repair for thoracoabdominal aortic aneurysms
2365	経カテーテルブタ心のう膜弁	【EuroIntervention 2023:19(2):E176-E187】Cusp overlap versus standard three-cusp technique for self-expanding Evolut transcatheter aortic valves
2366	経カテーテルブタ心のう膜弁	【EuroIntervention 2023:19(2):E176-E187】Cusp overlap versus standard three-cusp technique for self-expanding Evolut transcatheter aortic valves
2367	経カテーテルブタ心のう膜弁	【EuroIntervention 2023:19(2):E176-E187】Cusp overlap versus standard three-cusp technique for self-expanding Evolut transcatheter aortic valves
2368	中心循環系血管内塞栓促進用補綴材	【Surgical Neurology International. 2023 Mar 17;14:92. doi: 10.25259/SNI_1165_2022】Safety and efficacy of pipeline embolization devicetreatments for intradural internal carotid arteryaneurysms in a single center in a Japanese population
2369	心臓用カテーテルイントロデューサキット	【Heart 2023;109:921-928.】Impact of pre-existing left atrial appendage occluder on catheter ablation of atrial fibrillation
2370	アブレーション向け循環器用カテーテル	【Heart 2023;109:921-928.】Impact of pre-existing left atrial appendage occluder on catheter ablation of atrial fibrillation

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2371	脳神経外科手術用ナビゲーションユニット	【Brain and Spine 3 (2023) 101763】Safety and efficacy of brain biopsy: Results from a single institution retrospective cohort study
2372	中心循環系血管内塞栓促進用補綴材	【Quantitative Imaging in Medicine and Surgery. 2023 Jun 1;13(6):3536-3546. doi: 10.21037/qims-22-970】Low-profile visualized intraluminal support-within-Enterprise overlapping-stent technique versus flow diversion in the treatment of intracranial vertebrobasilar trunk dissecting aneurysms
2373	中心循環系血管内塞栓促進用補綴材	【Chinese Neurosurgical Journal. 2023 Aug 4;9(1):22. doi: 10.1186/s41016-023-00337-0】Pipeline versus Tubridge in the treatment of unruptured posterior circulation aneurysms
2374	心臓用カテーテル型電極	【Circ Arrhythm Electrophysiol. 2023;16:e011920.】Pulsed Field Versus Cryoballoon Pulmonary Vein Isolation for Atrial Fibrillation: Efficacy, Safety, and Long-Term Follow-Up in a 400-Patient Cohort
2375	心臓用カテーテルイントロデューサキット	【Circ Arrhythm Electrophysiol. 2023;16:e011920.】Pulsed Field Versus Cryoballoon Pulmonary Vein Isolation for Atrial Fibrillation: Efficacy, Safety, and Long-Term Follow-Up in a 400-Patient Cohort
2376	アブレーション向け循環器用カテーテル	【Circ Arrhythm Electrophysiol. 2023;16:e011920.】Pulsed Field Versus Cryoballoon Pulmonary Vein Isolation for Atrial Fibrillation: Efficacy, Safety, and Long-Term Follow-Up in a 400-Patient Cohort
2377	ポリグリコネート縫合糸	【Acta Chirurgica Belgica, 123:4, 411-417】Robotic versus hybrid assisted ventral hernia repair: a prospective one-year comparative study of clinical outcomes
2378	体内固定用組織ステープル	【JOURNAL OF LAPAROENDOSCOPIC AND ADVANCED SURGICAL TECHNIQUES, Volume 33, Number 5, p.427-433, 2023】 PREDICTIVE FACTORS OF RECURRENCE AFTER LAPAROSCOPIC INCISIONAL HERNIA REPAIR: A RETROSPECTIVE MULTICENTRE COHORT STUDY
2379	吸収性体内固定用組織ステープル	【JOURNAL OF LAPAROENDOSCOPIC AND ADVANCED SURGICAL TECHNIQUES, Volume 33, Number 5, p.427-433, 2023】 PREDICTIVE FACTORS OF RECURRENCE AFTER LAPAROSCOPIC INCISIONAL HERNIA REPAIR: A RETROSPECTIVE MULTICENTRE COHORT STUDY
2380	治療用電気手術器	【Clinical Otolaryngology, 2023;1-8.】BIZACT TONSILLECTOMY: PREDICTIVE FACTORS FOR POST-TONSILLECTOMY HAEMORRHAGE FROM A 1717 CASE SERIES.

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2381	治療用電気手術器	【LANGENBECK'S ARCHIVES OF SURGERY, 1, 2023】A PATIENT TAILORED APPROACH TO THE SURGICAL TREATMENT OF HEMORRHOIDS LEADS TO EQUAL SATISFACTION FOLLOWING HEMORRHOIDECTOMY, STAPLED HEMORRHOIDOPEXY OR A COMBINATION OF BOTH.
2382	経皮的僧帽弁接合不全修復システム	【Journal of the American College of Cardiology(UNITED STATES), Volume:82,Issue:13, 1281-1297 : Sep 26,2023】Transcatheter Edge-to-Edge Repair in 5,000 Patients With Secondary Mitral Regurgitation:COAPT Post-Approval Study
2383	人工心膜用補綴材	【European Heart Journal (2023) 44, 3469-3477 https://doi.org/10.1093/eurheartj/ehad305】Long-term risk of atrial fibrillation or flutter after transcatheter patent foramen ovale closure: a nationwide Danish study
2384	ポリグラクチン縫合糸	【Surg Laparosc Endosc Percutan Tech. 2023 Jun; 33(3): 276-281.】Efficacy of Laparoscopic Iliopubic Tract Repair Plus Transabdominal Preperitoneal Hernioplasty for Treating Inguinal Hernia After Robot-assisted Radical Prostatectomy
2385	非吸収性ヘルニア・胸壁・腹壁用補綴材	【Surg Laparosc Endosc Percutan Tech. 2023 Jun; 33(3): 276-281.】Efficacy of Laparoscopic Iliopubic Tract Repair Plus Transabdominal Preperitoneal Hernioplasty for Treating Inguinal Hernia After Robot-assisted Radical Prostatectomy
2386	体内固定用組織ステープル	【Langenbecks Arch Surg. 2023 Jun 14;408(1):233】A patient tailored approach to the surgical treatment of hemorrhoids leads to equal satisfaction following hemorrhoidectomy, stapled hemorrhoidopexy or a combination of both
2387	心臓用カテーテル型電極	【Journal of Arrhythmia, 2023;39(3):315-326.】The spatiotemporal electrogram dispersion ablation targeting rotors is more effective for elderly patients than non-elderly population.
2388	頸動脈用ステント	【Rev Assoc Med Bras. 2023;69(5):e20221437】Evaluation of the association between silent ischemic lesions and stent design in carotid stenting applications
2389	バルーン拡張式血管形成術用カテーテル	【CVIR Endovascular (2023) 6:41】Application of first-generation high- and low-dose drug-coated balloons to the femoropopliteal artery disease: a sub-analysis of the POPCORN registry
2390	体内固定用組織ステープル	【OBESITY SURGERY, 7, 2023】COMPLICATIONS IN PATIENTS UNDERGOING LAPAROSCOPIC BARIATRIC SURGERY IN AN ERABS-OPTIMIZED, HIGH-VOLUME, SINGLE CENTER DURING 2020 AND 2021

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2391	中心循環系ガイディング用血管内カテーテル	【Cardiovascular revascularization medicine : including molecular interventions(UNITED STATES): Aug 12, 2023】Aspiration thrombectomy of M2 segment in acute ischemic stroke: The clinical reality in a neurovascular reference center
2392	片側型人工膝関節	【Bone and Joint Journal (United Kingdom), Volume:104,Issue:5, 541-548 : May 2022】Robotic arm-assisted versus manual unicompartmental knee arthroplasty
2393	下肢再建用人工材料	【Clinical orthopaedics and related research(UNITED STATES): Aug 21, 2023】Whole Blood Metal Levels in the Setting of an Oncologic Endoprosthesis: Is There Cause for Concern?
2394	吸収性体内固定用組織ステープル	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON SecureStrap and SecureStrap Open in elective laparoscopic unilateral inguinal hernia repair (5-years Follow-up)
2395	吸収性体内固定用組織ステープル	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON SecureStrap and SecureStrap Open in elective laparoscopic umbilical hernia repair (1-year Follow up)
2396	吸収性体内固定用組織ステープル	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON SecureStrap and SecureStrap Open in elective open incisional hernia repair (5-years Follow up)
2397	吸収性体内固定用組織ステープル	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON SecureStrap and SecureStrap Open in elective laparoscopic incisional hernia repair (5-years Follow up)
2398	吸収性体内固定用組織ステープル	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON SecureStrap and SecureStrap Open in elective open incisional hernia repair (1-year Follow up)
2399	吸収性体内固定用組織ステープル	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON SecureStrap and SecureStrap Open in elective laparoscopic epigastric hernia repair (1-year Follow up)
2400	吸収性ヘルニア・胸壁・腹壁用補綴材	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON Ultrapro Mesh (Elective unilateral inguinal hernia repair, open procedures and 1-year Follow-up)

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2401	吸収性体内固定用組織ステープル	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON SecureStrap and SecureStrap Open in elective laparoscopic umbilical hernia repair (5-years Follow-up)
2402	吸収性体内固定用組織ステープル	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON SecureStrap and SecureStrap Open in elective laparoscopic unilateral inguinal hernia repair (1-year Follow-up)
2403	吸収性体内固定用組織ステープル	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON SecureStrap and SecureStrap Open in elective unilateral inguinal hernia repair in open procedure (1-year Follow-up)
2404	吸収性ヘルニア・胸壁・腹壁用補綴材	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON Ultrapro Mesh (Elective unilateral inguinal hernia repair, laparoscopic procedures and 5-years Follow-up)
2405	吸収性体内固定用組織ステープル	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON SecureStrap and SecureStrap Open in elective laparoscopic incisional hernia repair (1-year Follow up)
2406	中心循環系血管内塞栓促進用補綴材	【Cureus DOI: 10.7759/cureus.42591】Experience of Percutaneous Closure of Ventricular Septal Defects in 140 Patients With Different Duct Occluders in a Tertiary Care Rural Hospital in Central India
2407	脳神経外科手術用ナビゲーションユニット	【J. Clin. Med. 2023, 12(2), 536; doi:10.3390/jcm12020536】The Evolution of Minimally Invasive Spine Tumor Resection and Stabilization: From K-Wires to Navigated One-Step Screws
2408	大動脈用ステントグラフト	【Journal of Endovascular Therapy 1-8】Novel Surgeon-Modified Fenestrated Iliac Stent Graft
2409	心臓用カテーテル型電極	【Clinical Research in Cardiology 2023 112; 846-852】Pulmonary vein isolation for atrial fbrillation using true high-power short-duration vs. cryoballoon ablation
2410	心臓用カテーテルイントロデューサキット	【Clinical Research in Cardiology 2023 112; 846-852】Pulmonary vein isolation for atrial fbrillation using true high-power short-duration vs. cryoballoon ablation

番号	医療機器の一般名	文献名
2411	アブレーション向け循環器用カテーテル	【Clinical Research in Cardiology 2023 112; 846-852】Pulmonary vein isolation for atrial fbrillation using true high-power short-duration vs. cryoballoon ablation
2412	膵臓用瘻孔形成補綴材	【GASTROINTESTINAL ENDOSCOPY. 2019 Jan;89(1):69-76. doi: 10.1016/j.gie.2018.08.047】Single-stage EUS-guided choledochoduodenostomy using a lumen-apposing metal stent for malignant distal biliary obstruction
2413	中心循環系血管内塞栓促進用補綴材	【Revista Portuguesa de Cardiologia 41 (2022) 843-850】Coronary artery fistulas: A 12-year single-center experience
2414	機械式人工心臓弁	【European Journal of Cardio-Thoracic Surgery, Volume 64, Issue 3, September 2023, ezad317, https://doi.org/10.1093/ejcts/ezad317】Mechanical Atrioventricular Valve Replacement in Patients with Single Ventricle Palliation
2415	中心循環系血管内塞栓促進用補綴材	【Hepatology Research. 2023;53:540-555. DOI: 10.1111/hepr.13882】Significance of a multidisciplinary approach to congenital extrahepatic portosystemic shunt: A changing paradigm for the treatment
2416	中心循環系血管内塞栓促進用補綴材	【PEDIATRICS Volume 152, number 3, September 2023:e2023061460】Percutaneous Closure of the Patent Ductus Arteriosus in Infants ≦2 kg: IMPACT Registry Insights
2417	中心循環系血管内塞栓促進用補綴材	【PEDIATRICS Volume 152, number 3, September 2023:e2023061460】Percutaneous Closure of the Patent Ductus Arteriosus in Infants ≦2 kg: IMPACT Registry Insights
2418	中心循環系血管内塞栓促進用補綴材	【PEDIATRICS Volume 152, number 3, September 2023:e2023061460】Percutaneous Closure of the Patent Ductus Arteriosus in Infants ≦2 kg: IMPACT Registry Insights
2419	循環補助用心内留置型ポンプカテーテル	【Am J Cardiol. 2023 Sep 15;203:203-211】Trends in Mechanical Circulatory Support Use and Outcomes of Patients With Cardiogenic Shock in Japan, 2010 to 2020 (from a Nationwide Inpatient Database Study)
2420	循環補助用心内留置型ポンプカテーテル	【ECS 2023; Vol.. No,】Impact of extracorporeal circulation support systems on blood product resources during the course of intensive care unit treatment

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2421	循環補助用心内留置型ポンプカテーテル	Observational, multicenter registry of Impella-assisted high-risk percutaneous coronary interventions and cardiogenic shock in Poland (IMPELLA-PL): efficacy and safety outcomes
2422	脳神経外科手術用ナビゲーションユニット	【Epilepsy Res. 2023 Sep;195:107199. doi: 10.1016/j.eplepsyres.2023.107199.】Clinical efficacy and safety of anterior thalamic deep brain stimulation for intractable drug resistant epilepsy
2423	ポリグリコネート縫合糸	【Journal of the Anus, Rectum and Colon 2023; 7(2): 102-108】Evaluation of the Safety and Efficacy of Modified Laparoscopic Suture Rectopexy for Rectal Prolapse
2424	軟性膀胱尿道鏡	【Urology Practice,2023jun,10,4,312-317】Conversion to Disposable Cystoscopes Decreased Post-procedure Encounters and Infections Compared to Reusable Cystoscopes
2425	脊髄くも膜下・硬膜外麻酔キット	【BMC Anestheology 2022;22:185】Accidental epidural catheter removal rates and strength required for disconnection: a retrospective cohort and laboratory study
2426	植込み型補助人工心臓システム	【Artificial Organs, 47:566-573, 2023】PROPHYLACTIC NEGATIVE PRESSURE WOUND THERAPY IS NOT EFFECTIVE FOR PREVENTING DRIVELINE INFECTION FOLLOWING LEFT VENTRICULAR ASSIST DEVICE IMPLANTATION
2427	植込み型補助人工心臓システム	【General Thoracic and Cardiovascular Surgery, 68:1278-1284, 2020】FACTOR XA INHIBITORS IN PATIENTS WITH CONTINUOUS-FLOW LEFT VENTRICULAR ASSIST DEVICES
2428	高周波処置用能動器具	【American Journal of Otolaryngology-Head and Neck Medicine and Surgery 44 (2023) 103894 https://doi.org/10.1016/j.amjoto.2023.103894】 Comparing nationally reported adverse events associated with coblation vs. PlasmaBlade for tonsillectomy
2429	電動式骨手術器械	【Journal of Robotic Surgery https://doi.org/10.1007/s11701-023-01534-w】 Use of a high-speed drill in robotics coupled with navigation for pediatric spine surgery
2430	中心循環系血管内塞栓促進用補綴材	【静脈学, 34(2), 2023: 284.】Pelvic congestion syndrome (PCS)に対して血管塞栓術を施行した5例