令和6年3月7日
令和5年度第2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	中心循環系血管内塞栓促進用補綴材	【EuroIntervention 2023;19-online publish-ahead-of-print April 2023 https://eurointervention.pcronline.com/doi/10.4244/EIJ-D-22-01110】Percutaneous paravalvular leak closure after transcatheter aortic valve implantation: the international PLUG in TAVI Registry
2	人工心膜用補綴材	【Diagnostics 2023, 13, 2500. https://doi.org/10.3390/diagnostics13152500】ECG-Gated CCTA in the Assessment of Post-Procedural Complications
3	ヘパリン使用中心循環系ステントグラフト	【日本インターベンショナルラジオロジー学会雑誌 2023: 38（Suppl.） p.148】腹部内臓動脈損傷に対するViabahnステントグラフト内挿術：中期成績についての多施設後ろ向き研究
4	ヘパリン使用中心循環系ステントグラフト	【日本インターベンショナルラジオロジー学会雑誌 2023: 38(Suppl.) p.150】バイアバーンを用いた血管損傷に対する血管内治療の治療成績
5	循環補助用心内留置型ポンプカテーテル	【European Society of Cardiology Congress 2023】Combined use of VA-ECMO and Impella (ECPELLA) improves short- and long-term mortality in patients with cardiogenic shock who received VA-ECMO
6	循環補助用心内留置型ポンプカテーテル	【European Society of Cardiology Congress 2023】Comparison of mechanical circulatory support with venoarterial extracorporeal membrane oxygenation or Impella for patients with cardiogenic shock: a propensity-matched analysis
7	循環補助用心内留置型ポンプカテーテル	【European Society of Cardiology Congress 2023】Characteristics and outcomes of elderly patients undergoing protected percutaneous coronary intervention with impella mechanical circulatory support
8	大動脈用ステントグラフト	【Journal of Vascular Surgery 2023】Long-term outcomes of the Endurant endograft in patients undergoing endovascular abdominal aortic aneurysm repair
9	経カテーテルウシ心のう膜弁	【JACC : CARDIO VASCULAR INTERVENTIONS VOL. 16, NO. 16, 2023】Transcatheter Aortic Valve Replacement for Pure Native Aortic Valve Regurgitation
10	大動脈用ステントグラフト	【日本インターベンショナルラジオロジー学会雑誌 2023: 38(Suppl.) p.175】術前大動脈分枝塞栓術を併用したEVAR(EXCLUDER)の一年成績：多施設共同前向き研究

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11	前立腺組織用水蒸気デリバリーシステム	【Prostate Cancer and Prostatic Diseases. 2023 Jun;26(2):410-414. doi: 10.1038/s41391-022-00587-6】Composite urinary and sexual outcomes after Rezum: an analysis of predictive factors from an Italian multi-centric study
12	膵臓用瘻孔形成補綴材	【GASTROINTESTINAL ENDOSCOPY Volume97, No. 6S : 2023 Sal074：ASGE CIinical Endoscopic Pfactice】PROTOCOLIZED APPROACH TO REMOVAL OF LUMEN APPOSING METAL STENTS IN WALLED OFF NECROSIS:ONE SIZE DOES NOT FIT ALL.
13	膵臓用瘻孔形成補綴材	【GASTROINTESTINAL ENDOSCOPY Volume97, No. 6S : 2023 Sul075：ASGE CIinical Endoscopic Pfactice II】OUTCOMES OF DIRECT ENDOSCOPIC NECROSECTOMY WITH HYDROGEN PEROXIDE LAVAGE USING LUMEN APPOSING METAL STENTS FOR PANCREATIC WALLED OFF NECROSIS
14	膵臓用瘻孔形成補綴材	【GAsTRolN'iESTINAL ENDoscopy Volume 97, No. 6S : 2023 Sa1464：ASGE ERCP】BEYOND ATLANTA: THE USE OF QNI CLASSIFICATION IN PREDICTING DISEASE COURSE AND OUTCOMES AFTER ENDOSCOPIC MANAGEMENT OF PANCREATIC COLLECTIONS.
15	膵臓用瘻孔形成補綴材	【GASTROINTESTINAL ENDOSCOPY Volume 97, No. 6S : Tu1461:ASGE Endoscopic Ultrasound - EUS IV】INVERSE ASSOCIATION OF HOSPITA]L VOLUma WITH IN-HOSPITAL MORTALITY RATE OF PATIIiiNTS RIECEIVING ENDOSCOPIC ULTRASOUND-GUIDED INTERVENTIONS FOR PANCREATIC FLUID COLLECTIONS
16	膵臓用瘻孔形成補綴材	【Gastrointestinal Endoscopy 2023: 97(6 Supplement) p.AB920】STENT WITHIN A STENT: WHEN LUMEN APPOSING METAL STENT MEETS ITS MATCH IN COAXIAL DOUBLE PIGTAIL STENT.
17	膵臓用瘻孔形成補綴材	【Zeitschrift fur Gastroenterologie 2023: 61(6) p.665-675】Endoscopic necrosectomy of infected WON in acute necrotising pancreatitis - Development of an effective therapeutic algorithm based on a single-center consecutive patient cohort
18	膵臓用瘻孔形成補綴材	【臨床外科 2023: 78(2) p.160-164】【最新医療機器・材料を使いこなす】上部消化管 十二指腸狭窄に対するlumen apposing metal stentを用いた超音波内視鏡下胃空腸吻合術
19	膵臓用瘻孔形成補綴材	【Techniques and Innovations in Gastrointestinal Endoscopy 2023: 25(2) p.113-118】Safety and Efficacy of Lumen Apposing Metal Stents With and Without Coaxial Plastic Stents for Pancreatic Fluid Collections
20	膵臓用瘻孔形成補綴材	【Gastroenterological Endoscopy 2022: 64(Suppl.2) p.2126】重症急性膵炎後Walled-off necrosisの内視鏡治療におけるLumen apposing metal stentの有効性

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21	非血管用ガイドワイヤ	【Journal of Hepato-Biliary-Pancreatic Sciences 2023;30:1078-1087.】Comparing endoscopic ultrasound-guided antegrade treatment and balloon endoscopy-assisted endoscopic retrograde cholangiopancreatography in the management of bile duct stones in patients with surgically altered anatomy: A retrospective cohort study
22	非血管用ガイドワイヤ	【Journal of Hepato-Biliary-Pancreatic Sciences 2023;30:1078-1087.】Comparing endoscopic ultrasound-guided antegrade treatment and balloon endoscopy-assisted endoscopic retrograde cholangiopancreatography in the management of bile duct stones in patients with surgically altered anatomy: A retrospective cohort study
23	植込み型補助人工心臓システム	【Journal of the American College of Cardiology】Predictors of 5-Year Mortality in Patients Managed With a Magnetically Levitated Left Ventricular Assist Device
24	植込み型補助人工心臓システム	【Journal of patient-reported outcomes】Health status analysis is comparable in HM3 patients with different preoperative grades of mitral regurgitation.
25	植込み型補助人工心臓システム	【Journal of cardiovascular development and disease】Use of Intracorporeal Durable LVAD Support in Children Using HVAD or HeartMate 3-A EUROMACS Analysis.
26	経皮的僧帽弁接合不全修復システム	【The American journal of cardiology(UNITED STATES): Sep 8, 2023】Repeat Mitral Valve Interventions After Failed Transcatheter Edge-to-Edge Repair With MitraClip
27	経カテーテルブタ心のう膜弁	【JTCVS Techniques 2023;-:1-11】Transcarotid versus transaxillary access for transcatheter aortic valve replacement with a self-expanding valve: A propensity-matched analysis
28	経カテーテルブタ心のう膜弁	【JTCVS Techniques 2023;-:1-11】Transcarotid versus transaxillary access for transcatheter aortic valve replacement with a self-expanding valve: A propensity-matched analysis
29	経カテーテルブタ心のう膜弁	【JTCVS Techniques 2023;-:1-11】Transcarotid versus transaxillary access for transcatheter aortic valve replacement with a self-expanding valve: A propensity-matched analysis
30	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 Sep;32(9):3094-3104. doi: 10.1007/s00586-023-07710-8.】Safety and accuracy of cannulated pedicle screw placement in scoliosis surgery: a comparison of robotic-navigation, O-arm-based navigation, and freehand techniques

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31	大動脈用ステントグラフト	【日本インターベンショナルラジオロジー学会雑誌 2023: 38(Suppl.) p.314】Gore Excluderを用いたEVAR(Aorto-uni-iliac)の有用性
32	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.123.030819. NoDOI: 10.1161/JAHA.123.030819】Complications and Outcomes of Impella Treatment in Cardiogenic Shock Patients With and Without Acute Myocardial Infarction
33	植込み型補助人工心臓システム	【Journal of cardiopulmonary rehabilitation and prevention】Exercise Perfor1nance and Quality of Life of Left Ventricular Assist Device Patients After Long-term Outpatient Cardiac Rehabilitation
34	植込み型補助人工心臓システム	【Journal of cardiopulmonary rehabilitation and prevention】Exercise Perfor1nance and Quality of Life of Left Ventricular Assist Device Patients After Long-term Outpatient Cardiac Rehabilitation
35	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】 Impact of adverse events on health-related quality of life after left ventricular assist device implantation: An STS INTERMACS analysis
36	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】 Impact of adverse events on health-related quality of life after left ventricular assist device implantation: An STS INTERMACS analysis
37	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】 Pulsatility and flow patterns across macro- and microcirculatory arteries of continuous-flow left ventricular assist device patients
38	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】 Pulsatility and flow patterns across macro- and microcirculatory arteries of continuous-flow left ventricular assist device patients
39	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】 Clinical outcomes of ventricular assist device support by HIV infection status: An STS-INTERMACS analysis.
40	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】 Clinical outcomes of ventricular assist device support by HIV infection status: An STS-INTERMACS analysis.

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41	植込み型補助人工心臓システム	【Transplant infectious disease : an official journal of the Transplantation Society】Experience with dalbavancin for long-term antimicrobial suppression of left ventricular assist device infection
42	植込み型補助人工心臓システム	【Transplant infectious disease : an official journal of the Transplantation Society】Experience with dalbavancin for long-term antimicrobial suppression of left ventricular assist device infection
43	植込み型補助人工心臓システム	【American Journal of Health-System Pharmacy, 79:11, 2022】APIXABAN AS AN ALTERNATIVE TO WARFARIN FOR PATIENTS WITH A LEFT VENTRICULAR ASSIST DEVICE
44	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, 1689-1699 : Sep 1, 2023】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
45	中心循環系血管内塞栓促進用補綴材	【Scientific reports(ENGLAND), Volume:13,Issue:1, 13695 : Aug 22, 2023】Use of the Neuroform Atlas stent for wide-necked cerebral aneurysms
46	ポリブテステル縫合糸	【Journal of Robotic Surgery. https://doi.org/10.1007/s11701-023-01614-x】Perioperative outcomes of robot-assisted partial nephrectomy using hinotori versus da Vinci surgical robot system: a propensity score-matched analysis
47	ポリグリコマー縫合糸	【Journal of Robotic Surgery. https://doi.org/10.1007/s11701-023-01614-x】Perioperative outcomes of robot-assisted partial nephrectomy using hinotori versus da Vinci surgical robot system: a propensity score-matched analysis
48	ポリグリコネート縫合糸	【Journal of Robotic Surgery. https://doi.org/10.1007/s11701-023-01614-x】Perioperative outcomes of robot-assisted partial nephrectomy using hinotori versus da Vinci surgical robot system: a propensity score-matched analysis
49	非中心循環系人工血管	【Translational Pediatrics 2022; 11(11):1813-1822】Surgical repair of unilateral absence of pulmonary artery in children with pulmonary hypertension: a single-center retrospective study
50	アブレーション向け循環器用カテーテル	【Journal of Cardiovascular Development and Disease. 2023, 10(3)】Prevalence and Characteristics of Inspiration-Induced Negative Left Atrial Pressure during Pulmonary Vein Isolation

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51	中心循環系血管内塞栓促進用補綴材	【Trends in Cerebrovascular Surgery and Interventions, Acta Neurochirurgica Supplement. 2021;132:123-127. doi: 10.1007/978-3-030-63453-7_18】Complications of Endovascular Treatment of Intracranial Dural Arteriovenous Fistulas
52	中心循環系マイクロカテーテル	【Interdisciplinary Neurosurgery. 27 (2022) 101415, https://doi.org/10.1016/j.inat.2021.101415】Transarterial embolization in dural arteriovenous fistulas under sinus balloon protection using the SHOURYU supercompliant balloon
53	中心循環系血管内塞栓促進用補綴材	【Interdisciplinary Neurosurgery. 27 (2022) 101415, https://doi.org/10.1016/j.inat.2021.101415】Transarterial embolization in dural arteriovenous fistulas under sinus balloon protection using the SHOURYU supercompliant balloon
54	中心循環系血管内塞栓促進用補綴材	【Stroke. 2021 Dec;52(12):3873-3882. doi: 10.1161/STROKEAHA.120.033963】Natural History and Clinical Outcomes of Paravertebral Arteriovenous Shunts
55	植込み型補助人工心臓システム	【日本小児循環器学会総会・学術集会プログラム・抄録集】小児心臓移植医療の現状と展望
56	植込み型補助人工心臓システム	【日本小児循環器学会総会・学術集会プログラム・抄録集】小児心臓移植医療の現状と展望
57	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】Infections following left ventricular assist device implantation and 1-year health-related quality of life
58	吸収性ヘルニア・胸壁・腹壁用補綴材	【Hernia : the Journal of Hernias and Abdominal Wall Surgery, 2018】PATIENT'S SATISFACTION AT 2 YEARS AFTER GROIN HERNIA REPAIR: ANY DIFFERENCE ACCORDING TO THE TECHNIQUE?
59	人工股関節大腿骨コンポーネント	【HIP International, 2023;33(3):485-489.】Revision of double-tapered, titanium, fully hydroxyapatite-coated femoral stems: ease of extraction and subsequent reconstruction.
60	人工股関節大腿骨コンポーネント	【International Orthopaedics, 2023;47(6):1591-1599】High grade femoral stem subsidence in uncemented hip hemiarthroplasty - A radiographic analysis and an early prediction while treating femoral neck fractures

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61	ポリエステル縫合糸	【Diseases of the Esophagus. (2018)31, 1-6】Long-term outcomes of laparoscopic large hiatus hernia repair with nonabsorbable mesh.
62	ポリプロピレン縫合糸	【Annals of Thoracic Surgery. 2023;115:1403-10】David Procedure: A 21-year Experience With 300 Patients.
63	ポリグラクチン縫合糸	【Journal of Pediatric Urology (2023)19, 291.e1-291.e6】Spongioplasty with Buck's fascia covering dorsal inlay graft urethroplasty for primary hypospadias repair.
64	超音波処置用能動器具	【Surgical Endoscopy（2023）37:4505-4516】Perioperative outcomes of robot-assisted versus laparoscopic liver resection for cavernous hemangioma: a propensity score matching study.
65	ポリエステル縫合糸	【Annals of Thoracic Surgery. 2023;115:1403-10】David Procedure: A 21-year Experience With 300 Patients.
66	植込み型補助人工心臓システム	【Circulation Reports】Impact of Different Therapeutic Strategies With Left Ventricular Assist Devices on Health-Related Quality of Life During Prolonged Device-Based Support
67	循環補助用心内留置型ポンプカテーテル	【Angiology 2023; Vol.74. No1,31-38】Temporary Mechanical Circulatory Support in Cardiogenic Shock due to ST-Elevation Myocardial Infarction: Analysis of the National Readmissions Database
68	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.0002-9149.】Access Site-Stratified Analysis of the Incidence, Predictors, and Outcomes of Impella-Supported Patients With Cardiogenic Shock
69	ポリグラクチン縫合糸	【Journal of the American College of Surgeons. 2022 Jun 1;234(6):1147-1159.】Effectiveness of Triclosan-Coated Sutures Compared with Uncoated Sutures in Preventing Surgical Site Infection after Abdominal Wall Closure in Open/Laparoscopic Colorectal Surgery
70	ポリジオキサノン縫合糸	【Journal of the American College of Surgeons. 2022 Jun 1;234(6):1147-1159.】Effectiveness of Triclosan-Coated Sutures Compared with Uncoated Sutures in Preventing Surgical Site Infection after Abdominal Wall Closure in Open/Laparoscopic Colorectal Surgery

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71	経頭蓋治療用磁気刺激装置	【Brain Stimul. 2023 Jul-Aug;16(4):1123-1125.】(Letter)Deep TMS: A comprehensive summary of adverse events from five multicenter trials
72	ポリグラクチン縫合糸	【Aesthetic Surgery Journal. 2023 May 15;43(6):623-630.】Establishment of Safety of Hemostatic Net Application Utilizing Laser-Assisted Fluorescence Angiography With SPY-Q Software Analysis
73	人工肩関節上腕骨コンポーネント	【J Shoulder Elbow Surg（2023）32, 1231－1241】Factors associated with functional improvement after posteriorly augmented total shoulder arthroplasty.
74	体内固定用組織ステープル	【Cancers, 4, 2023】SURGICAL OUTCOMES, LONG-TERM RECURRENCE RATE, AND RESOURCE UTILIZATION IN A PROSPECTIVE COHORT OF 165 PATIENTS TREATED BY TRANSANAL TOTAL MESORECTAL EXCISION FOR DISTAL RECTAL CANCER.
75	単回使用高周波処置用内視鏡能動器具	【Digestive Diseases and Sciences,68,8,3365-3373,14-Jun-2023】Ideal Timing of Discontinuation of Antiplatelet Agents Before Gastric Endoscopic Submucosal Dissection for Reducing Delayed Bleeding
76	単回使用高周波処置用内視鏡能動器具	【Digestive Diseases and Sciences,68,8,3365-3373,14-Jun-2023】Ideal Timing of Discontinuation of Antiplatelet Agents Before Gastric Endoscopic Submucosal Dissection for Reducing Delayed Bleeding
77	単回使用高周波処置用内視鏡能動器具	【Digestive Diseases and Sciences,68,8,3365-3373,14-Jun-2023】Ideal Timing of Discontinuation of Antiplatelet Agents Before Gastric Endoscopic Submucosal Dissection for Reducing Delayed Bleeding
78	ポリグラクチン縫合糸	【Journal of Personalized Medicine. 2023, 13, 729.】Analysis of Risk Factors for Tracheal Stenosis Managed during COVID-19 Pandemic: A Retrospective, Case-Control Study from Two European Referral Centre
79	手術用ロボット手術ユニット	【Int J Med Robot. 2023;19:e2521.】Three-port transoral robotic thyroidectomy without axillary incision: A preliminary report on a case series from Vietnam
80	手術用ロボット手術ユニット	【Journal of Pediatric Urology (2023) 19, 426.e1-426.e4】And then there was one...incision. First single-port pediatric robotic case series

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81	手術用ロボット手術ユニット	【EUROPEAN UROLOGY 84(2023)223-228】Simplifying Retroperitoneal Robotic Single-port Surgery: Novel Supine Anterior Retroperitoneal Access
82	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023)17:1809-1816】Characteristics of the learning curve in robotic thoracic surgery in an emerging country
83	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023)17:1809-1816】Characteristics of the learning curve in robotic thoracic surgery in an emerging country
84	手術用ロボット手術ユニット	【福岡大医紀(Med. Bull. Fukuoka Univ.) : 49(2). 85-93. 2022】当院における早期子宮体癌に対するロボット支援下子宮全摘術の臨床成績
85	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:1341-1347】Comparison between intra-and postoperative outcomes of the da Vinci SP and da Vinci Xi robotic platforms in patients undergoing radical prostatectomy
86	手術用ロボット手術ユニット	【World Journal of Urology (2023) 41:1877-1883】Comparison of laparoscopic, robotic, and open retroperitoneal lymph node dissection for non-seminomatous germ cell tumor: a single-center retrospective cohort study
87	手術用ロボット手術ユニット	【World J Otorhinolaryngol Head Neck Surg. 2023;9:138-143.】Three-port transoral robotic thyroidectomy without axillary incision: A preliminary report of 20 cases in China
88	手術用ロボット手術ユニット	【Frontiers in Oncology(June 2023)1-10,DOI:10.3389/fonc.2023.1169932】A novel training program: laparoscopic versus robotic-assisted low anterior resection for rectal cancer can be trained simultaneously
89	手術用ロボット手術ユニット	【日本大腸肛門病学会雑誌 2023:76(2)p.206】当院におけるda Vinciで施行した内肛門括約筋切除術(ISR)後の肛門温存と排尿機能における中期成績
90	手術用ロボット手術ユニット	【Yonago Acta Medica 2022;65(2):126-131】A Comparison Between Laparoscopic and Robot-Assisted Laparoscopic Pyeloplasty in Patients with Ureteropelvic Junction Obstruction

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91	手術用ロボット手術ユニット	【Journal of Robotic Surgery(2023)17:1421-1427】Comparative study of supracervical hysterectomy between da Vinci SP surgical system and conventional single-site laparoscopy for uterine fibroid: single center experiences
92	手術用ロボット手術ユニット	【Journal of robotic surgery(2023)17:1457-1462】Learning curves and perioperative outcomes of single-incision robotic sacrocolpopexy on two different da Vinci surgical systems
93	手術用ロボット手術ユニット	【Journal of robotic surgery(2023)17:1477-1484】Defining the learning curve of robotic portal segmentectomy in small pulmonary lesions: a prospective observational study
94	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:1535-1539】Elective robotic partial colon and rectal resections: series of 170 consecutive robot procedures involving the Da Vinci Xi robot by a community general surgeon
95	手術用ロボット手術ユニット	【Journal of robotic surgery(2023)17:1477-1484】Defining the learning curve of robotic portal segmentectomy in small pulmonary lesions: a prospective observational study
96	手術用ロボット手術ユニット	【Journal of robotic surgery(2023)17:1457-1462】Learning curves and perioperative outcomes of single-incision robotic sacrocolpopexy on two different da Vinci surgical systems
97	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:1341-1347】Comparison between intra-and postoperative outcomes of the da Vinci SP and da Vinci Xi robotic platforms in patients undergoing radical prostatectomy
98	手術用ロボット手術ユニット	【Surgical Endoscopy (2023) 37:5388-5396】Predictors for selective flexure mobilization during robotic anterior resection for rectal cancer: a prospective cohort analysis
99	手術用ロボット手術ユニット	【Asian Journal of Surgery 46 (2023) 3220-3221】Evaluating of the clinical effect of the Robocare nursing model in Da Vinci robot-assisted radical cancer surgery
100	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:1659-1667】Experience with an innovative surgical approach: 321 cases modified extraperitoneal single-incision robot-assisted laparoscopic radical prostatectomy without dedicated PORT based on Da Vinci SI system

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101	手術用ロボット手術ユニット	【Surgical Endoscopy (2023) 37:5388–5396】Predictors for selective flexure mobilization during robotic anterior resection for rectal cancer: a prospective cohort analysis
102	治療用能動器具	【Journal of Robotic Surgery (2023) 17:1763–1768】The effect of the da Vinci Vessel Sealer on robot-assisted laparoscopic prostatectomy complications
103	経カテーテルブタ心のう膜弁	【JACC:CARDIOVASCULAR INTERVENTIONS VOL.15, NO.2, JANUARY 24, 2022:150–161】Permanent Pacemaker Reduction Using Cusp-Overlapping Projection in TAVR-A Propensity Score Analysis
104	経カテーテルブタ心のう膜弁	【Am J Cardiol 2013;111:88–93】Comparison of Variables in Men Versus Women Undergoing Transcatheter Aortic Valve Implantation for Severe Aortic Stenosis (from Italian Multicenter CoreValve Registry)
105	植込み型除細動器・ペースメーカリード	【American journal of cardiology. 2014 Jan 1;113(1):103–6. doi: 10.1016/j.amjcard.2013.08.046】Longitudinal Follow-Up of Implantable Cardioverter Defibrillator Leads
106	胃十二指腸用ステント	【Journal of Clinical Medicine. 2023 Jan 20;12(3):850. doi: 10.3390/jcm12030850】Gastroduodenal Stenting with a Flexible Stent DemonstratesFavorable Clinical Effectiveness despite Gradual Expansion: AMulticenter Prospective Study
107	膵臓用瘻孔形成補綴材	【Endoscopy. 2023 Aug 23. doi: 10.1055/a-2134-3537】EUS-guided choledochoduodenostomy using single step lumen-apposing metalstents for primary drainage of malignant distal biliary obstruction (SCORPION-p): a prospective pilot study
108	膵臓用瘻孔形成補綴材	【GASTROINTESTINAL ENDOSCOPY. 2023 Jun;97(6):1081–1082. doi: 10.1016/j.gie.2023.02.021】Double-pigtail stents through lumen-apposing metal stentsfor drainage of walled-off necrosis: a simple step of uncertainbenefit
109	膵臓用瘻孔形成補綴材	【Endoscopic Ultrasound. 2023 Mar-Apr;12(2):259–265. doi: 10.4103/EUS-D-22-00058】A Chinese prospective multicenter cohort study evaluatingEUS-guided drainage of pancreatic fluid collections usingthe Hot AXIOS system
110	膵臓用瘻孔形成補綴材	【Surgical Endoscopy. 2023 Mar;37(3):1749–1755. doi: 10.1007/s00464-022-09692-y】Endoscopic ultrasound guided gastrojejunostomy in the treatmentof gastric outlet obstruction: multi-centre experience from the UnitedKingdom

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111	大動脈用ステントグラフト	【Journal of vascular surgery, 75(4), pp.1268-1275】Solitary iliac branch endoprosthesis placement for iliac artery aneurysms
112	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 incisional hernia repair, open procedures and 1-year Follow-up)
113	吸収性ヘルニア・胸壁・腹壁用補綴材	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON Ultrapro Advanced Mesh (Elective epigastric hernia repair, open procedures and 1-year Follow-up)
114	吸収性ヘルニア・胸壁・腹壁用補綴材	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON Ultrapro Advanced Mesh (Elective unilateral inguinal hernia repair, open procedures and 5-years Follow-up)
115	吸収性ヘルニア・胸壁・腹壁用補綴材	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON Ultrapro Advanced Mesh (Elective unilateral inguinal hernia repair, laparoscopic procedures and 5-years Follow-up)
116	吸収性ヘルニア・胸壁・腹壁用補綴材	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON Ultrapro Advanced Mesh (Elective incisional hernia repair, open procedures and 5-years Follow-up)
117	吸収性ヘルニア・胸壁・腹壁用補綴材	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON Ultrapro Advanced Mesh (Elective unilateral inguinal hernia repair, open procedures and 1-year Follow-up)
118	吸収性ヘルニア・胸壁・腹壁用補綴材	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON Ultrapro Advanced Mesh (Elective unilateral inguinal hernia repair, laparoscopic procedures and 1-year Follow-up)
119	吸収性ヘルニア・胸壁・腹壁用補綴材	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON Ultrapro Advanced Mesh (Elective incisional hernia repair, open procedures and 1-year Follow-up)
120	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 5-years Follow-up)

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121	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 10-years Follow-up)
122	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 epigastric hernia repair, open procedures and 5-years Follow-up)
123	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 10-years Follow-up)
124	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 1-year Follow-up)
125	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 epigastric hernia repair, open procedures and 1-year Follow-up)
126	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 incisional hernia repair, open procedures and 5-years Follow-up)
127	吸収性組織補強材	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON Vicryl primary, elective unilateral inguinal, incisional, umbilical and epigastric hernia repairs (laparoscopic or open procedures) with 1-year Follow-up
128	体内固定用大腿骨髄内釘	【J Pers Med. 2022 Aug 27;12(9):1392】Effectiveness of Cement Augmentation on Early Postoperative Mobility in Patients Treated for Trochanteric Fractures with Cephalomedullary Nailing: A Prospective Cohort Study
129	中心循環系血管内塞栓促進用補綴材	【Brazilian Neurosurgery 2023;42(2):127-133】291 Internal Carotid Artery Aneurysms Treated with Fred, Silk, and Pipeline Stents: A Cross-Sectional Study.
130	単回使用高周波処置用内視鏡能動器具	【DEN Open,4,1,44933,July-2023】Diagnostic and therapeutic strategies for colorectal tumor with positive muscle－retracting sign

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131	単回使用高周波処置用内視鏡能動器具	【DEN Open,4,1,44933,July-2023】Diagnostic and therapeutic strategies for colorectal tumor with positive muscle－retracting sign
132	単回使用高周波処置用内視鏡能動器具	【DEN Open,4,1,44933,July-2023】Diagnostic and therapeutic strategies for colorectal tumor with positive muscle－retracting sign
133	中心循環系血管内塞栓促進用補綴材	【CardioVascular and Interventional Radiology. 2023 Apr;46(4):428-435. doi: 10.1007/s00270-022-03342-5】Long-Term Outcomes Following Transarterial Embolisation of Proximal Type I Endoleaks Post-EVAR
134	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery. 2011 Mar;3(1):5-13. doi: 10.1136/jnis.2010.003707】Cranial dural arteriovenous fistula: transarterial Onyxembolization experience and technical nuances
135	中心循環系血管内塞栓促進用補綴材	【Neurology India, 70(4):1443-1447, 2022】PROOF-OF-PRINCIPLE FOR AVM EMBOLIZATION COMPLICATIONS CAUSED BY THE PROXIMAL OCCLUSION TECHNIQUE USING ONYX: A THEORETICAL BASIS FOR ANTE-GRADE DRIFTING TECHNIQUE
136	中心循環系塞栓除去用カテーテル	【Clinical trial. 2022 Apr 4;173(2):107-114. doi: 10.7417/CT.2022.2403】Thrombectomy Alone versus Bridging Therapy in AcuteIschemic Stroke: Preliminary Results of an Experimental Trial
137	体内固定用ピン	【骨折 Vol.45, No.2, Page.389-392】陥入型を考慮したGarden分類を用いた大腿骨頚部骨折の手術成績不良症例の検討
138	移動型デジタル式汎用一体型X線透視診断装置	【J Neurosurg Spine. 2023 Jun 2;39(3):363-369. doi: 10.3171/2023.4.SPINE23174.】Radiation doses and accuracy of navigated pedicle screw placement in cervical and thoracic spine surgery: a comparison of sliding gantry CT and mobile cone-beam CT in a homogeneous cohort
139	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: 10.1080/02688697.2022.2054948】C1 lateral mass screw insertion using cannulated, navigated screws: preliminary results of a novel technique
140	移動型デジタル式汎用一体型X線透視診断装置	【Global Spine Journal 2023, Vol. 13(2S) 4S-214S DOI: 10.1177/21925682231166108】Malposition rates of subaxial cervical pedicle screws placed using intraoperative CT (O-arm) based 3D navigation

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141	移動型デジタル式汎用一体型X線透視診断装置	【Global Spine J. 2023 Jun 6;21925682231181884. doi:10.1177/21925682231181884.】Comparative Study on Accuracy of Intra-Operative Computed Tomography-Navigation Based Pedicle Screw Placement With Skin vs Bone Fixed Dynamic Reference Frame in Minimally Invasive Transforaminal Lumbar Interbody Fusion
142	移動型デジタル式汎用一体型X線透視診断装置	【Neurosurg Focus. 2023 Jul;55(1):E2. doi: 10.3171/2023.4.FOCUS23145.】Fusion and patient-reported outcomes after navigated decortication and direct arthrodesis in minimally invasive sacroiliac joint fusion using cylindrical threaded implants: a case series and literature review
143	移動型デジタル式汎用一体型X線透視診断装置	【Clin Spine Surg. 2023 Jun 16. doi: 10.1097/BSD.0000000000001474.】Decreasing the Pedicle Screw Misplacement Rate in the Thoracic Spine With Robot-guided Navigation
144	大動脈用ステントグラフト	【Cardiovascular Diagnosis and Therapy 2023; 13: 623-627.】 Frozen elephant trunk: the gold standard.
145	アブレーション向け循環器用カテーテル	【Journal of Arrhythmia. 2023;39:366-375】Trends over the recent 6 years in ablation modalities and strategies, post-ablation medication, and clinical outcomes of atrial fibrillation ablation
146	心臓用カテーテルイントロデューサキット	【Journal of Arrhythmia. 2023;39:366-375】Trends over the recent 6 years in ablation modalities and strategies, post-ablation medication, and clinical outcomes of atrial fibrillation ablation
147	心臓用カテーテルイントロデューサキット	【Journal of Arrhythmia. 2023;39:366-375】Trends over the recent 6 years in ablation modalities and strategies, post-ablation medication, and clinical outcomes of atrial fibrillation ablation
148	吸収性局所止血材	【Expert Rev Med Devices. 2023 Aug 4:1-12.】A contemporary systematic review of the complications associated with SURGICEL.
149	吸収性局所止血材	【日本心臓血管外科学会雑誌/(ISSN:0285-1474); 52(3)149-153/(2023.5.15).】基部から弓部大動脈人工血管置換術後中期から遠隔期に発症した無菌性縦隔炎に対する外科治療; Surgical Treatment for Aseptic Mediastinitis in the Late Phase after Aortic Root and Arch Replacement.
150	単回使用圧トランスデューサ	【Journal of Anesthesia, Analgesia and Critical Care (2021) 1:21 https://doi.org/10.1186/s44158-021-00025-4】 Intraoperativecardiac function assessment by transesophagealechocardiography versus FloTrac/Vigileo system during pectus excavatum surgical repair

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151	体内固定用ネジ	【Children (Basel). 2021 Apr 30;8(5):359】Subtalar Arthroereisis for Flexible Flatfoot in Children-Clinical, Radiographic and Pedobarographic Outcome Comparing Three Different Methods
152	体内固定用ネジ	【Ulus Travma Acil Cerrahi Derg. 2023 May; 29(5): 627-632】Subgroups and differences of fixation in 3-part proximal humerus fractures
153	冷却療法用器具及び装置	【Breast Cancer: Targets and Therapy (Pages 485—494)】PRO Hair Safe Study: The Patient's Perspective on the Effects of Scalp Cooling on Hair Preservation
154	ウシ心のう膜弁	【the 36th EACTS Annual Meeting (October 2022).】Mid-term clinical and echocardiographic results of the INSPIRIS RESILIA aortic valve: a retrospective comparison to the Magna Ease
155	経皮的僧帽弁接合不全修復システム	【JACC: Asia(2023),DOI: https://doi.org/10.1016/j.jacasi.2023.06.008】Short-Term Outcomes Following Following Transcatheter Edge-to-Edge Repair: Insights From the OCEAN-Mitral Registry
156	経皮的僧帽弁接合不全修復システム	【JACC: Asia(2023),DOI: https://doi.org/10.1016/j.jacasi.2023.06.008】Short-Term Outcomes Following Following Transcatheter Edge-to-Edge Repair: Insights From the OCEAN-Mitral Registry
157	手術用ロボット手術ユニット	【Translational andrology and urology 2023: 12(6) p.989-1001】Initial experience and short-term outcomes of single-port extraperitoneal transvesical robot-assisted radical prostatectomy: a two-center study.
158	手術用ロボット手術ユニット	【Investigative and clinical urology 2023: 64(4) p.373-379】Outcomes of single single-port robotic ureteral reconstruction using the da Vinci SP(.RTM.) system.
159	大動脈用ステントグラフト	【Vascular, 30(1), pp.27-37】Endovascular aortic repair with EndoAnchors demonstrate good mid-term outcomes in physician-initiated multicenter analysis—The PERU registry
160	治療用電気手術器	【PJMHS Vol. 17, No. 3, March, 2023】COMPARISON OF LIGASURE VERSUS BIPOLAR DIATHERMY TONSILLECTOMY.

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161	大動脈用ステントグラフト	【ELSEVIER - Annals of Vascular Surgery; Volume 89, February 2023, Pg. 28-35】Comparison Study of Iliac Branch Endoprosthesis when Used on and off Label
162	冠動脈ステント	【第31回日本心血管インターベンション治療学会学術集会; CVIT 2023.】MO29－2 The safety and efficacy of 3-month triple antithrombotic therapy in patients with stent implantation: the MODEL U-SES sub-study.
163	冠動脈ステント	【第31回日本心血管インターベンション治療学会学術集会; CVIT 2023.】MO12－4 進行した慢性腎臓病患者における第3世代薬剤溶出性ステント留置後の短期間DAPTの有効性.
164	冠動脈ステント	【第31回日本心血管インターベンション治療学会学術集会; CVIT 2023.】MO30-5 Ischemic/bleeding event after short dual-antiplatelet therapy for diffuse disease treated by Ultimaster stent: Sub-analysis of the MODEL U-SES study.
165	冠動脈ステント	【第31回日本心血管インターベンション治療学会学術集会; CVIT 2023.】MO34－7 心不全ではステント植え込み後の出血性合併症が増加する：MODEL U－SES試験サブ解析.
166	中心循環系血管内塞栓促進用補綴材	【Interventional neuroradiology : journal of peritherapeutic neuroradiology, surgical procedures and related neurosciences(UNITED STATES), 15910199231188760 : Jul 18, 2023】Surpass embolization of intracranial aneurysms: Perspective from a 2-year longitudinal follow-up study across high volume comprehensivestroke centers
167	冷却療法用器具及び装置	【Breast Cancer: Targets and Therapy (Pages 485—494)】PRO Hair Safe Study: The Patient's Perspective on the Effects of Scalp Cooling on Hair Preservation
168	循環補助用心内留置型ポンプカテーテル	【JACC. Cardiovascular interventions 2023; Vol.16. No14,1721-1729】Sex Differences in pLVAD-Assisted High-Risk Percutaneous Coronary Intervention Insights From the PROTECT III Study
169	ポリグラクチン縫合糸	【International Journal of Colorectal Disease 2023, 38: 124】The impact of sarcobesity on incisional hernia after laparoscopic colorectal cancer surgery
170	経カテーテルブタ心のう膜弁	【J Geriatr Cardiol 2022; 19(11): 811-821】Systemic inflammatory markers in elderly patients undergoing transcatheter aortic valve replacement

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171	経カテーテルブタ心のう膜弁	【J Geriatr Cardiol 2022; 19(11): 811-821】Systemic inflammatory markers in elderly patients undergoing transcatheter aortic valve replacement
172	経カテーテルブタ心のう膜弁	【J Geriatr Cardiol 2022; 19(11): 811-821】Systemic inflammatory markers in elderly patients undergoing transcatheter aortic valve replacement
173	冠動脈ステント	【第31回日本心血管インターベンション治療学会学術集会; CVIT 2023.】MO29-3 Ischemic/bleeding event after short dual-antiplatelet therapy in patients with small-sized stent implantation: Sub-analysis of the MODEL U-SES study.
174	薬剤溶出型大腿動脈用ステント	【Health Science Reports. 2023 Aug 3;6(8):e1481. doi: 10.1002/hsr2.1481】Predictors of recurrence based on intravascular ultrasoundfindings after Eluvia placement in symptomatic peripheralarterial disease: A retrospective study
175	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.200. No,223-224】Characteristics and Outcomes of Acute Cerebrovascular Events in Patients With Cardiogenic Shock on Mechanical Circulatory Support
176	冠動脈ステント	【第31回日本心血管インターベンション治療学会学術集会; CVIT 2023.】MO12－2 PCI後3ヶ月間抗血小板薬併用療法を行った患者におけるPARISスコアの臨床的有用性：MODEL U－SESサブスタディ.
177	冠動脈ステント	【第31回日本心血管インターベンション治療学会学術集会. CVIT 2023.】MO5－4 Association between low-density lipoprotein cholesterol levels on admission and clinical outcomes: Sub-analysis of the MODEL U-SES study.
178	中心循環系マイクロカテーテル	【Pediatr Radiol., 51:649-657, 2021】RADIATION DOSE REDUCTION DURING INTRA-ARTERIAL CHEMOTHERAPY FOR RETINOBLASTOMA: A RETROSPECTIVE ANALYSIS OF 96 CONSECUTIVE PEDIATRIC INTERVENTIONS USING FIVE DISTINCT PROTOCOLS
179	中心循環系血管内塞栓促進用補綴材	【Iranian Journal of Radiology. Vol.14, issue 3; e37696, DOI:10.5812/iranjradiol.37696】Embolization of Intracranial Arteriovenous Malformations UsingOnyx in 53 Patients
180	中心循環系血管内塞栓促進用補綴材	【WORLD NEUROSURGERY. 2022 Jul;163:e73-e82. doi: 10.1016/j.wneu.2022.03.007】A Machine Learning Model Predicts the Outcome of SRS for Residual ArteriovenousMalformations after Partial Embolization: A Real-World Clinical Obstacle

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181	中心循環系塞栓除去用カテーテル	【Clinical trial. 2022 Apr 4;173(2):107-114. doi: 10.7417/CT.2022.2403】Thrombectomy Alone versus Bridging Therapy in AcuteIschemic Stroke: Preliminary Results of an Experimental Trial
182	中心循環系血管内塞栓促進用補綴材	【Frontiers in Neurology. 2022 Oct 28;13:957713. doi: 10.3389/fneur.2022.957713】Adult dural arteriovenous fistulas in Galen region: More to be rediscovered
183	中心循環系塞栓除去用カテーテル	【WORLD NEUROSURGERY. 2021 Aug;152:e144-e148. doi: 10.1016/j.wneu.2021.05.051】Walrus Balloon Guide Catheter for Stroke Intervention: Technical Considerations andClinical Outcomes
184	中心循環系血管内塞栓促進用補綴材	【Frontiers in Neurology. 2022 Oct 13;13:1014596. doi: 10.3389/fneur.2022.1014596】A multicenter retrospectivecontrolled study of the PipelineTMand TubridgeTM Flow Diverterdevices for intracranialwide-necked aneurysms
185	中心循環系塞栓除去用カテーテル	【WORLD NEUROSURGERY. 2021 Aug;152:e144-e148. doi: 10.1016/j.wneu.2021.05.051】Walrus Balloon Guide Catheter for Stroke Intervention: Technical Considerations andClinical Outcomes
186	治療用電気手術器	【Hepatology Research., 7, 2023】CLINICAL ROLE OF RADIOFREQUENCY ABLATION FOR EARLY-STAGE HEPATOCELLULAR CARCINOMA IN AN ADVANCED AGING SOCIETY
187	治療用電気手術器	【Medical Oncology, 7, 2023】THE APPLICATION OF RADIOFREQUENCY ABLATION IN PANCREATIC CANCER LIVER-ONLY RECURRENCE AFTER RADICAL PANCREATECTOMY
188	ポリグリコネート縫合糸	【Eur Surg Res 2023;64:211-219 DOI: 10.1159/000525551】Effect of the Gastrojejunostomy Position on the Postoperative Amount of Oral Intake in Pancreaticoduodenectomy
189	治療用電気手術器	【手術 Vol.77, No.5, Page.599-606 (2023.05.15)】骨盤臓器脱を合併した直腸脱に対するLaparoscopic Sacrocolpopexy with Ventral Rectopexyの手術手技
190	ポリアミド縫合糸	【手術 Vol.77, No.5, Page.599-606 (2023.05.15)】骨盤臓器脱を合併した直腸脱に対するLaparoscopic Sacrocolpopexy with Ventral Rectopexyの手術手技

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191	非吸収性ヘルニア・胸壁・腹壁用補綴材	【International Urogynecology Journal, 2023 Apr13】Comparison of outcomes of laparoscopic sacrocolpopexy with concomitant supracervical hysterectomy or uterine preservation
192	癒着防止吸収性バリア	【Surgery. 172(2022)1722-1727】Adhesion barriers and intraperitoneal or uterine infections after cesarean section: A retrospective cohort study.
193	冠動脈ステント	【第31回日本心血管インターベンション治療学会学術集会; CVIT 2023.】MO30-3 Comparison of One-Year Outcome Stratified by SYNTAX Score of PCI with 3-months DAPT-From the MODEL U-SES Study-.
194	網膜復位用人工補綴材	【Current Eye Research 2023: 48(8) p.704-711】Effect of the Presence of Silicone Oil in the Anterior Chamber After Complicated Retinal Detachment Surgery on Corneal Morphology by In Vivo Confocal Microscopy.
195	網膜復位用人工補綴材	【Investigative Ophthalmology and Visual Science 2023: 64(8) p.2913】Lamellar Macular Hole Surgery: Anatomical and Functional Outcomes.
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197	体内固定用大腿骨髄内釘	【The Journal of bone and joint surgery. American volume(UNITED STATES),Volume:105,Issue:16, ページ数:1227-1236 発行年月:Aug 16, 2023】Comparison of Intramedullary Nails in the Treatment of Trochanteric and Subtrochanteric Fractures: An Observational Study of 13,232 Fractures in the Norwegian Hip Fracture Register
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206	植込み型補助人工心臓システム	【Artificial organs】Incidence and risk factors of late right heart failure in chronic mechanical circulatory support.
207	植込み型補助人工心臓システム	【ESC heart failure】Self-care behaviours of patients with left ventricular assist devices in Israel: changes during the COVID-19 pandemic
208	植込み型補助人工心臓システム	【ESC heart failure】Self-care behaviours of patients with left ventricular assist devices in Israel: changes during the COVID-19 pandemic
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215	植込み型補助人工心臓システム	【ESC heart failure】Gastrointestinal bleeding on continuous-flow left ventricular assist device therapy
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298	中心循環系血管内塞栓促進用補綴材	【PEDIATRICS Volume 152, number 3, September 2023:e202306146 https://doi.org/10.1542/peds.2023-061460】Percutaneous Closure of the Patent Ductus Arteriosus in Infants #2 kg:IMPACT Registry insights
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302	植込み型補助人工心臓システム	【Journal of interventional cardiac electrophysiology : an international journal of arrhythmias and pacing】Association between amiodarone and ventricular tachycardia after left ventricular assist device implant: a single-center experience
303	植込み型補助人工心臓システム	【Journal of interventional cardiac electrophysiology : an international journal of arrhythmias and pacing】Association between amiodarone and ventricular tachycardia after left ventricular assist device implant: a single-center experience
304	植込み型補助人工心臓システム	【The Annals of thoracic surgery】Elective HeartWare HVAD to HeartMate 3 Pump Exchange: Risk Mitigation or Increasing Risk?
305	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 restoration
306	植込み型補助人工心臓システム	【The Annals of thoracic surgery】Timing and Outcomes of Concurrent and Sequential Biventricular Assist Device Implantation: A Society of Thoracic Surgeons Intermacs Analysis.
307	植込み型補助人工心臓システム	【The Annals of thoracic surgery】Timing and Outcomes of Concurrent and Sequential Biventricular Assist Device Implantation: A Society of Thoracic Surgeons Intermacs Analysis.
308	植込み型補助人工心臓システム	【Interdisciplinary cardiovascular and thoracic surgery】Concomitant left atrial appendage closure during left ventricular assist device surgery can reduce ischaemic cerebrovascular accidents.
309	植込み型補助人工心臓システム	【Interdisciplinary cardiovascular and thoracic surgery】Concomitant left atrial appendage closure during left ventricular assist device surgery can reduce ischaemic cerebrovascular accidents.
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312	経カテーテルブタ心のう膜弁	【J. Clin. Med. 2023, 12, 2390.】Comparison of Periprocedural and Intermediate-Term Outcomes of TAVI in Patients with Fraction ≤ 20% vs. Patients with 20% < EF ≤ 40%
313	経カテーテルブタ心のう膜弁	【BMC Cardiovascular Disorders (2023) 23:382】Comparison of outcomes of self-expanding versus balloon-expandable valves for transcatheter aortic valve replacement: a meta-analysis of randomized and propensity-matched studies
314	経カテーテルブタ心のう膜弁	【J. Clin. Med. 2023, 12, 2390.】Comparison of Periprocedural and Intermediate-Term Outcomes of TAVI in Patients with Fraction ≤ 20% vs. Patients with 20% < EF ≤ 40%
315	経カテーテルブタ心のう膜弁	【J. Clin. Med. 2023, 12, 2390.】Comparison of Periprocedural and Intermediate-Term Outcomes of TAVI in Patients with Fraction ≤ 20% vs. Patients with 20% < EF ≤ 40%
316	経カテーテルブタ心のう膜弁	【J. Clin. Med. 2023, 12, 2390.】Comparison of Periprocedural and Intermediate-Term Outcomes of TAVI in Patients with Fraction ≤ 20% vs. Patients with 20% < EF ≤ 40%
317	経カテーテルブタ心のう膜弁	【BMC Cardiovascular Disorders (2023) 23:382】Comparison of outcomes of self-expanding versus balloon-expandable valves for transcatheter aortic valve replacement: a meta-analysis of randomized and propensity-matched studies
318	経カテーテルブタ心のう膜弁	【Am J Cardiol 2023;200:78–86】Predicting 5-Year Clinical Outcomes After Transcatheter or Surgical Aortic Valve Replacement (a Risk Score from the SURTAVI Trial)
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322	ウシ心のう膜弁	【第75回日本胸部外科学会定期学術集会】Percevalを使用した大動脈弁置換術後の血小板減少と人工弁血栓症の特徴についての検討
323	手術用ロボットナビゲーションユニット	【Eur Spine J. 2023 Jul 15. doi:10.1007/s00586-023-07841-y.】Single position L5-S1 lateral alif with simultaneous robotic posterior fixation is safe and improves regional alignment and lordosis distribution index
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325	中心循環系閉塞術用血管内カテーテル	【Journal of NeuroInterventional Surgery. 2022 Jun;14(6):593-598. doi: 10.1136/neurintsurg-2021-017673】Combined standard bypass and parent arteryocclusion for management of giant and complexinternal carotid artery aneurysms
326	中心循環系血管内塞栓促進用補綴材	【World neurosurgery. 2022 Nov;167:e1448-e1454. doi: 10.1016/j.wneu.2022.09.069】Risk Factors of Brain Arteriovenous Malformation Embolization as Adjunctive Therapy:Single-Center 10-Year Experience
327	中心循環系マイクロカテーテル	【Frontiers in Neurology. 2022 Sep 23;13:974954. doi: 10.3389/fneur.2022.974954.】Intra- and post-operative acute hemorrhagic complications of Onyx embolization of brain arteriovenous malformations: A single-center experience
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330	中心循環系血管内塞栓促進用補綴材	【Delhi Journal of Ophthalmology. 32(3):p 29-34, Jan-Mar 2022, DOI: 10.7869/djo.737】High Diagnostic And Therapeutic Value of Digital SubtractionAngiography in Direct Carotid-Cavernous Fistulas:A Retrospective Case Series

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337	中心循環系血管内塞栓促進用補綴材	【第29回日本血管内治療学会学術総会, 2023.6.30,7.1. 84.】S7-1 広頚分岐部脳動脈瘤に対するWEBを用いた脳血管内治療.
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339	手術用ロボット手術ユニット	【Stryker's infos 2023 No.47】ロボティックアーム支援内側 UKA における術後10 年の生存率と患者満足度:多施設共同前向き研究
340	中心循環系血管内塞栓促進用補綴材	【MDPI https://doi.org/10.3390/children10071197】Transcatheter Management of Pulmonary Sequestrations in Children—A Single-Center Experience

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347	心臓用カテーテルイントロデューサキット	【Pacing Clin Electrophysiol. 2023;46:475–486.】A novel catheter ablation strategy for non-paroxysmal atrial fibrillation combining cryoballoon, radiofrequency, and Marshall-vein ethanol ablations
348	アブレーション向け循環器用カテーテル	【Pacing Clin Electrophysiol. 2023;46:475–486.】A novel catheter ablation strategy for non-paroxysmal atrial fibrillation combining cryoballoon, radiofrequency, and Marshall-vein ethanol ablations
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356	アブレーション向け循環器用カテーテル	【Pacing Clin Electrophysiol., 2021;44(4):703-710.】Pre-procedural arrhythmia burden and the outcome of catheter ablation of idiopathic premature ventricular complexes.
357	アブレーション向け循環器用カテーテル	【Pacing Clin Electrophysiol., 2021;44(4):703-710.】Pre-procedural arrhythmia burden and the outcome of catheter ablation of idiopathic premature ventricular complexes.
358	アブレーション向け循環器用カテーテル	【Pacing Clin Electrophysiol., 2021;44(4):703-710.】Pre-procedural arrhythmia burden and the outcome of catheter ablation of idiopathic premature ventricular complexes.
359	心臓用カテーテル型電極	【Heart Vessels. 2023 May;38(5):691-698.】Comparison of maximum-sized visually guided laser balloon and cryoballoon ablation
360	経皮的僧帽弁接合不全修復システム	【The American journal of cardiology(UNITED STATES), Volume:204, 92-95 : Aug 2, 2023】Outcomes of Percutaneous Atrial Septal Defect Closure With Mitral Transcatheter Edge-to-Edge Repair and Transseptal Mitral Valve Replacement (2015 to 2020)

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363	中心循環系血管内塞栓促進用補綴材	【国際外科学会日本部会総会プログラム・抄録集 2023, 68回, p.42, A-6-4】The Actual Frequency of Asymptomatic Cerebral Infarction after TEVAR is High
364	中心循環系血管内塞栓促進用補綴材	【日本血管内治療学会学術総会プログラム・抄録集 2023, 29回, p.121, O9-3】日本人における僧帽弁位周囲逆流（PVL）に対するAVP2プラグを使用した経カテーテル的PVL閉鎖術の有効性と安全性についての検討
365	ポリグリコネート縫合糸	【Hernia (2023) 27:671–676 https://doi.org/10.1007/s10029-023-02794-z】Towards identifying a learning curve for robotic abdominal wall reconstruction: a cumulative sum analysis
366	ポリグリコマー縫合糸	【Hernia (2023) 27:671–676 https://doi.org/10.1007/s10029-023-02794-z】Towards identifying a learning curve for robotic abdominal wall reconstruction: a cumulative sum analysis
367	ポリブテステル縫合糸	【Hernia (2023) 27:671–676 https://doi.org/10.1007/s10029-023-02794-z】Towards identifying a learning curve for robotic abdominal wall reconstruction: a cumulative sum analysis
368	吸収性ヘルニア・胸壁・腹壁用補綴材	【日本ヘルニア学会誌(Web) Vol.9, No.1, Page.24-29 (WEB ONLY) (2023.01.31)】電気メスを用いた鼠径部ヘルニアに対するTransabdominal preperitoneal repair(TAPP)における周術期抗血栓療法と術後出血に関する検討
369	手術用ロボット手術ユニット	【Ther Adv Urol 2023,Vol.15:1–13】New multiport robotic surgical systems: a comprehensive literature review of clinical outcomes in urology
370	手術用ロボット手術ユニット	【J. Clin. Med. 2023,12,4134.】Multi-Port Robotic-Assisted Laparoscopic Myomectomy: A Systematic Review and Meta-Analysis of Comparative Clinical and Fertility Outcomes

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372	手術用ロボット手術ユニット	【J. Clin. Med. 2023,12,4134.】Multi-Port Robotic-Assisted Laparoscopic Myomectomy: A Systematic Review and Meta-Analysis of Comparative Clinical and Fertility Outcomes
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375	手術用ロボット手術ユニット	【JOURNAL OF ENDOUROLOGY Volume 37,Number 6, June 2023 Pp.688-699】Single-Port Robotic Applications In Urology
376	手術用ロボット手術ユニット	【Scientific Reports (2023)13:9482】A single-center experience of over 300 cases of single-incision robotic cholecystectomy comparing the da Vinci SP with the Si/Xi systems
377	手術用ロボット手術ユニット	【Scientific Reports (2023)13:9482】A single-center experience of over 300 cases of single-incision robotic cholecystectomy comparing the da Vinci SP with the Si/Xi systems
378	手術用ロボット手術ユニット	【Japanese Journal of Endourology and Robotics　第36回・2022年・神戸 694】daVinci Siによるロボット支援腹腔鏡下腎部分切除術の治療成績
379	手術用ロボット手術ユニット	【日本大腸肛門病会誌（年間1-10号） 第76巻第1号】当院におけるda Vinciで施行した腹会陰式直腸切断術の短期成績
380	手術用ロボット手術ユニット	【日本泌尿器内視鏡・ロボティクス学会総会 2022: 36回 p.SY-2-2】RAPN 経腹アプローチ Da Vinci Xi

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382	手術用ロボット手術ユニット	【日本胃癌学会総会記事 2022: 94回 p.258】da Vinci Harmonicによるロボット支援下幽門側胃切除術の時間短縮効果と短期治療成績の検討
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384	手術用ロボット手術ユニット	【in vivo 37:1886-1889(2023)】Does Intestinal Peristalsis Cause Suture Failure After Instrument Suture?
385	手術用ロボット手術ユニット	【日本泌尿器内視鏡・ロボティクス学会総会 2022年 第36回 P-16-11】 石川県立中央病院におけるダビンチSiによるロボット支援膀胱全摘除術の初期経験
386	手術用ロボット手術ユニット	【World Journal of Surgical Oncology (2023)21:184】Efficacy of using Maryland forceps versus electrocoagulation hooks in da Vinci robot-assisted thoracoscopic mediastinal tumor resection
387	手術用ロボット手術ユニット	【Ther Adv Urol 2023, Vol. 15: 1-13】Single-port robotic partial nephrectomy: impact on perioperative outcomes and hospital stay
388	手術用ロボット手術ユニット	【Medicine (2023) 102:23】Feasibility and learning curve for robotic surgery in a small hospital A retrospective cohort study
389	手術用ロボット手術ユニット	【Frontiers in cardiovascular medicine 2023: 10() p.1111496】Robotic-assisted mitral valve surgery without aortic cross-clamping: a safe and feasible technique
390	手術用ロボット手術ユニット	【Frontiers in cardiovascular medicine 2023: 10() p.1111496】Robotic-assisted mitral valve surgery without aortic cross-clamping: a safe and feasible technique

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392	手術用ロボット手術ユニット	【Neuromuscular Disorders 33(2023) 417-424】Outcomes after robotic thymectomy in nonthymomatous versus thymomatous patients with acetylcholine-receptor-antibody-associated myasthenia gravis
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395	手術用ロボット手術ユニット	【Surgical Innovation 2023, Vol.30(2)158-165】Early Experience of Undertaking Robotic Assisted Total Mesorectal Excision in Rectal Resections, Avoiding a Diverting Stoma: Key eHancement of the Anastomosis for No Stoma Technique – A Case Series
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398	自然開口向け単回使用内視鏡用非能動処置具	【Clinical Endoscopy. 2022 Jul;55(4):549-557. doi: 10.5946/ce.2021.227】Comparison of tube-assisted mapping biopsy with digital single-operator peroral cholangioscopy for preoperative evaluation of biliary tract cancer
399	自然開口向け単回使用内視鏡用非能動処置具	【Clinical Endoscopy. 2022 Jul;55(4):549-557. doi: 10.5946/ce.2021.227】Comparison of tube-assisted mapping biopsy with digital single-operator peroral cholangioscopy for preoperative evaluation of biliary tract cancer
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403	循環補助用心内留置型ポンプカテーテル	【日本胸部外科学会定期学術集会 2022; Vol.75回. No,COP43-6】Re-implantation of large Impella systems in patients with continued or recurrent need of temporary mechanical circulatory support
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406	電動式心肺人工蘇生器	【Resuscitation. 2017;118:133-139.】Organ donation in cardiac arrest patients treated with extracorporeal CPR: A single centre observational study.
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410	体内固定用組織ステープル	【ARIANEB MEHRABI & KATRIN HOFFMANN, HPB, 5, 2023】COMPARISON OF TRANSECTION TECHNIQUES IN PEDIATRIC MAJOR HEPATECTOMY: A MATCHED PAIR ANALYSIS

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419	吸収性ヘルニア・胸壁・腹壁用補綴材	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON Ultrapro Hernia System (elective incisional hernia repair, in open procedure) – and 1-year Follow-up
420	吸収性ヘルニア・胸壁・腹壁用補綴材	【社内資料】HERNIAMED REGISTRY EXTRACTION ETHICON Ultrapro Hernia System (Elective unilateral inguinal hernia repair, open procedure and 1-year Follow-up)

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423	経カテーテルブタ心のう膜弁	【International Journal of Cardiology】Evolut PRO/PRO+ versus Evolut R system for transcatheter aortic valve replacement
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449	脳神経外科手術用ナビゲーションユニット	【Eur Spine J. 2023 Aug;32(8):2808-2818. doi:10.1007 /s00586-023-07624-5】Is navigation beneficial for transforaminal endoscopic lumbar foraminotomy? A preliminary comparison study with fluoroscopic guidance
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499	植込み型補助人工心臓システム	【Transplantation proceedings】Our Single Center Experiences with Left Ventricular Assist Device Exchange
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538	植込み型補助人工心臓システム	【Journal of Cardiac Failure】Incidence Of Late Right Heart Failure Following Left Ventricular Assist Device Implantation And Impact Of PDE5i Therapy On Long-term Clinical Outcomes
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540	植込み型補助人工心臓システム	【Journal of Cardiac Failure】How Do Left Ventricular Assist Device Subtypes Compare When Size Matched By Predicted Heart Mass Ratio

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543	植込み型補助人工心臓システム	【Journal of Cardiac Failure】Does An Alternative Anticoagulation Strategy For LVAD Patients Who Have Had Complications Improve Time-in-therapeutic Range?
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548	植込み型補助人工心臓システム	【Journal of Cardiac Failure】Repeat Lvad Exchange And Upgrade From Second To Third Generation Devices In A High-volume Single Center
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596	植込み型補助人工心臓システム	【日本心臓血管外科学会学術総会プログラム・抄録集】植込型左室補助人工心臓装着後の新規大動脈弁閉鎖不全発生の術前予測因子に関する検討
597	植込み型補助人工心臓システム	【日本心臓血管外科学会学術総会プログラム・抄録集】Pump position and clinical outcomes in less invasive LVAD implantation
598	植込み型補助人工心臓システム	【日本心臓血管外科学会学術総会プログラム・抄録集】低左心機能に伴う重症機能性僧帽弁閉鎖不全症に対する外科的治療の成績
599	植込み型補助人工心臓システム	【日本心臓血管外科学会学術総会プログラム・抄録集】低左心機能に伴う重症機能性僧帽弁閉鎖不全症に対する外科的治療の成績
600	植込み型補助人工心臓システム	【日本心臓血管外科学会学術総会プログラム・抄録集】DT初期経験から今後の重症心不全医療を考察する

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601	植込み型補助人工心臓システム	【日本心臓血管外科学会学術総会プログラム・抄録集】DT初期経験から今後の重症心不全医療を考察する
602	植込み型補助人工心臓システム	【Journal of Cardiac Failure】Moderate Continuous and Modified High-Intensity Interval Training in Patients With Left Ventricular Assist Devices: The Prospective Train-the-LVAD Trial
603	単回使用電気手術向け内視鏡用スネア	【Medicine (Baltimore). 2022 Dec 16;101(50):e31440. doi: 10.1097/MD.0000000000031440】Antimicrobial prophylaxis in patients undergoing endoscopic mucosal resection for 10- to 20-mm colorectal polyps
604	循環補助用心内留置型ポンプカテーテル	【Proceedings (Baylor University. Medical Center) 2023; Vol.36. No4,415-421】Outcomes of surgical Impella placement in acute cardiogenic shock
605	循環補助用心内留置型ポンプカテーテル	【Proceedings (Baylor University. Medical Center) 2023; Vol.36. No4,415-421】Outcomes of surgical Impella placement in acute cardiogenic shock
606	大動脈用ステントグラフト	【European Heart Journal, Supplement 2023 May; 25: D17-D18.】SYSTEMATIC TOTAL ARCH REPLACEMENT WITH THORAFLEX HYBRID GRAFT IN ACUTE TYPE A AORTIC DISSECTION: A SINGLE CENTRE EXPERIENCE.
607	人工股関節寛骨臼コンポーネント	【Journal of Arthroplasty (United States), Volume:38,Issue:7, S211-S216 : Jul 2023】Malseating of Modular Dual Mobility Liners: High Prevalence in Revision Total Hip Arthroplasty
608	カテーテル拡張器	【Gastrointestinal Endoscopy, Volume 97, No. 6: 2023: 1153-1157】Clinical evaluation of a novel drill dilator as the first-line tract dilation technique during EUS-guided biliary drainage by nonexpert hands (with videos)
609	超音波処置用能動器具	【Annuals of Surgery, Volume277, Number5, May2023】Distal Pancreatectomy Fistula Risk Score (D-FRS): Development and International Validation
610	超音波処置用能動器具	【社内資料】Evaluation of Performance and Safety Outcomes of HARMONIC® Product Family Hooks and Blades.

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611	超音波処置用能動器具	【社内資料】Evaluation of Performance and Safety Outcomes of HARMONIC® Product Family Hooks and Blades.
612	体内固定用組織ステープル	【社内資料】Evaluation of Performance and Safety Outcomes of Ethicon Circular Staplers
613	体内固定用組織ステープル	【社内資料】Evaluation of Performance and Safety Outcomes of Ethicon Circular Staplers
614	体内固定用組織ステープル	【社内資料】Evaluation of Performance and Safety Outcomes of Ethicon Circular Staplers
615	体内固定用組織ステープル	【社内資料】Evaluation of Performance and Safety Outcomes of Ethicon Circular Staplers
616	ポリエステル縫合糸	【Journal of Cranio-Maxillofacial Surgery Volume 51, Issue 3, March 2023, Pages 157-165】Deep-plane facelift technique for managing extensive hemifacial tumors: A retrospective study
617	大動脈用ステントグラフト	【Journal of Vascular Surgery, Volume 77, Number 3】Zenith AAA-LPエンドバスキュラーグラフトを使用した血管内動脈瘤修復術後の腸骨動脈レッグ閉塞に関する報告（Limb graft occlusion after endovascular aneurysm repair with the Cook abdominal graft）
618	ウシ心のう膜弁	【J Thorac Cardiovasc Surg 2023;166:52-9】Structural valve degeneration of bioprosthetic aortic valves: A network meta-analysis
619	人工心膜用補綴材	【Children. J. Clin. Med. 2023, 12, 3717 https://www.mdpi.com/2077-0383/12/11/3717】The Prevalence of and Predisposing Factors for Late Atrial Arrhythmias after Transcatheter Closure of Secundum Atrial Septal Defects in Children
620	植込み型リードレス心臓ペースメーカ	【Journal of Cardiovascular Electrophysiology Highlights 2023; 34: 1469-1471】Adverse events associated with AveirTM VR leadless pacemaker: A Food and Drug Administration MAUDE database study

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622	治療用電気手術器	【Journal of Pediatric Surgery, 2022】USE OF A BIPOLAR DEVICE (LIGASURE) TO SEAL THE APPENDICEAL STUMP IN PEDIATRIC LAPAROSCOPIC APPENDECTOMY: 10-YEAR LATIN-AMERICAN EXPERIENCE.
623	ポリブテステル縫合糸	【European Journal of Surgical Oncology xxx (xxxx) xxx】Retzius-sparing robot-assisted radical prostatectomy after previous trans-urethral resection of the prostate: Assessment of functional and oncological outcomes
624	ポリグリコマー縫合糸	【European Journal of Surgical Oncology xxx (xxxx) xxx】Retzius-sparing robot-assisted radical prostatectomy after previous trans-urethral resection of the prostate: Assessment of functional and oncological outcomes
625	ポリグリコネート縫合糸	【European Journal of Surgical Oncology xxx (xxxx) xxx】Retzius-sparing robot-assisted radical prostatectomy after previous trans-urethral resection of the prostate: Assessment of functional and oncological outcomes
626	治療用電気手術器	【Surgical Endoscopy. https://doi.org/10.1007/s00464-023-09892-0】Comparison of the LigaSure™ bipolar vessel sealer to monopolar electrocoagulation for thoracoscopic lobectomy and lymphadenectomy: a prospective randomized controlled trial
627	経カテーテルブタ心のう膜弁	【JACC: Cardiovascular Interventions VOL. 16, NO. 13, 2023】First-in-Human Multicenter Experience of the Newest Generation Supra-Annular Self-Expanding Evolut FX TAVR System
628	非吸収性ヘルニア・胸壁・腹壁用補綴材	【Surgical Endoscopy, 3, 2023】RING CLOSURE OUTCOME FOR LAPAROSCOPIC VENTRAL HERNIA REPAIR (IPOM PLUS) IN MEDIUM AND LARGE DEFECTS. LONG-TERM FOLLOW-UP.
629	吸収性ヘルニア・胸壁・腹壁用補綴材	【ANZ Journal of Surgery, not listed, 2023】PARIETEX COMPOSITE VENTRAL PATCH FOR PRIMARY AND INCISIONAL HERNIA REPAIR
630	中心循環系ガイディング用血管内カテーテル	【脳血管内治療(Web)Vol.7,No.Supplement,Page.S108(J-STAGE)(2022)】血栓吸引カテーテルの誘導における紡錘型インナーカテーテル(AXS Offset)の有用性

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631	電動式心肺人工蘇生器	【Resuscitation. 2009;80:1104-1107.】No difference in autopsy detected injuries in cardiac arrest patients treated with manual chest compressions compared with mechanical compressions with the LUCAS device - a pilot study.
632	電動式心肺人工蘇生器	【Resuscitation. 2010; 81S:S20,AS076. Abstract.】Does the LUCAS device increase injury during CPR?
633	電動式心肺人工蘇生器	【European J Anaesthesiology. 2010;27(47):191.】Lung injury secondary to resuscitation using mechanical external chest compression devices (LUCAS vs AUTOPULSE). Histopathology study: 13AP2-4.
634	電動式心肺人工蘇生器	【Resuscitation. 2010;85(12):1708-1712.】CPR-related injuries after manual or mechanical chest compressions with the LUCAS device: A multicentre study of victims after unsuccessful resuscitation.
635	バルーン拡張式血管形成術用カテーテル	【Vasa. 2023 Jul;52(4):284-289. doi: 10.1024/0301-1526/a001063】Combined treatment of dysfunctional dialysis access with cutting balloon and paclitaxelcoated balloon in real world
636	アテローム切除アブレーション式血管形成術用カテーテル	【Annals of Vascular Surgery. 2023 Jul;93:291-299. doi: 10.1016/j.avsg.2023.01.048】Prospective, Multicenter Study of Rotational Atherectomy with Antirestenotic Therapy for Infrainguinal Arterial Disease
637	植込み型補助人工心臓システム	【Current problems in cardiology】Preimplant Hyponatremia Does Not Predict Adverse Outcomes in Patients With Left Ventricular Assist DevicesTaggedEnd
638	植込み型補助人工心臓システム	【The Journal of thoracic and cardiovascular surgery】Outcomes of temporary ventricular assist device: A pediatric institutional experience over 25 years.
639	植込み型補助人工心臓システム	【The Journal of Heart and Lung Transplantation】Impact of 2018 allocation system change on outcomes in patients with durable left ventricular assist device as bridge to transplantation: A UNOS registry analysisTaggedEnd
640	植込み型補助人工心臓システム	【The Journal of Heart and Lung Transplantation】Impact of 2018 allocation system change on outcomes in patients with durable left ventricular assist device as bridge to transplantation: A UNOS registry analysisTaggedEnd

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641	脳動脈ステント	【脳血管内治療(Web)Vol.7,No.Supplement,Page.S13(J-STAGE)(2022)】WEAVE,WOVEN時代のWingspan治療,再考～当院での頭蓋内主幹動脈狭窄に対するWingspan留置術の中長期成績～
642	大動脈用ステントグラフト	【第29回日本血管内治療学会学術総会 プログラム・抄録集】腹部大動脈ステントグラフト内挿術後に外科的介入を要した4症例
643	大動脈用ステントグラフト	【Journal of Endovascular Therapy 2022 doi: 10.1177/15266028221136450】Learning Curve and Long-Term Outcomes of Thoracic Endovascular Repair With the Relay Stent-Graft.
644	整形外科用骨セメント	【World Neurosurg. (2023)e1-e5,DOI:https://doi.org/10.1016/j.wneu.2023.04.027】The Relationship Between Global Sagittal Balance and the Incidence of Early Adjacent Vertebral Fractures Following Balloon Kyphoplasty
645	ポリグリコマー縫合糸	【Surg Laparosc Endosc Percutan Tech Volume 33, Number 2, April 2023】Standardization of the One-anastomosis Gastric Bypass Procedure for Morbid Obesity: Technical Aspects and Early Outcomes
646	ポリグリコネート縫合糸	【Surg Laparosc Endosc Percutan Tech Volume 33, Number 2, April 2023】Standardization of the One-anastomosis Gastric Bypass Procedure for Morbid Obesity: Technical Aspects and Early Outcomes
647	緊急時ブラッドアクセス留置用カテーテル	【Blood Purification, 4, 2023】THE IMPACT OF TUNNELED CENTRAL VENOUS HEMODIALYSIS CATHETER ON MORTALITY OF ELDERLY
648	ビデオ軟性気管支鏡	【Pediatric Pulmonology,58,6,1658-1664,Jun-2023】Flexible bronchoscopy in pediatric patients with Down syndrome: A case-control study of the indications, findings, and complications
649	心臓用カテーテル型電極	【Cardiac Rhythmology, a section of the journal Frontiers in Cardiovascular Medicine】Characterization of high-density mapping in catheter ablation for persistent atrial fibrillation: results from the Advisor™ HD Grid Mapping Catheter Observational study
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652	心臓用カテーテル型電極	【J Cardiovasc Electrophysiol. 2022;33:2250-2260.】Artificial intelligence software standardizes electrogram- based ablation outcome for persistent atrial fibrillation
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655	経皮的僧帽弁接合不全修復システム	【Circulation journal : official journal of the Japanese Circulation Society(JAPAN): Jul 13, 2023】 Impact of Renal Congestion in Patients With Secondary Mitral Regurgitation After Mitral Transcatheter Edge-to-Edge Repair
656	経カテーテルブタ心のう膜弁	【Rev. Cardiovasc. Med. 2023; 24(5): 140】Improved Endothelial and Autonomic Function after Transcatheter Aortic Valve Implantation
657	経カテーテルブタ心のう膜弁	【Rev. Cardiovasc. Med. 2023; 24(5): 140】Improved Endothelial and Autonomic Function after Transcatheter Aortic Valve Implantation
658	経カテーテルブタ心のう膜弁	【The international journal of cardiovascular imaging】Direct transcatheter aortic valve implantation (TAVI) decreases silent cerebral infarction when compared to routine balloon valvuloplasty
659	経カテーテルブタ心のう膜弁	【Clinical Research in Cardiology】Multicenter comparison of transcatheter aortic valve implantation with the self-expanding ACURATE neo2 versus Evolut PRO transcatheter heart valves
660	バルーン拡張式血管形成術用カテーテル	【J Invasive Cardiol. 2023;35(4):E205-E216.】Retrospective Review of Directional Atherectomy and Drug-Coated Balloon Use in a PAD Safety-Net Population

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661	植込み型補助人工心臓システム	【日本循環器学会学術集会プログラム・抄録集】植込型補助人工心臓のドライブライン感染に関する研究 第3報―消毒手順の遵守の実態―
662	植込み型補助人工心臓システム	【日本循環器学会学術集会プログラム・抄録集】植込型補助人工心臓のドライブライン感染に関する研究 第3報―消毒手順の遵守の実態―
663	植込み型補助人工心臓システム	【日本循環器学会学術集会プログラム・抄録集】植込型補助人工心臓のドライブライン感染に関する研究 第4報―皮膚トラブルと対応―
664	植込み型補助人工心臓システム	【日本循環器学会学術集会プログラム・抄録集】植込型補助人工心臓のドライブライン感染に関する研究 第4報―皮膚トラブルと対応―
665	植込み型補助人工心臓システム	【日本循環器学会学術集会プログラム・抄録集】植込型補助人工心臓のドライブライン感染に関する研究 第1報―退院4ヶ月後の体格指数と採血データの検討―
666	植込み型補助人工心臓システム	【日本循環器学会学術集会プログラム・抄録集】植込型補助人工心臓のドライブライン感染に関する研究 第1報―退院4ヶ月後の体格指数と採血データの検討―
667	植込み型補助人工心臓システム	【日本循環器学会学術集会プログラム・抄録集】当院におけるDestination Therapy目的の植込型VADを装着患者のリハビリテーション経過
668	植込み型補助人工心臓システム	【日本循環器学会学術集会プログラム・抄録集】当院におけるDestination Therapy目的の植込型VADを装着患者のリハビリテーション経過
669	植込み型補助人工心臓システム	【日本循環器学会学術集会プログラム・抄録集】Sex Differences in Prognostic Impact of Atrial Fibrillation in Heart Failure Patients with an Implantable Cardioverter-defibrillator
670	植込み型補助人工心臓システム	【日本循環器学会学術集会プログラム・抄録集】Sex Differences in Prognostic Impact of Atrial Fibrillation in Heart Failure Patients with an Implantable Cardioverter-defibrillator

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672	植込み型補助人工心臓システム	【日本循環器学会学術集会プログラム・抄録集】Clinical Value of Troponin Levels to Cardiac Function and Prognosis in Patients with Fulminant Myocarditis
673	植込み型補助人工心臓システム	【日本循環器学会学術集会プログラム・抄録集】Ratio of Right to Left Ventricular Diameter can Predict Early and Late-onset Right Ventricular Failure after Ventricular Assist Device Implantation
674	植込み型補助人工心臓システム	【日本循環器学会学術集会プログラム・抄録集】Ratio of Right to Left Ventricular Diameter can Predict Early and Late-onset Right Ventricular Failure after Ventricular Assist Device Implantation
675	植込み型補助人工心臓システム	【日本循環器学会学術集会プログラム・抄録集】Recent Clinical Results of Destination Therapy for Severe Heart Failure
676	植込み型補助人工心臓システム	【日本循環器学会学術集会プログラム・抄録集】Recent Clinical Results of Destination Therapy for Severe Heart Failure
677	短期的使用腎瘻用カテーテル	【JOURNAL OF THE MEDICAL ASSOCIATION OF THAILAND. 2022;105(7):571-6, DOI: 10.35755/jmedassocthai.2022.07.12943】A Retrospective Comparison of the Balloon Dilator and the Telescopic Metal Dilator for Tract Dilatation during Percutaneous Nephrolithotomy
678	脳動脈ステント	【脳血管内治療(Web) Vol.7,No.Supplement,Page.S92(J-STAGE)(2022)】頭蓋内動脈硬化性狭窄病変に対する経皮的血管形成術の治療成績と治療における留意点
679	手術用ロボット手術ユニット	【JOURNAL OF ENDOUROLOGY Volume 37, Number 5, May 2023 Pp. 542-550】Upper Urinary Tract Surgery Through Robotic Single-Port System vs Multiport and Laparoendoscopic Single-Site Systems: A Systematic Review and Meta-Analysis
680	手術用ロボット手術ユニット	【JOURNAL OF ENDOUROLOGY Volume 37, Number 5, May 2023 Pp. 542-550】Upper Urinary Tract Surgery Through Robotic Single-Port System vs Multiport and Laparoendoscopic Single-Site Systems: A Systematic Review and Meta-Analysis

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683	手術用ロボット手術ユニット	【埼玉県医学会雑誌 第57巻1号】当院における限局性前立腺癌に対する術式別周術期成績の比較検討
684	ヘパリン使用中心循環系ステントグラフト	【European Radiology (2023) 33:1779-1791】Covered stent treatment for arterial complications after pancreatic surgery: risk assessment for recurrence and peri-stent implantation management
685	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:923-931】Robot-assisted duodenal switch with DaVinci Xi: surgical technique and analysis of a single-institution experience of 661 cases
686	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:765-777】Perioperative and oncologic outcomes of single-port versus conventional robotic-assisted partial nephrectomy: an evidence-based analysis of comparative outcomes
687	手術用ロボット手術ユニット	【Surgical Endoscopy (2023) 37:3531-3539】Initial 50 consecutive full-robotic pancreatoduodenectomies without conversion by a single surgeon: a learning curve analysis from a tertiary referral high-volume center
688	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:765-777】Perioperative and oncologic outcomes of single-port versus conventional robotic-assisted partial nephrectomy: an evidence-based analysis of comparative outcomes
689	手術用ロボット手術ユニット	【J Thorac Dis 2023;15(4):1861-1871】Efficacy and safety of robotic-assisted versus median sternotomy for cardiac surgery: results from a university affiliated hospital
690	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:765-777】Perioperative and oncologic outcomes of single-port versus conventional robotic-assisted partial nephrectomy: an evidence-based analysis of comparative outcomes

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692	手術用ロボット手術ユニット	【JOURNAL OF ENDOUROLOGY. Volume 37, Number 5, May 2023 Pp. 551–556】Comparison of Transperitoneal and Retroperitoneal Partial Nephrectomy with Single-Port Robot
693	手術用ロボット手術ユニット	【Int J Med Robot. 2023;19:e2509.】Single-port laparoscopic versus single-port robotic right hemicolectomy: Postoperative short-term outcomes
694	手術用ロボット手術ユニット	【JOURNAL OF ENDOUROLOGY. Volume 37, Number 5, May 2023 Pp.568–574】Robot-Assisted Laparoscopic Radical Prostatectomy Using the KangDuo Surgical Robot System vs the da Vinci Si Robotic System
695	手術用ロボット手術ユニット	【Curr. Oncol. 2023,30,4301–4310.】Single-Port Robot-Assisted Radical Prostatectomy: Where Do We Stand?
696	手術用ロボット手術ユニット	【Cureus. 15(4):e37337.】A Review of Robotic Surgery in Colorectal Surgery
697	手術用ロボット手術ユニット	【International Journal of Colorectal Disease (2023)38:142】Robotic colorectal surgery in the emergent diverticulitis setting: is it safe? A review of large national database.
698	手術用ロボット手術ユニット	【Annals of Medicine & Surgery(2023)85:1403–1407】A technique for esophagojejunostomy following robot-assisted gastrectomy: a liner stapler and barbed suture device-based technique: a case series
699	手術用ロボット手術ユニット	【日本内視鏡外科学会雑誌 2022:27(7)p.2823】da Vinci導入5年目の現状
700	手術用ロボット手術ユニット	【Annali italiani di chirurgia 2023:94 p. 173–178】Comparison of DaVinci Si and Xi robotic platforms for adrenal surgery. EffectsSi and Xi robotic platforms for adrenal surgery. Effects on short term outcomes.

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702	手術用ロボット手術ユニット	【Asian Endosc Surg. 2022;15:700-704.】Concurrent robot-assisted radical prostatectomy and robot-assisted partial nephrectomy for patients with synchronous prostate cancer and small renal tumor: A case series of five patients
703	バルーン拡張式脳血管形成術用カテーテル	【Frontiers in Neurology (Switzerland), Volume:13: Jan 18, 2023】Advanced age is associated with increased adverse outcomes in patients undergoing middle cerebral artery stenting
704	脳動脈ステント	【Frontiers in Neurology (Switzerland), Volume:13: Jan 18, 2023】Advanced age is associated with increased adverse outcomes in patients undergoing middle cerebral artery stenting
705	単回使用吸引用針	【第46回日本呼吸器内視鏡学会学術集会 抄本(Posterセッション)】P27－5 中枢気道病変に対するEBUS－TBNAの有用性の検討
706	手術用ロボット手術ユニット	【Urology】Single Port Versus Multiport Robot-assisted Simple Prostatectomy: A Multi-institutional Study From the Single-port Advanced Research Consortium (SPARC)
707	手術用ロボット手術ユニット	【Urology】Single Port Versus Multiport Robot-assisted Simple Prostatectomy: A Multi-institutional Study From the Single-port Advanced Research Consortium (SPARC)
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714	振せん用脳電気刺激装置	【Brain and Spine. 2022 May 21;2:100893. doi: 10.1016/j.bas.2022.100893】Increased variance in second electrode accuracy during deep brain stimulation and its relationship to pneumocephalus, brain shift, and clinical outcomes: a retrospective cohort study
715	振せん用脳電気刺激装置	【Journal of Parkinson's Disease. 2023;13(4):575-588. doi: 10.3233/JPD-225101】Predicting Motor Outcome and Quality of Life After Subthalamic Deep Brain Stimulation for Parkinson's Disease: The Role of Standard Screening Measures and Wearable-Data
716	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. No5,328-335】Glycemic patterns and impact of early hyperglycaemia in patients with cardiogenic shock on mechanical circulatory support
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728	ブタ心臓弁	【J. Clin. Med. 2022, 11, 7273.】In-Hospital Mortality and Risk Prediction in Minimally Invasive Sutureless versus Conventional Aortic Valve Replacement
729	治療用電気手術器	【Cancers, 2, 2023】ULTRASOUND-GUIDED PERCUTANEOUS THERMAL ABLATION OF RENAL CANCERS-IN SEARCH FOR THE IDEAL TUMOUR.
730	整形外科用骨セメント	【日本脊椎インストゥルメンテーション学会抄録集 Vol.31st, Page.182 (2022)】成人脊柱変形手術において固定上位端へのBKPによるaugmentationはPJK予防に有効か

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732	単回使用高周波処置用内視鏡能動器具	【第120回日本消化器内視鏡学会北陸支部例会,-,-,12】パネリスト5 非乳頭部十二指腸上皮性腫瘍に対する当院の内視鏡治療成績と治療の注意点
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734	人工股関節大腿骨コンポーネント	【Therapeutics and Clinical Risk Management, 2022;18():1059-1067.】Fixation by Autogenous Cortical Plate Technique on Sites of Subtrochanteric Shortening Osteotomy Contributes to Early Bone Union in Total Hip Arthroplasty for Crowe Type IV Developmental Dysplasia of the Hip.
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738	体内固定用プレート	【Eur J Orthop Surg Traumatol.2023 Apr;33(3):623-627.】The results of allogenic cancellous bone graft in medial opening wedge high tibial osteotomy
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743	単回使用手術用ステープラ	【Asian Journal of Surgery Volume 46, Issue 4, April 2023, Pages 1577-1582.】The effect of staple height and rectal-wall thickness on anastomotic leakage after laparoscopic low anterior resection
744	手術用ステープラ	【Asian Journal of Surgery Volume 46, Issue 4, April 2023, Pages 1577-1582.】The effect of staple height and rectal-wall thickness on anastomotic leakage after laparoscopic low anterior resection
745	オーバチューブ	【Digestive Diseases and Sciences (2023) 68:1447-1454】Motorized Spiral Enteroscopy Is Efective in Patients with Prior Abdominal Surgery
746	中心循環系血管内塞栓促進用補綴材	【第53回日本心臓血管外科学会学術総会 抄録】AFXとEXCLUDE暉による孤立性腸骨動脈瘤の治療成績
747	ブタ心臓弁	【第53回日本心臓血管外科学会学術総会 抄録】当院におけるブタ弁僧帽弁置換術の手術成績
748	人工心膜用補綴材	【JACC. Cardiovascular interventions ＪＵＮＥ１２，２０２３：１３６０－１３６６ https://doi.org/10.1016/j.jcin.2023.04.027】Short- and Long-Term Outcomes in Patients With Thrombophilia Undergoing Transcatheter Closure of Patent Foramen Ovale.
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755	前立腺組織用水蒸気デリバリーシステム	【International Urology and Nephrology. 2023 Feb;55(2):249-253. doi: 10.1007/s11255-022-03408-w】Water vapor thermal therapy for indwelling urinary catheter removal in frail patients
756	前立腺組織用水蒸気デリバリーシステム	【The Prostate 2023: 83(7) p.713-721, Journal; Article; (JOURNAL ARTICLE)】Rezum water vapor therapy for patients with mild, moderate, or severe lower urinary tract symptoms: A retrospective study in a multiethnic population
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758	大動脈用ステントグラフト	【The Journal of Thoracic and Cardiovascular Surgery 2022 August.】In-hospital thromboembolic complications after frozen elephant trunk aortic arch repair.
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764	植込み型補助人工心臓システム	【European heart journal. Cardiovascular Imaging】Added value of semi-quantitative analysis of [18F]FDG PET/CT for the diagnosis of device-related infections in patients with a left ventricular assist device
765	植込み型補助人工心臓システム	【European heart journal. Cardiovascular Imaging】Added value of semi-quantitative analysis of [18F]FDG PET/CT for the diagnosis of device-related infections in patients with a left ventricular assist device
766	植込み型補助人工心臓システム	【ASAIO journal (American Society for Artificial Internal Organs : 1992)】HeartMate-3 Ventricular Assist Devices Versus the Total Artificial Heart for Biventricular Support: A Single-Center Series
767	植込み型補助人工心臓システム	【Expert review of medical devices】Mechanical circulatory support device selection for bridging to cardiac transplantation: a clinical guide.
768	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 2022; Vol.29. NoSuppl.1,450】3年間での100本の単施設でのImpellaの使用経験
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776	網膜復位用人工補綴材	【Eye (London, England) 2023: 37(9) p.1829-1833】Silicone oil residual after vitrectomy for rhegmatogenous retinal detachment.
777	単回使用高周波処置用内視鏡能動器具	【Journal of the Formosan Medical Association 122 (2023) 486-492】Prevention and management of esophageal stricture after esophageal ESD: 10 years of experience in a single medical center
778	単回使用高周波処置用内視鏡能動器具	【Journal of the Formosan Medical Association 122 (2023) 486-492】Prevention and management of esophageal stricture after esophageal ESD: 10 years of experience in a single medical center
779	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 2022; Vol.29. NoSuppl.1,383】循環補助としてのVA-ECMO(Impella・IABP併用を含む)の教育 集中治療チーム回診でおこなうECPELLA教育 皆で補助循環を診る
780	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 2022; Vol.29. NoSuppl.1,448】難治性心停止においてVA-ECMOを使用した患者におけるIMPELLA併用(ECPELLA)の有用性についての検討

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782	植込み型補助人工心臓システム	【日本循環器学会学術集会プログラム・抄録集】Clinical Results of the Destination Therapy One Year after Approval
783	ブタ心臓弁	【第53回日本心臓血管外科学会学術総会 抄録】当院における高齢者MVRの長期成績と人工弁周囲逆流制御の工夫
784	ブタ心臓弁	【第53回日本心臓血管外科学会 抄録】75歳以上の高齢者に対するEPICを用いたMVRの中期成績の検討
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786	非血管用ガイドワイヤ	【Turkish Journal of Gastroenterology. 2023 Apr;34(4):332-338. doi: 10.5152/tjg.2023.22178】Pneumatic Dilation in Geriatric Achalasia Patients
787	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 2022; Vol.29. NoSuppl.1,355】集中治療における重症心不全に対する補助循環によるブリッジ-VA-ECMO,ECPELLA,VAD- ECPELLAを用いた心原性ショック患者の予後改善への取り組み
788	脳動脈ステント	【Neurointervention (South Korea), Volume:17,Issue:3, 161-167 : Nov 1, 2022】Endovascular Treatment of Arterial Steno-Occlusive Lesions in Symptomatic Moyamoya Disease
789	植込み型補助人工心臓システム	【日本血栓止血学会誌】What is the management of artificial circulatory systems with an understanding of their characteristics that produces non-physiological shear stress?
790	植込み型補助人工心臓システム	【日本血栓止血学会誌】What is the management of artificial circulatory systems with an understanding of their characteristics that produces non-physiological shear stress?

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792	植込み型補助人工心臓システム	【General Thoracic and Cardiovascular Surgery】Clinical outcomes of continuous flow left ventricular assist device therapy as bridge to transplant strategy in muscular dystrophy: a single-center study
793	静脈用ステント	【J Vasc Surg Venous Lymphat Disord. 2023 Jan;11(1):91-99.e1】Criteria to predict midterm outcome after stenting of chronic iliac vein obstructions (PROMISE trial)
794	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, March 2023, Pages 685-693.e2】Risk factors for target vessel endoleaks after physician-modified fenestrated or branched endovascular aortic repair for postdissection thoracoabdominal aortic aneurysms
795	薬剤溶出型大腿動脈用ステント	【Journal of Endovascular Therapy1-8】大腿膝窩疾患に対するZilver PTX（Cook Medical）とEluvia（Boston Scientific）の1年成績-
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797	体内用結さつクリップ	【International Urology and Nephrology (2023) 55:1467-1475】Outcomes of Hem-o-Lok clip migration at vesico-urethral anastomotic site post-robotic-assisted laparoscopic radical prostatectomy: a single centre experience
798	植込み型補助人工心臓システム	【Journal of Cardiac Failure. 2023 Apr;29(4):624-625.】Mortality And Morbidity Burden Of Covid-19 Infection In Left Ventricular Assist Device Patients.
799	脊椎ケージ	【J Spinal Disord Tech, Volume 26, Number 2, 2011】SUBSIDENCE OF POLYETHERETHERKETONE CAGE AFTER MINIMALLY INVASIVE TRANSFORAMINAL LUMBAR INTERBODY FUSION
800	整形外科用骨セメント	【日本脊椎インストゥルメンテーション学会抄録集 Vol.31st, Page.89 (2022)】成人脊柱変形に対するCMISにおけるmechanical complications対策とその効果

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801	心臓用カテーテルイントロデューサキット	【Journal of Interventional Cardiac Electrophysiology (2023) 66:381–388】Steerable sheath visualizable under 3D electroanatomical mapping facilitates paroxysmal atrial fibrillation ablation with minimal fluoroscopy
802	心臓用カテーテル型電極	【Journal of Interventional Cardiac Electrophysiology (2023) 66:381–388】Steerable sheath visualizable under 3D electroanatomical mapping facilitates paroxysmal atrial fibrillation ablation with minimal fluoroscopy
803	アブレーション向け循環器用カテーテル	【Journal of Interventional Cardiac Electrophysiology (2023) 66:381–388】Steerable sheath visualizable under 3D electroanatomical mapping facilitates paroxysmal atrial fibrillation ablation with minimal fluoroscopy
804	ポリグラクチン縫合糸	【Surgical Endoscopy. 2023 Mar;37(3):2003–2013.】Robotic inguinal hernia repair: is the new Da Vinci single port platform providing any benefit?
805	ポリグリカプロン縫合糸	【Surgical Endoscopy. 2023 Mar;37(3):2003–2013.】Robotic inguinal hernia repair: is the new Da Vinci single port platform providing any benefit?
806	植込み型補助人工心臓システム	【Circulation. Heart failure】Use of a Pulmonary Artery Pressure Sensor to Manage Patients With Left Ventricular Assist Devices
807	植込み型補助人工心臓システム	【Circulation. Heart failure】Use of a Pulmonary Artery Pressure Sensor to Manage Patients With Left Ventricular Assist Devices
808	植込み型補助人工心臓システム	【The American journal of cardiology】PulmonaryCapillaryRecruitmentIsAttenuatedPostLeftVentricularAssistDeviceImplantation
809	植込み型補助人工心臓システム	【The American journal of cardiology】PulmonaryCapillaryRecruitmentIsAttenuatedPostLeftVentricularAssistDeviceImplantation
810	植込み型補助人工心臓システム	【Open heart】Predictors and clinical implications of residual mitral regurgitation following left ventricular assist device therapy

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811	植込み型補助人工心臓システム	【Open heart】Predictors and clinical implications of residual mitral regurgitation following left ventricular assist device therapy
812	冠動脈ステント	【Coronary Artery Disease. 2021: 32: 36-41】Characteristics of recurrent in-stent restenosis after second- and third-generation drug-eluting stent implantation.
813	冠動脈ステント	【Coronary Artery Disease. 2021: 32: 36-41】Characteristics of recurrent in-stent restenosis after second- and third-generation drug-eluting stent implantation.
814	植込み型補助人工心臓システム	【Heart and Vessels, 37(12):1985-1994, 2022】IMPACT OF PROGRESSIVE AORTIC REGURGITATION ON OUTCOMES AFTER LEFT VENTRICULAR ASSIST DEVICE IMPLANTATION
815	植込み型補助人工心臓システム	【The Journal of Thoracic and Cardiovascular Surgery, 164(5):1561-1568, 2022】INTERHOSPITAL VARIABILITY IN HEALTH CARE-ASSOCIATED INFECTIONS AND PAYMENTS AFTER DURABLE VENTRICULAR ASSIST DEVICE IMPLANT AMONG MEDICARE BENEFICIARIES
816	脳神経外科手術用ナビゲーションユニット	【J Clin Med. 2022 Dec 30;12(1):312. doi: 10.3390/jcm12010312.】Single-Position Oblique Lumbar Interbody Fusion and Percutaneous Pedicle Screw Fixation under 0-Arm Navigation:A Retrospective Comparative Study
817	脳神経外科手術用ナビゲーションユニット	【J Pediatr Orthop. 2023 May-Jun;43(5):e337-e342. doi:10.1097/BPO.0000000000002381.】Robotics Coupled With Navigation for Pediatric Spine Surgery: Initial Intraoperative Experience With 162 Cases
818	脳神経外科手術用ナビゲーションユニット	【J Robot Surg. 2023 Mar 2. doi:10.1007/s11701-023-01534-w.】Use of a high-speed drill in robotics coupled with navigation for pediatric spine surgery
819	経カテーテルブタ心のう膜弁	【Catheter Cardiovasc Interv. 2023;1-11.】Long-term durability of self-expanding and balloon-expandable transcatheter aortic valve prostheses: UK TAVI registry
820	大動脈用ステントグラフト	【Annals of Vascular Surgery, 76, pp.309-317】Impact of Instructions for Use and Endoleaks On Long-Term Mortality After Treatment for Abdominal Aortic Aneurysm

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821	中心循環系塞栓除去用カテーテル	【Turkish Journal of Neurology, Volume:29,Issue:1, 12-17 : 2023】Factors Affecting Functional Outcomes and Mortality After Thrombectomy for Basilar Artery Occlusions: Recanalization Time and Collateral Scoring
822	中心循環系塞栓除去用カテーテル	【Turkish Journal of Neurology, Volume:29,Issue:1, 12-17 : 2023】Factors Affecting Functional Outcomes and Mortality After Thrombectomy for Basilar Artery Occlusions: Recanalization Time and Collateral Scoring
823	中心循環系血管内塞栓促進用補綴材	【日本インターベンショナルラジオロジー学会雑誌, vol.38, 2023, p.198】塞栓術1年後に血管造影で評価を行ったAVP4を用いて塞栓した単純型肺動静脈奇形の再開通の有無
824	中心循環系塞栓除去用カテーテル	【Journal of Cerebrovascular and Endovascular Neurosurgery (South Korea), Volume:24,Issue:2, 137-143 : Jun 2022】Clinical and radiological outcomes of mechanical thrombectomy in simultaneous anterior cerebral artery and middle cerebral artery occlusion
825	中心循環系血管内塞栓促進用補綴材	【第87回日本循環器学会学術集会 抄録】Efficacy and Feasibility of Transcatheter Closure with Amplatzer Vascular Plug II for apanese Patients with Mitral Paravalvular Leak
826	中心循環系血管内塞栓促進用補綴材	【第87回日本循環器学会学術集会 抄録】Efficacy and Feasibility of Transcatheter Closure with Amplatzer Vascular Plug II for apanese Patients with Mitral Paravalvular Leak
827	人工股関節大腿骨コンポーネント	【The bone & joint journal(ENGLAND), Volume:105-B,Issue:5, 504-510 : May 1, 2023】Survival of the Exeter V40 short revision (44/00/125) stem when used in primary total hip arthroplasty
828	経皮的僧帽弁接合不全修復システム	【Catheter Cardiovasc Interv. 2023;1-8.】Postprocedural trans-mitral gradient in patients with degenerative mitral regurgitation undergoing mitral valve transcatheter edge-to-edge repair
829	循環補助用心内留置型ポンプカテーテル	【人工臓器 2022; Vol.51. No2,S-144】高拍出モデルのIMPELLAにおけるアクセスルートに関する検討 IMPELLA5.0からIMPELLA5.5へ
830	循環補助用心内留置型ポンプカテーテル	【人工臓器 2022; Vol.51. No2,S-144】高拍出モデルのIMPELLAにおけるアクセスルートに関する検討 IMPELLA5.0からIMPELLA5.5へ

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832	冠動脈ステント	【Neurosurgery 92:11551162, 2023】Thirty-Day Outcomes of Resolute Onyx Stent for Symptomatic Intracranial Stenosis: A Multicenter Propensity Score-Matched Comparison with Stenting Versus Aggressive Medical Management for Preventing Recurrent Stroke in Intracranial Stenosis Trial
833	脳神経外科手術用ナビゲーションユニット	【日本脊椎インストゥルメンテーション学会抄録集 Vol.31st, Page.252 (2022)】成人脊柱変形手術におけるフリーハンド，ナビゲーション下椎弓根スクリューの刺入角度
834	治療用電気手術器	【Journal of cardiac surgery, 12, 2022】MINIMALLY INVASIVE OFF-PUMP ANAORTIC CORONARY ARTERY BYPASS (MACAB)
835	心内膜植込み型ペースメーカリード	【Europace. 2022 Nov 22;24(11):1824-1833. doi: 10.1093/europace/euac105】Iatrogenic cardiac perforation due to pacemaker and defibrillator leads: a contemporary multicentre experience
836	心臓・中心循環系用カテーテルガイドワイヤ	【American Journal of Neuroradiology (United States), Volume:44,Issue:3, 303-310 : Mar 1, 2023】Endovascular Recanalization of Symptomatic Chronic ICA Occlusion: Procedural Outcomes and Radiologic Predictors
837	心臓・中心循環系用カテーテルガイドワイヤ	【American Journal of Neuroradiology (United States), Volume:44,Issue:3, 303-310 : Mar 1, 2023】Endovascular Recanalization of Symptomatic Chronic ICA Occlusion: Procedural Outcomes and Radiologic Predictors
838	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 2022; Vol.29. NoSuppl.1,450】当院における経皮的カテーテル型左室補助装置(Impella)の使用状況と初期治療成績
839	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 2022; Vol.29. NoSuppl.1,450】経皮的心肺補助(VA-ECMO)を要する最重症ショック患者におけるIMPELLA併用(ECPELLA)の有用性
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842	心臓用カテーテルイントロデューサキット	【Circ Heart Fail. 2022;15:e009281】Catheter Ablation of Atrial Fibrillation in Patients With Heart Failure and Preserved Ejection Fraction
843	アブレーション向け循環器用カテーテル	【J. Cardiovasc. Dev. Dis. 2023, 10, 55.】Best Practice Guide for Cryoballoon Ablation in Atrial Fibrillation: The Compilation Experience of More than 1000 Procedures
844	アブレーション向け循環器用カテーテル	【Circ Heart Fail. 2022;15:e009281】Catheter Ablation of Atrial Fibrillation in Patients With Heart Failure and Preserved Ejection Fraction
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846	ポリグリコマー縫合糸	【J. Pers. Med. 2023, 13, 802. https://doi.org/10.3390/jpm13050802】Robot-Assisted Radical Cystectomy with Modified Vesica Ileale Padovana (VIP) Neobladder Configuration Using a Hybrid Approach: Initial Experience
847	ポリグリコネート縫合糸	【J. Pers. Med. 2023, 13, 802. https://doi.org/10.3390/jpm13050802】Robot-Assisted Radical Cystectomy with Modified Vesica Ileale Padovana (VIP) Neobladder Configuration Using a Hybrid Approach: Initial Experience
848	バルーン拡張式血管形成術用カテーテル	【Vascular & Endovascular Review 2021;4:e03. https://doi.org/10.15420/ver.2020.16】Paclitaxel- and Sirolimus-coated Balloons in Peripheral Artery Disease Treatment: Current Perspectives and Concerns
849	薬剤溶出型大腿動脈用ステント	【Vascular & Endovascular Review 2021;4:e03. https://doi.org/10.15420/ver.2020.16】Paclitaxel- and Sirolimus-coated Balloons in Peripheral Artery Disease Treatment: Current Perspectives and Concerns
850	循環補助用心内留置型ポンプカテーテル	【人工臓器 2022: 51(2) p.S-145,三好 徹, 東 晴彦, 坂上 倫久, 倉田 美恵, 井上 勝次, 西村 隆,et al.】Impellaを要した重症心不全症例において病理学的に大動脈弁尖の評価を行った3症例の検討

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852	心内膜植込み型ペースメーカリード	【Heart, lung & circulation(AUSTRALIA): May 24, 2023, https://doi.org/10.1016/j.hlc.2023.04.293】Consecutive Experience with Left Bundle Branch Area Pacing in a High-Volume Australian Centre
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854	単回使用レーザガイド用プローブ	【Urologia Internationalis. 2014;93(2):229-36. doi: 10.1159/000356991】Long-Term Outcomes of 80-Watt KTP and120-Watt HPS GreenLight PhotoselectiveVaporization of the Prostate
855	単回使用電気手術向け内視鏡用スネア	【Journal of Clinical Medicine. 2020 Aug 18;9(8):2671. doi: 10.3390/jcm9082671】A Novel Technique of Endoscopic Papillectomy withHybrid Endoscopic Submucosal Dissection forAmpullary Tumors: A Proof-of-Concept Study(with Video)
856	単回使用電気手術向け内視鏡用スネア	【Medicine (Baltimore). 2021 Jun 11; 100(23): e26296. doi: 10.1097/MD.0000000000026296】Safety and efficacy of cold snare polypectomy for small colorectal polyps
857	アブレーション向け循環器用カテーテル	【社内資料】Indication Extension for Medical Devices Using RWE from NESTcc Network Collaborators: Safety and Effectiveness of Cardiac Ablation of Persistent Atrial Fibrillation and Ischemic Ventricular Tachycardia using ThermoCool Catheters., 2021.
858	アブレーション向け循環器用カテーテル	【社内資料】Indication Extension for Medical Devices Using RWE from NESTcc Network Collaborators: Safety and Effectiveness of Cardiac Ablation of Persistent Atrial Fibrillation and Ischemic Ventricular Tachycardia using ThermoCool Catheters., 2021.
859	植込み型補助人工心臓システム	【Heart rhythm】Device-device interaction between cardiac implantable electronic devices and continuous-flow left ventricular assist devices
860	植込み型補助人工心臓システム	【Heart rhythm】Device-device interaction between cardiac implantable electronic devices and continuous-flow left ventricular assist devices

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862	治療用電気手術器	【Journal of Vascular and Interventional Radiology, 3, 2023】HEPATIC HILAR NERVE BLOCK FOR ADJUNCTIVE ANALGESIA DURING PERCUTANEOUS THERMAL ABLATION OF HEPATIC TUMORS: A RETROSPECTIVE ANALYSIS
863	超音波軟性気管支鏡	【The Lancet Respiratory Medicine. 2023 Mar;11(3):256-264.】Transbronchial needle aspiration combined with cryobiopsy in the diagnosis of mediastinal diseases: a multicentre, open-label, randomised trial
864	再使用可能な高周波処置用内視鏡能動器具	【The Lancet Respiratory Medicine. 2023 Mar;11(3):256-264.】Transbronchial needle aspiration combined with cryobiopsy in the diagnosis of mediastinal diseases: a multicentre, open-label, randomised trial
865	単回使用高周波処置用内視鏡能動器具	【第116回 日本消化器内視鏡学会 関東支部例会】IT knife nanoを用いた食道ESD研修の治療成績
866	一時的使用ペーシング機能付除細動器	【Heart Rhythm (Netherlands), Volume:20,Issue:5, S319 : May 2023】ADVERSE EVENTS ASSOCIATED WITH AUTOMATIC EXTERNAL DEFIBRILLATOR -LIFEPAK: A STUDY FROM FOOD AND DRUG ADMINISTRATION MAUDE DATABASE
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869	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 2023: 43(2) p.357】消化器外科術後合併症に対するVIABAHNステントグラフトの治療成績
870	ヘパリン使用中心循環系ステントグラフト	【透析VAIVT 2022: 4 p.58-60】Viabahn留置後、閉塞、狭窄例の検討

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872	経カテーテルブタ心のう膜弁	【Cardiol Ther (2023) 12:297-306】Transcatheter Aortic Valve Replacement for Aortic Valve Infective Endocarditis: A Systematic Review and Call for Action
873	ウシ由来弁付人工血管	【International Journal of Cardiology 370 (2023) 463-471】Swiss Evaluation Registry for Pediatric Infective Endocarditis (SERPIE) – Risk factors for complications in children and adolescents with infective endocarditis
874	中心循環系塞栓除去用カテーテル	【Interventional Neuroradiology. 2022 May 2;15910199221095798. doi: 10.1177/15910199221095798】Combined technique as first approachin mechanical thrombectomy: Efficacy and safetyof REACT catheter combined with stent retriever
875	中心循環系塞栓除去用カテーテル	【Interventional Neuroradiology, 1-6, 2022】COMBINED TECHNIQUE AS FIRST APPROACH IN MECHANICAL THROMBECTOMY: EFFICACY AND SAFETY OF REACT CATHETER COMBINED WITH STENT RETRIEVER
876	中心循環系塞栓除去用カテーテル	【Journal of Stroke and Cerebrovascular Diseases. 2022 Aug;31(8):106553. doi: 10.1016/j.jstrokecerebrovasdis.2022.106553】Safety and Effectiveness of Mechanical Thrombectomy forAcute Ischemic Stroke Using Single Plane Angiography
877	整形外科用骨セメント	【日本脊椎インストゥルメンテーション学会抄録集 Vol.31st, Page.279 (2022)】P8-6著しい骨欠損を伴った腰椎化膿性脊椎炎に対して経皮的椎弓根スクリューとdual iliac screw を用いて加療した 1 例
878	心臓内補綴材	【自社資料により未公表】SURPASS Registry
879	心臓内補綴材	【自社資料により未公表】SURPASS Registry
880	振せん用脳電気刺激装置	【Journal of Parkinson's Disease. 2023 Apr 17. doi: 10.3233/JPD-225031】Structural-Functional Correlates of Response to Pedunculopontine Stimulation in a Randomized Clinical Trial for Axial Symptoms of Parkinson's Disease.

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882	人工心膜用補綴材	【Curr Probl Cardiol 2023;48:101662 https://doi.org/10.1016/j.cpcardiol.2023.101662】Comparison of Sex-Based In-Hospital Procedural Outcomes and Hospital Readmission Frequency After Patent Foramen Ovale Occluder Device Placement: A Propensity Matched National Cohort
883	人工心膜用補綴材	【J Cardiovasc Med 2023, 24:381-391 http://dx.doi.org/10.2459/JCM.0000000000001498】Patent foramen ovale closure after cryptogenic stroke: sometimes uncertain benefit maybe, or even potential harm in the long run?
884	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 2023: 43(2) p.414】内臓動脈出血に対するViabahnステントグラフト(SG)治療の初期及び中期成績
885	経カテーテルブタ心のう膜弁	【The European journal of health economics 】Cost-effectiveness of transcatheter aortic valve implantation in patients at low surgical risk in France: a model-based analysis of the Evolut LR trial
886	経カテーテルブタ心のう膜弁	【The European journal of health economics 】Cost-effectiveness of transcatheter aortic valve implantation in patients at low surgical risk in France: a model-based analysis of the Evolut LR trial
887	大動脈用ステントグラフト	【Journal of Cardiovascular Disease Research ISSN: 0975-3583, 0976-2833 VOL 12, ISSUE 05, 2021】Endovascular management of infrarenal aortic aneurysm with hostile neck, comparative study
888	大動脈用ステントグラフト	【Ann Vasc Surg 2023; 89: 216-221】A Comparison of the Short-Term Outcomes After use of Aorto-Uni-Iliac Versus Bifurcated Endografts for Endovascular Repair of Ruptured Abdominal Aortic Aneurysms
889	脊椎ケージ	【Spine Surgery, SPINE Volume 47, Number 11, pp 773-780, 2022】TEN-YEAR OUTCOMES OF MINIMALLY INVASIVE VERSUS OPEN TRANSFORAMINAL LUMBAR INTERBODY FUSION IN PATIENTS WITH SINGLE-LEVEL LUMBAR SPONDYLOLISTHESIS
890	脊椎内固定器具	【Spine Surgery, SPINE Volume 47, Number 11, pp 773-780, 2022】TEN-YEAR OUTCOMES OF MINIMALLY INVASIVE VERSUS OPEN TRANSFORAMINAL LUMBAR INTERBODY FUSION IN PATIENTS WITH SINGLE-LEVEL LUMBAR SPONDYLOLISTHESIS

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892	バルーン拡張式血管形成術用カテーテル	【Diagnostic and Interventional Radiology. 2023 May 31;29(3):535-541. doi: 10.4274/dir.2023.232114】Propensity score-matched analysis of six-month outcomes ofpaclitaxel-coated balloons combined with UltraScore balloons versusconventional scoring balloons for femoropopliteal lesions
893	経皮的僧帽弁接合不全修復システム	【J Am Heart Assoc. 2023;12:e028654. DOI: 10.1161/JAHA.122.028654】Repeat Mitral Transcatheter Edge-to-Edge Repair for Recurrent Significant Mitral Regurgitation
894	中心循環系血管内塞栓促進用補綴材	【肝臓、vol.64, suppl 1, p.A463】門脈大循環短絡を有する肝性脳症に対する血管内治療の効果の検討
895	単回使用圧トランスデューサ	【Journal of Cardiothoracic and Vascular Anesthesia 37 (2023) 1143-1151】Accuracy of Cardiac Output Measured by Fourth-Generation Flotrac and Lidcorapid, and Their Characteristics Regarding Systemic Vascular Resistance in Patients Undergoing Cardiac Surgery
896	植込み型補助人工心臓システム	【ASAIO journal (American Society for Artificial Internal Organs : 1992)】Apixaban Anticoagulation in Children and Young Adults Supported With the HeartMate 3 Ventricular Assist Device
897	植込み型補助人工心臓システム	【ASAIO journal (American Society for Artificial Internal Organs : 1992)】Quality of Anticoagulation With Phenprocoumon and Warfarin in Left Ventricular Assist Device Patients: A Multicenter Study
898	植込み型補助人工心臓システム	【The Journal of thoracic and cardiovascular surgery】Failure to rescue: A candidate quality metric for durable left ventricular assist device implantation
899	脳動脈ステント	【Interventional Neuroradiology (Italy), Volume:28,Issue:5, 547-555 : Oct 2022】Percutaneous transluminal angioplasty and stenting in acute stroke caused by basilar artery steno-occlusive disease: The experience of a single stroke centre
900	植込み型補助人工心臓システム	【General thoracic and cardiovascular surgery】Clinical outcomes of continuous flow left ventricular assist device therapy as bridge to transplant strategy in muscular dystrophy: a single-center study

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901	植込み型補助人工心臓システム	【ESC heart failure】Identifying patients at risk: multi-centre comparison of HeartMate 3 and HeartWare left ventricular assist devices
902	植込み型補助人工心臓システム	【Journal of cardiac failure】LMNA Mutations and Right Heart Failure in Patients With Cardiomyopathy and With Left Ventricular Assist Devices
903	植込み型補助人工心臓システム	【Journal of cardiac failure】LMNA Mutations and Right Heart Failure in Patients With Cardiomyopathy and With Left Ventricular Assist Devices
904	心臓用カテーテル型電極	【Europace (2023) 25, 366-37】Long-term outcomes of left atrial appendage isolation using cryoballoon in persistent atrial fibrillation
905	心臓用カテーテルイントロデューサキット	【Europace (2023) 25, 366-37】Long-term outcomes of left atrial appendage isolation using cryoballoon in persistent atrial fibrillation
906	アブレーション向け循環器用カテーテル	【Europace (2023) 25, 366-37】Long-term outcomes of left atrial appendage isolation using cryoballoon in persistent atrial fibrillation
907	心臓用カテーテル型電極	【Front. Cardiovasc. Med. 9:893553.】Sex Differences in the Outcomes of Cryoablation for Atrial Fibrillation
908	アブレーション向け循環器用カテーテル	【Front. Cardiovasc. Med. 9:893553.】Sex Differences in the Outcomes of Cryoablation for Atrial Fibrillation
909	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery. 2016 Feb;8(2):190-6. doi: 10.1136/neurintsurg-2014-011511】Flow diverter stent treatment for ruptured basilartrunk perforator aneurysms
910	中心循環系血管内塞栓促進用補綴材	【Neurosurgery. 2013 Jun;72(6):883-9. doi: 10.1227/NEU.0b013e31828ba984】Treatment of Posterior Circulation AneurysmsWith the Pipeline Embolization Device

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911	非中心循環系永久刺入向け手動式ブラキセラピー装置用放射線源	【International Urology and Nephrology 55.6 (Jun 2023): 1477-1479.】Mucinous adenocarcinoma of the prostatic urethra after brachytherapy
912	脊椎内固定器具	【Journal of Clinical Medicine (Switzerland), Volume:12,Issue:1: Jan 2023】Single-Position Oblique Lumbar Interbody Fusion and Percutaneous Pedicle Screw Fixation under O-Arm Navigation: A Retrospective Comparative Study
913	心臓用カテーテル型電極	【Journal of Arrhythmia. 2022;38:1017-1027. 】X-ray exposure in cryoballoon versus radiofrequency ablation for atrial fibrillation over 7 years : A single center study
914	心臓用カテーテルイントロデューサキット	【Journal of Arrhythmia. 2022;38:1017-1027. 】X-ray exposure in cryoballoon versus radiofrequency ablation for atrial fibrillation over 7 years : A single center study
915	ヒト脱灰骨基質使用吸収性骨再生用材料	【Journal of Clinical Medicine (Switzerland), Volume:12,Issue:1: Jan 2023】Single-Position Oblique Lumbar Interbody Fusion and Percutaneous Pedicle Screw Fixation under O-Arm Navigation: A Retrospective Comparative Study
916	アブレーション向け循環器用カテーテル	【Journal of Arrhythmia. 2022;38:1017-1027. 】X-ray exposure in cryoballoon versus radiofrequency ablation for atrial fibrillation over 7 years : A single center study
917	脊椎ケージ	【Journal of Clinical Medicine (Switzerland), Volume:12,Issue:1: Jan 2023】Single-Position Oblique Lumbar Interbody Fusion and Percutaneous Pedicle Screw Fixation under O-Arm Navigation: A Retrospective Comparative Study
918	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. No3,425-435】Bridging strategies and cardiac replacement outcomes in patients with acute decompensated heart failure-related cardiogenic shock
919	膵臓用瘻孔形成補綴材	【第105回消化器内視鏡学会総会 一般演題 口演74/肝胆膵：EUS PCD】当院における膵周囲液体貯留に対するLumen apposing metal stent（LAMS）の治療成績
920	植込み型補助人工心臓システム	【ASAIO Journal. 2023 May;69(5):445-450.】Pulsatile Pressure Delivery of Continuous-Flow Left Ventricular Assist Devices Is Markedly Reduced Relative to Heart Failure Patients.

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921	経カテーテルウシ心のう膜弁	【JACC : CARDIOVASCULAR INTERVENTIONS https://doi.org/10.1016/j.jcin.2023.05.006】Distinctive Paravalvular Jets of a Novel Self-Expanding Transcatheter Aortic Valve With a Unique Skirt Design
922	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
923	膵臓用瘻孔形成補綴材	【第105回消化器内視鏡学会総会 シンポジウム2/Interventional EUSの現状と課題(胆膵)】当院における術後膵液瘻(POPF)に対する超音波内視鏡下経消化管ドレナージ(EUS-TD)の治療成績
924	膵臓用瘻孔形成補綴材	【第105回消化器内視鏡学会総会 一般演題 口演74/肝胆膵:EUS PCD】当院における膵周囲液体貯留に対するEUS下ドレナージ法の比較検討
925	体内挿入式電気水圧衝撃波結石破砕装置	【第105回消化器内視鏡学会総会 一般演題 口演29 ／ 肝胆膵:EHL】市中病院における治療困難胆管結石症例に対する経口胆道鏡下電気水圧衝撃波胆管結石破砕術(POCS-EHL)の検討
926	ビデオ軟性十二指腸鏡	【第105回消化器内視鏡学会総会 一般演題 口演29 ／ 肝胆膵:EHL】市中病院における治療困難胆管結石症例に対する経口胆道鏡下電気水圧衝撃波胆管結石破砕術(POCS-EHL)の検討
927	体内挿入式電気水圧衝撃波結石破砕装置	【第105回消化器内視鏡学会総会 一般演題 口演29 ／ 肝胆膵:EHL】胆管結石に対する電気水圧衝撃波胆管結石破砕術の治療成績
928	ビデオ軟性十二指腸鏡	【第105回消化器内視鏡学会総会 一般演題 口演29 ／ 肝胆膵:EHL】胆管結石に対する電気水圧衝撃波胆管結石破砕術の治療成績
929	ビデオ軟性十二指腸鏡	【第105回消化器内視鏡学会総会 一般演題 口演29 ／ 肝胆膵:EHL】治療困難胆管結石に対する電気衝撃波結石破砕術(EHL)を用いた結石除去の有用性と課題
930	単回使用高周波処置用内視鏡能動器具	【第105回消化器内視鏡学会総会 一般演題 口演48 ／ 上部:胃 ESD2】ProKnifeを使用した胃ESDの臨床成績

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931	単回使用吸引用針	【第105回消化器内視鏡学会総会 一般演題 口演33 ／ 肝胆膵：EUS-BD】手技導入期における22ゲージFNA針を用いたEUSガイド下胆管ドレナージ術
932	ビデオ軟性十二指腸鏡	【第105回消化器内視鏡学会総会 パネルディスカッション4 ／ 胆管結石：治療困難例への対処（胆膵）】難治性胆管結石に対するデジタル経口胆道鏡を用いた結石破砕術の有用性
933	ビデオ軟性十二指腸鏡	【第105回消化器内視鏡学会総会 一般演題 口演9 ／ 肝胆膵：POCS】膵疾患に対する膵管鏡の有用性とそのリスク
934	単回使用高周波処置用内視鏡能動器具	【第105回消化器内視鏡学会総会 パネルディスカッション2 ／ 胆膵内視鏡の新技術（胆膵）】当院における胆膵疾患における膵胆管アブレーション治療の現状
935	放射線治療用吸収性組織スペーサ	【THE JOURNAL OF UROLOGY,Vol. 209, No. 4S, Supplement(2023.04.29),e423】PD15-12 Impact of MRI detected hydrogel spacer rectal wall infiltration on radiation-related toxicity following 5-fraction prostate stereotactic body radiation therapy
936	放射線治療用吸収性組織スペーサ	【THE JOURNAL OF UROLOGY,Vol. 209, No. 4S, Supplement(2023.04.29),e422】PD15-09 Real World Assessment of MRI Predictors of Rectal Complications Following Transperineal SpaceOAR hydrogel insertion.
937	前立腺組織用水蒸気デリバリーシステム	【Res Rep Urol 2016; 8: 207-216.】Two-year results after convective radiofrequency water vapour thermal therapy of symptomatic benign prostatic hyperplasia.
938	長期的使用胆管用カテーテル	【JOURNAL OF CONTEMPORARY MEDICINE. 2021;11(1):97-103, https://doi.org/10.16899/jcm.764141】Percutaneous Transhepatic Cholangiography, Percutaneous Biliary Drainage and Metallic Endoprotesis Applications in Malign Biliary Obstructions
939	長期的使用胆管用カテーテル	【Indian Journal of Surgery. 2022, https://doi.org/10.1007 /sl 2262-022-03610-1】The Efficacy of Percutaneous Treatment Methods in Bile Duct Stones
940	治療用電気手術器	【Journal of laparoendoscopic & advanced surgical techniques., 11, 2021】EFFECTIVENESS OF ARTICULATING LINEAR STAPLER FOR TOTAL AND PARTIAL LAPAROSCOPIC SPLENECTOMY IN CHILDREN

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941	経カテーテルブタ心のう膜弁	【Acta Cardiol Sin 2023;39:449-456】Outcomes and Hemodynamic Performances of Transcatheter Aortic Valve Replacement with Two Generations of Self-Expanding Transcatheter Aortic Valves
942	経カテーテルブタ心のう膜弁	【JACC:CARDIO VASCULAR INTERVENTIONS VOL.16, NO.10, 2023 MAY 22, 2023:1192-1204】Impact of High Implantation of Transcatheter Aortic Valve on Subsequent Conduction Disturbances and Coronary Access
943	経カテーテルブタ心のう膜弁	【Acta Cardiol Sin 2023;39:449-456】Outcomes and Hemodynamic Performances of Transcatheter Aortic Valve Replacement with Two Generations of Self-Expanding Transcatheter Aortic Valves
944	経カテーテルブタ心のう膜弁	【JACC:CARDIO VASCULAR INTERVENTIONS VOL.16, NO.10, 2023 MAY 22, 2023:1192-1204】Impact of High Implantation of Transcatheter Aortic Valve on Subsequent Conduction Disturbances and Coronary Access
945	経カテーテルブタ心のう膜弁	【JACC:CARDIO VASCULAR INTERVENTIONS VOL.16, NO.10, 2023 MAY 22, 2023:1192-1204】Impact of High Implantation of Transcatheter Aortic Valve on Subsequent Conduction Disturbances and Coronary Access
946	経カテーテルブタ心のう膜弁	【J Am Heart Assoc. 2023;12:e028038.】Midterm Outcomes in Patients With Aortic Stenosis Treated With Contemporary Balloon-Expandable and Self-Expanding Valves: Does Valve Size Have an Impact on Outcome?
947	経カテーテルブタ心のう膜弁	【J Am Heart Assoc. 2023;12:e028038.】Midterm Outcomes in Patients With Aortic Stenosis Treated With Contemporary Balloon-Expandable and Self-Expanding Valves: Does Valve Size Have an Impact on Outcome?
948	経カテーテルブタ心のう膜弁	【J Am Heart Assoc. 2023;12:e028038.】Midterm Outcomes in Patients With Aortic Stenosis Treated With Contemporary Balloon-Expandable and Self-Expanding Valves: Does Valve Size Have an Impact on Outcome?
949	ウシ由来弁付人工血管	【Archives of Cardiovascular Disease 116 (2023) 159-166】Infective endocarditis after transcatheter pulmonary valve implantation in patients with congenital heart disease: Distinctive features
950	吸収性局所止血材	【JVIR (Journal of Vascular and Interventional Radiology) 】Safety and Effectiveness of a Sequential Suture and Plug Vascular Closure Devices Technique for Large-Bore Access Closure after Percutaneous Endovascular Aneurysm Repair

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951	吸収性局所止血材	【Interventional Neuroradiology】Factors related to insufficient hemostasis using the EXOSEAL vascular closure device with five-minutes compression for femoral artery punctures after neuro-endovascular therapy: A retrospective, single-center experience
952	消化管用ガイドワイヤ	【第105回日本消化器内視鏡学会総会. Gastroenterological Endoscopy. Vol.65, Suppl.1, 2023.4.27: 994】O77-7 経乳頭的胆嚢処置における有用なガイドワイヤーの検討.
953	頸動脈用ステント	【第52回日本IVR学会総会. 38, 164】O－027 CASPERステントを用いた頚動脈ステント留置術 初期治療成績.
954	人工心膜用補綴材	【Journal ofStrokeandCerebrovascularDiseases, Vol.32,No.6(June),2023:107084 https://doi.org/10.1016/j.jstrokecerebrovasdis.2023.107084】 Percutaneousatrialshuntclosureandtheriskofrecurrentischemicstroke:Aregister-based,nationwidecohortstudy
955	ポリグリコマー縫合糸	【Surgical Endoscopy. https://doi.org/10.1007/s00464-023-09938-3】Prospective cohort study on mesh shrinkage measured with MRI after robot-assisted minimal invasive retrorectus ventral hernia repair using an iron-oxide-loaded polyvinylidene fluoride mesh
956	ポリグリコネート縫合糸	【Surgical Endoscopy. https://doi.org/10.1007/s00464-023-09938-3】Prospective cohort study on mesh shrinkage measured with MRI after robot-assisted minimal invasive retrorectus ventral hernia repair using an iron-oxide-loaded polyvinylidene fluoride mesh
957	ポリグリコマー縫合糸	【Langenbeck's Archives of Surgery (2022) 407:3341–3348 https://doi.org/10.1007/s00423-022-02635-0】TRANSITION FROM A CIRCULAR TO A LINEAR STAPLING PROTOCOL IN LAPAROSCOPIC ROUX-EN-Y GASTRIC BYPASS SURGERY AND ITS IMPACT ON QUALITY OF LIFE: A 5-YEAR OUTCOME STUDY
958	ポリグリコネート縫合糸	【Langenbeck's Archives of Surgery (2022) 407:3341–3348 https://doi.org/10.1007/s00423-022-02635-0】TRANSITION FROM A CIRCULAR TO A LINEAR STAPLING PROTOCOL IN LAPAROSCOPIC ROUX-EN-Y GASTRIC BYPASS SURGERY AND ITS IMPACT ON QUALITY OF LIFE: A 5-YEAR OUTCOME STUDY
959	体内固定用組織ステープル	【Langenbeck's Archives of Surgery (2022) 407 (8):3341–3348】TRANSITION FROM A CIRCULAR TO A LINEAR STAPLING PROTOCOL IN LAPAROSCOPIC ROUX-EN-Y GASTRIC BYPASS SURGERY AND ITS IMPACT ON QUALITY OF LIFE: A 5-YEAR OUTCOME STUDY
960	体内固定用組織ステープル	【Langenbeck's Archives of Surgery, 8, 2022】TRANSITION FROM A CIRCULAR TO A LINEAR STAPLING PROTOCOL IN LAPAROSCOPIC ROUX-EN-Y GASTRIC BYPASS SURGERY AND ITS IMPACT ON QUALITY OF LIFE: A 5-YEAR OUTCOME STUDY.

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961	手術用ロボット手術ユニット	【Journal of Thoracic Disease】Causes and management of intraoperative complications in robot-assisted anatomical pulmonary resection for lung cancer
962	アテローム切除アブレーション式血管形成術用カテーテル	【Acta Cardiologica Sinica, 2023 May;39(3):424-434. doi: 10.6515/ACS.202305_39(3).20220926B】Rotablation for Octogenarians in a Modern Cathlab: Short- and Intermediate-Term Results
963	アテローム切除アブレーション式血管形成術用カテーテル	【Acta Cardiologica Sinica, 2023 May;39(3):424-434. doi: 10.6515/ACS.202305_39(3).20220926B】Rotablation for Octogenarians in a Modern Cathlab: Short- and Intermediate-Term Results
964	心臓用カテーテル型電極	【Cardiology Journal · October 2020】Clinical outcomes of cryoballoon ablation for pulmonary vein isolation: Impact of intraprocedural heart rhythm
965	心臓用カテーテルイントロデューサキット	【Cardiology Journal · October 2020】Clinical outcomes of cryoballoon ablation for pulmonary vein isolation: Impact of intraprocedural heart rhythm
966	ビデオ軟性気管支鏡	【第105回日本消化器内視鏡学会総会抄録. Vol.65(Suppl.1)2023. 912. O29-4】肝内結石症に対する経皮経肝胆道鏡(PTCS)下電気衝撃波結石破砕術(EHL)の有用性
967	ビデオ軟性小腸鏡	【第105回日本消化器内視鏡学会総会抄録. Vol.65(Suppl.1)2023. 957. O55-5】胃切除Roux-en Y 再建腸管例に対するショートタイプバルーン内視鏡(シングル/ダブル)を用いたERCP関連手技の後方視的比較検討
968	ビデオ軟性気管支鏡	【第105回日本消化器内視鏡学会総会抄録. Vol.65(Suppl.1)2023. 912. O29-4】肝内結石症に対する経皮経肝胆道鏡(PTCS)下電気衝撃波結石破砕術(EHL)の有用性
969	体内固定用プレート	【Microsurgery. 2023;43:131-141】Plate-related complication and health-related quality of life after mandibular reconstruction by fibula flap with reconstruction plate or miniplate versus anterolateral thigh flap with reconstruction plate.
970	人工股関節寛骨臼コンポーネント	【Journal of Clinical Medicine, 2022;11(21):6505】 MINIMUM 10-YEAR RESULTS OF MODULAR METAL-ON-METAL TOTAL HIP ARTHROPLASTY.

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971	人工股関節大腿骨コンポーネント	【Journal of Clinical Medicine, 2022;11(21):6505】 MINIMUM 10-YEAR RESULTS OF MODULAR METAL-ON-METAL TOTAL HIP ARTHROPLASTY.
972	人工骨頭	【Journal of Clinical Medicine, 2022;11(21):6505】 MINIMUM 10-YEAR RESULTS OF MODULAR METAL-ON-METAL TOTAL HIP ARTHROPLASTY.
973	経皮的僧帽弁接合不全修復システム	【JAMA(UNITED STATES), Volume:329,Issue:20, 1778-1788 : May 23, 2023】Transcatheter Mitral Valve Repair for Degenerative Mitral Regurgitation
974	体内固定用組織ステープル	【Langenbeck's Archives of Surgery, 8, 2022】TRANSITION FROM A CIRCULAR TO A LINEAR STAPLING PROTOCOL IN LAPAROSCOPIC ROUX-EN-Y GASTRIC BYPASS SURGERY AND ITS IMPACT ON QUALITY OF LIFE: A 5-YEAR OUTCOME STUDY.
975	体内固定用上肢髄内釘	【Acta Ortop Bras.2022 Nov 11;30(5)】ANTEGRADE NAILING VERSUS LOCKING PLATE OF 2-AND 3-PART PROXIMAL HUMERUS FRACTURES
976	体内固定用プレート	【Orthopaedics & Traumatology: Surgery & Researc.2022.103467】C-Nail® locking nail versus conventional plate for thalamic calcaneal fractures
977	体内固定用プレート	【J Orthop Trauma.2022 Jun 1;36(6):e243-e249】Relationship Between Subacromial Bone Erosion and Hook Position of Clavicular Plate in Distal Clavicle Fractures
978	ポリエステル縫合糸	【Journal of Vascular Surgery. 2023 Mar;77(3):685-693.】Risk factors for target vessel endoleaks after physician-modified fenestrated or branched endovascular aortic repair for postdissection thoracoabdominal aortic aneurysms
979	体内固定用コンプレッションヒッププレート	【Sage Journals July 12, 2021】Management of isolated greater trochanteric fractures of the hip - Experience from a major trauma centre over a 24-month period
980	体内固定用プレート	【骨折.2023,45(2),p.333-336.】鎖骨遠位端骨折の治療成績ーlocking plateとSCORPION plateの比較ー.

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981	焼灼術用電気手術ユニット	【European Radiology, 2, 2023】SAFETY AND EFFICACY OF RFA VERSUS MWA FOR T1A RENAL CELL CARCINOMA: A PROPENSITY SCORE ANALYSIS.
982	ラジオ波焼灼システム	【European Radiology, 2, 2023】SAFETY AND EFFICACY OF RFA VERSUS MWA FOR T1A RENAL CELL CARCINOMA: A PROPENSITY SCORE ANALYSIS.
983	単回使用吸引用針	【Digestive Endoscopy, 1, 2023】FINE-NEEDLE BIOPSY WITH 19G NEEDLE IS EFFECTIVE IN COMBINATION WITH ENDOSCOPIC ULTRASOUND-GUIDED TISSUE ACQUISITION FOR GENOMIC PROFILING OF UNRESECTABLE PANCREATIC CANCER
984	自然開口向け単回使用内視鏡用非能動処置具	【日本胃癌学会総会記事 Vol.94th, Page.229 (2022)】Gastric ESD with newly developed traction devices
985	血管用ステント	【Circulation. 2022 Nov 22;146(21):1564-1576. doi: 10.1161/CIRCULATIONAHA.122.059606】Efficacy of a Drug-Eluting Stent Versus Bare Metal Stents for Symptomatic Femoropopliteal Peripheral Artery Disease: Primary Results of the EMINENT Randomized Trial
986	薬剤溶出型大腿動脈用ステント	【Circulation. 2022 Nov 22;146(21):1564-1576. doi: 10.1161/CIRCULATIONAHA.122.059606】Efficacy of a Drug-Eluting Stent Versus Bare Metal Stents for Symptomatic Femoropopliteal Peripheral Artery Disease: Primary Results of the EMINENT Randomized Trial
987	ポリグラクチン縫合糸	【Journal of Clinical Interventional Radiology ISVIR 2023;7:3-7.】CATHETER LOCK ANCHOR TECHNIQUE FOR PLACEMENT OF RETROGRADELY TUNNELED IMPLANTABLE PORTS.
988	ポリグラクチン縫合糸	【Diagnostics 2023, 13, 529】REAL-WORLD ECONOMIC AND CLINICAL OUTCOMES ASSOCIATED WITH CURRENT HEMOSTATIC MATRIX USE IN SPINAL SURGERY.
989	超音波処置用能動器具	【Surgical Endoscopy (2023)37:1166-1172】Single-port laparoscopic pancreaticoduodenectomy.
990	滅菌済み絹製縫合糸	【Diagnostics 2023, 13, 529】REAL-WORLD ECONOMIC AND CLINICAL OUTCOMES ASSOCIATED WITH CURRENT HEMOSTATIC MATRIX USE IN SPINAL SURGERY.

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992	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:619-627】Robotic transanal excision of rectal lesions: expert perspective and literature review
993	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:619-627】Robotic transanal excision of rectal lesions: expert perspective and literature review
994	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:419-426】Transition from da Vinci to Versius robotic surgical system: initial experience and outcomes of over 100 consecutive procedures
995	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:577-585】Establishing robotic bariatric surgery at an academic tertiary hospital: a learning curve analysis for totally robotic Roux-en-Y gastric bypass
996	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:619-627】Robotic transanal excision of rectal lesions: expert perspective and literature review
997	手術用ロボット手術ユニット	【Kardiochirurgia i Torakochirurgia Polska 2023;20(1):36-44】Robotic thymectomy: a review of techniques and results
998	手術用ステープラ	【Surgical endoscopy. 2023 Feb;37(2):1203-1212.】Prospective cohort study on short-term outcomes of 3D-laparoscopic pancreaticoduodenectomy with stented pancreaticogastrostomy.
999	体内固定用組織ステープル	【Clinical Research. 26 January 2023】Comparison of Postoperative Outcomes of Hand-Sewn Versus Stapled Esophago-jejunal Anastomosis During Total Gastrectomy for Gastric Cancer in 72 Patients: A Retrospective, Single-Center Study in Poland
1000	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. No4,e158-e162】Impella 5.5 Support Beyond 50 Days as Bridge to Heart Transplant in End-Stage Heart Failure Patients

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1001	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. No5,679-687】TagedH1Complications related to the access site after transaxillary implantation of a microaxial left ventricular assist deviceTagedEnd
1002	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. No5,679-687】TagedH1Complications related to the access site after transaxillary implantation of a microaxial left ventricular assist deviceTagedEnd
1003	ウシ心のう膜弁	【Asian Cardiovascular & Thoracic Annals 2023;31(4),1-9】Trifecta and Carpentier Edwards aortic bioprostheses: Comparison of six years follow-up outcomes
1004	前立腺組織用水蒸気デリバリーシステム	【Journal of Urology 2021: 206(SUPPL 3) p.e3】Preservation of sexual function following Rezum Therapy for LUTS/BPH too good to be true? Real world outcomes from 181 cases. (Abstract Number: MP01-07)
1005	前立腺組織用水蒸気デリバリーシステム	【British Journal of Surgery, Volume 108, Issue Supplement_6, September 2021, znab258.031, https://doi.org/10.1093/bjs/znab258.031】Patient-Reported Outcomes Measures From 153 Men Treated with Water Vapour Thermal Therapy (Rez umtm) For Symptomatic Benign Prostate Hyperplasia
1006	前立腺組織用水蒸気デリバリーシステム	【The Journal of Sexual Medicine, Volume 16, Issue Supplement_1, April 2019, Pages S51-S52, https://doi.org/10.1016/j.jsxm.2019.01.109】PILOT EXIPERIENCE WITH REZUM PROSTATE ABLATION
1007	前立腺組織用水蒸気デリバリーシステム	【Journal of Sexual Medicine 2019: 16(Supplement 1) p.S117-S118】Rezum Prostate Ablation for Large Gland (≥80 grams) Prostates (Abstract Number: 245)
1008	前立腺組織用水蒸気デリバリーシステム	【The Journal of Sexual Medicine, 2020;17:S40-S41, https://doi.org/10.1016/j.jsxm.2019.11.086】CONTINUATION OF ANTIPLATELET AND/OR ANTICOAGULATION IN PATIENTS UNDERGOING REZUM PROSTATE ABLATION
1009	前立腺組織用水蒸気デリバリーシステム	【The Journal of Sexual Medicine, Volume 18, Issue Supplement_1, March 2021, Page S89, https://doi.org/10.1016/j.jsxm.2021.01.018】EVALUATION OF SAFETY AND OUTCOMES IN REZUM® WITH AN INFLATABLE PENILE PROSTHESIS
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1011	心臓用カテーテル型電極	【Front. Cardiovasc. Med. 9:1003305】Cryoballoon catheter ablation or drug therapy to delay progression of atrial fibrillation : A single – center randomized trial
1012	アブレーション向け循環器用カテーテル	【Front. Cardiovasc. Med. 9:1003305】Cryoballoon catheter ablation or drug therapy to delay progression of atrial fibrillation : A single – center randomized trial
1013	心臓用カテーテルイントロデューサキット	【KARDIOLOGIA POLSKA 2022 1104–1111】Association of left atrial enlargement and increased left ventricular wall thickness with arrhythmia recurrence after cryoballoon ablation for atrial fibrillation
1014	アブレーション向け循環器用カテーテル	【KARDIOLOGIA POLSKA 2022 1104–1111】Association of left atrial enlargement and increased left ventricular wall thickness with arrhythmia recurrence after cryoballoon ablation for atrial fibrillation
1015	心臓用カテーテル型電極	【Journal of Interventional Cardiac Electrophysiology (2022) 63:357–367】Treatment success and its predictors as well as the complications of catheter ablation for atrial fibrillation in a high-volume center
1016	アブレーション向け循環器用カテーテル	【Journal of Interventional Cardiac Electrophysiology (2022) 63:357–367】Treatment success and its predictors as well as the complications of catheter ablation for atrial fibrillation in a high-volume center
1017	中心循環系血管内塞栓促進用補綴材	【Journal of Neurosurgery (United States), Volume:138,Issue:3,724–731:Mar 2023】Antiplatelet therapy discontinuation after stent-assisted coil embolization for intracranial aneurysms: a single-center, long-term, retrospective, observational study
1018	中心循環系血管内塞栓促進用補綴材	【Journal of Neurosurgery (United States), Volume:138,Issue:3,724–731:Mar 2023】Antiplatelet therapy discontinuation after stent-assisted coil embolization for intracranial aneurysms: a single-center, long-term, retrospective, observational study
1019	手術用ロボット手術ユニット	【Surgical Techniques in Urology 】Transvesical Percutaneous Access Allows for Epidural Anesthesia Without Mechanical Ventilation in Single-Port Robotic Radical and Simple Prostatectomy
1020	ポリグラクチン縫合糸	【Journal of Clinical Medicine. 2022 Nov; 11(22): 6647.】The Partial Removal of Rectus Abdominis Muscle Inserting into Ribs in Ipsilateral Pedicled TRAM Flap for Breast Reconstruction

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1021	ポリエステル縫合糸	【Langenbeck's archives of surgery. 2022 May;407(3):1263-1269.】Clinical impact of the new "twin U-stitch method" of pancreaticogastrostomy in pancreaticoduodenectomy.
1022	大動脈用ステントグラフト	【European Journal of Vascular and Endovascular Surgery, Volume 65, Issue 2, February 2023, Pages 272-280】Comparison of Outcomes for Major Contemporary Endograft Devices Used for Endovascular Repair of Intact Abdominal Aortic Aneurysms
1023	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 Left Ventricular Unloading by Pump Speed Adjustment on Myocardial Flow in Continuous-flow Left Ventricular Assist Device Patients
1024	心臓用カテーテルイントロデューサキット	【Europace (2022) 24, 921-927】Individualized or fixed approach to pulmonary vein isolation utilizing the fourth-generation cryoballoon in patients with paroxysmal atrial fibrillation: the randomized INDI-FREEZE trial
1025	アブレーション向け循環器用カテーテル	【Europace (2022) 24, 921-927】Individualized or fixed approach to pulmonary vein isolation utilizing the fourth-generation cryoballoon in patients with paroxysmal atrial fibrillation: the randomized INDI-FREEZE trial
1026	アブレーション向け循環器用カテーテル	【Europace (2022) 00, 1-10】Ablation versus anti-arrhythmic therapy for reducing all hospital episodes from recurrent atrial fibrillation: a prospective, randomized, multi-centre, open label trial
1027	体内固定用組織ステープル	【Surgical Endoscopy, not listed, 2023】DOUBLE STAPLING TECHNIQUE VERSUS HEMI-DOUBLE STAPLING TECHNIQUE FOR ESOPHAGOJEJUNOSTOMY WITH ORVIL TM AFTER LAPAROSCOPIC TOTAL GASTRECTOMY: A SINGLE-BLIND, RANDOMIZED CLINICAL TRIAL
1028	放射線治療用吸収性組織スペーサ	【Asia-Pacific Journal of Clinical Oncology, Volume 18: 2022 ANZUP Annual Scientific Meeting,p84, https://doi.org/10.1111/ajco.1382】Transperineal SpaceOAR hydrogel insertion and rectal toxicity
1029	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. No4,562-572】Use of mechanical circulatory support in patients with non-ischaemic cardiogenic shock
1030	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. No4,562-572】Use of mechanical circulatory support in patients with non-ischaemic cardiogenic shock

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1032	頸動脈用ステント	【European Respiratory Society International Congress, ERS 2022; 60: 1995】Roadsaver versus Wallstent for carotid artery stenting: A retrospective cohort study.
1033	植込み型補助人工心臓システム	【Journal of medical systems】Human Factors Evaluation of HeartMate 3 Left Ventricular Assist Device Peripherals: An Eye Tracking Supported Simulation Study
1034	大動脈用ステントグラフト	【Journal of endovascular therapy:an official journal of the International Society of Endovascular Specialists.Apr 28,2023.】Five-Year Outcomes of Endovascular Aortic Repair With the TREO Abdominal Endograft.
1035	植込み型補助人工心臓システム	【Netherlands heart journal : monthly journal of the Netherlands Society of Cardiology and the Netherlands Heart Foundation】Left ventricular assist device implantation and clinical outcomes in the Netherlands.
1036	植込み型補助人工心臓システム	【Netherlands heart journal : monthly journal of the Netherlands Society of Cardiology and the Netherlands Heart Foundation】Left ventricular assist device implantation and clinical outcomes in the Netherlands.
1037	植込み型補助人工心臓システム	【ASAIO journal (American Society for Artificial Internal Organs : 1992)】Insights in the Prothrombotic Changes After Implantation of a Left Ventricular Assist Device in Patients With End-Stage Heart Failure: A Longitudinal Observational Study
1038	植込み型補助人工心臓システム	【ASAIO journal (American Society for Artificial Internal Organs : 1992)】Insights in the Prothrombotic Changes After Implantation of a Left Ventricular Assist Device in Patients With End-Stage Heart Failure: A Longitudinal Observational Study
1039	植込み型補助人工心臓システム	【ASAIO journal (American Society for Artificial Internal Organs : 1992)】Interventricular-Septal Output While Supported on Left Ventricular Assist Device Therapy
1040	植込み型補助人工心臓システム	【ASAIO journal (American Society for Artificial Internal Organs : 1992)】Interventricular-Septal Output While Supported on Left Ventricular Assist Device Therapy

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1041	植込み型補助人工心臓システム	【European journal of cardio-thoracic surgery : official journal of the European Association for Cardio-thoracic Surgery】Efficacy of levosimendan infusion in patients undergoing a left ventricular assist device implant in a propensity score matched analysis of the EUROMACS registry—the Euro LEVO-LVAD study
1042	植込み型補助人工心臓システム	【European journal of cardio-thoracic surgery : official journal of the European Association for Cardio-thoracic Surgery】Efficacy of levosimendan infusion in patients undergoing a left ventricular assist device implant in a propensity score matched analysis of the EUROMACS registry—the Euro LEVO-LVAD study
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1044	植込み型補助人工心臓システム	【European journal of cardio-thoracic surgery : official journal of the European Association for Cardio-thoracic Surgery】Is levosimendan a good weapon in preserving right ventricle function after left ventricular assist device implantation or not?
1045	植込み型補助人工心臓システム	【Frontiers in medicine】The endogenous thrombin potential in patients with left ventricular assist device or heart transplant.
1046	植込み型補助人工心臓システム	【Frontiers in medicine】The endogenous thrombin potential in patients with left ventricular assist device or heart transplant.
1047	植込み型補助人工心臓システム	【Journal of medical systems】Human Factors Evaluation of HeartMate 3 Left Ventricular Assist Device Peripherals: An Eye Tracking Supported Simulation Study
1048	植込み型補助人工心臓システム	【European review for medical and pharmacological sciences】Acute kidney injury early after left ventricular assist device implantation: incidence, risk factors and clinical consequences
1049	植込み型補助人工心臓システム	【European review for medical and pharmacological sciences】Acute kidney injury early after left ventricular assist device implantation: incidence, risk factors and clinical consequences
1050	血管用ステント	【Vascular and Endovascular Surgery 2023, Vol. 0(0) 1-11】包括的高度慢性下肢虚血に対する大腿動脈および膝窩動脈での病変治療において薬剤溶出型ステント（Zilver PTX）およびベアメタルステント（Zilver Flex）を比較した無作為化臨床試験

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1051	薬剤溶出型大腿動脈用ステント	【Vascular and Endovascular Surgery 2023, Vol. 0(0) 1-11】包括的高度慢性下肢虚血に対する大腿動脈および膝窩動脈での病変治療において薬剤溶出型ステント(Zilver PTX)およびベアメタルステント(Zilver Flex)を比較した無作為化臨床試験
1052	循環補助用心内留置型ポンプカテーテル	【JTCVS open 2023; Vol.13. No,200-213】Extracorporeal membrane oxygenation and microaxial left ventricular assist device in cardiogenic shock: Choosing the right mechanical circulatory support to improve outcomes
1053	循環補助用心内留置型ポンプカテーテル	【International journal of cardiology 2023; Vol.379. No,48-59】Unplanned readmissions after Impella mechanical circulatory support
1054	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.195. No,83-90】Hemodynamic Predictors of Stabilization WhenUsing Temporary Mechanical Support for Cardiogenic Shock from Acute on Chronic Heart Failure
1055	体内固定用プレート	【World Neurosurgery (United States), Volume:171, e382-e390 : Mar 2023】Long-term Follow-up Results of Reconstructive Laminoplasty With L-shaped Leibinger Mini-plate for Posterior Approach in the Treatment of Intraspinal Tumor Surgery
1056	体内固定用大腿骨髄内釘	【Orthopaedic surgery(AUSTRALIA), Volume:15,Issue:4, 1045-1052 : Apr 2023】Gamma Nail Combined with One Cannulated Compression Screw Fixation for Treating Pauwels Type III Femoral Neck Fractures in Young and Middle-Aged Adults: Clinical Follow-Up and Biomechanical Studies
1057	中心循環系塞栓除去用カテーテル	【World Neurosurgery: X (United States), Volume:19: Jul 2023】Pooled blood volume measured by final flat-panel detector computed tomography predicts outcome after endovascular thrombectomy for acute ischemic stroke
1058	中心循環系閉塞術用血管内カテーテル	【World Neurosurgery: X (United States), Volume:19: Jul 2023】Pooled blood volume measured by final flat-panel detector computed tomography predicts outcome after endovascular thrombectomy for acute ischemic stroke
1059	前立腺組織用水蒸気デリバリーシステム	【Urology, 2019 Apr;126:171-179. doi: 10.1016/j.urology.2018.12.041】Rezum Water Vapor Thermal Therapy for Lower Urinary Tract Symptoms Associated With Benign Prostatic Hyperplasia: 4-Year Results From Randomized Controlled Study
1060	手術用ロボット手術ユニット	【Journal of Gastrointestinal Surgery】Intrathoracic Robotic?Sewn Anastomosis During Ivor Lewis Esophagectomy for Cancer: Back to Basics?

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1061	手術用ロボット手術ユニット	【Surgical Endoscopy】Initial 50 consecutive full-robotic pancreatoduodenectomies without conversion by a single surgeon: a learning curve analysis from a tertiary referral high-volume center
1062	手術用ロボット手術ユニット	【Journal of Robotic Surgery】 Comparative study of supracervical hysterectomy between da Vinci SP surgical system and conventional single-site laparoscopy for uterine fibroid: single center experiences
1063	薬剤溶出型大腿動脈用ステント	【Japan Endovascular Treatment Conference 2023 抄録(MO-116)】大腿膝窩部病変に対するZilver PTXステントの長期臨床成績
1064	薬剤溶出型大腿動脈用ステント	【The Journal of Cardiovascular Surgery 2023 May 10】ZILVERPASS Study:大腿膝窩動脈病変におけるZILVER PTXステントとバイパス術の比較～3年間の結果と経済分析
1065	手術用ロボット手術ユニット	【Surgical Endoscopy (2023) 37:2003-2013】Robotic inguinal hernia repair: is the new Da Vinci single port platform providing any benefit?
1066	手術用ロボット手術ユニット	【Surgical Endoscopy (2023) 37:2119-2126】Increased cost burden associated with robot-assisted rectopexy:do patient outcomes justify increased expenditure?
1067	手術用ロボット手術ユニット	【Updates in surgery (2023)75:691-700】The learning curve for single-port transaxillary robotic thyroidectomy (SP-TART): experience through initial 50 cases of lobectomy.
1068	手術用ロボット手術ユニット	【Surgical Endoscopy (2023) 37:2003-2013】Robotic inguinal hernia repair: is the new Da Vinci single port platform providing any benefit?
1069	手術用ロボット手術ユニット	【Colorectal Disease. 2023;25:453-457.】Modified robotic ventral rectopexy with folded single titanized mesh suspension for the treatment of complex pelvic organ prolapse
1070	中心循環系血管内塞栓促進用補綴材	【Frontiers in Neurology (Switzerland), Volume:13: Aug 23, 2022】Endovascular treatment of intracranial vertebral artery unruptured dissecting aneurysms: Comparison of flow diversion and stent-assisted coiling or stenting alone

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1072	冠動脈ステント	【JACC Cardiovascular Interventions. 2023 Apr 10;16(7):798-812.】Abbreviated or Standard Antiplatelet Therapy in HBR Patients: Final 15-Month Results of the MASTER-DAPT Trial.
1073	ポリグリコネート縫合糸	【BMC Women's Health (2022) 22:503 https://doi.org/10.1186/s12905-022-02105-1】Medium- to long-term outcomes of vaginally assisted laparoscopic sacrocolpopexy in the treatment of stage III-IV pelvic organ prolapse
1074	ポリグリコマー縫合糸	【BMC Women's Health (2022) 22:503 https://doi.org/10.1186/s12905-022-02105-1】Medium- to long-term outcomes of vaginally assisted laparoscopic sacrocolpopexy in the treatment of stage III-IV pelvic organ prolapse
1075	ビデオ軟性小腸鏡	【第105回日本消化器内視鏡学会総会Vol.65(Suppl.1)2023,775】PD04－6 術後再建腸管症例におけるShort SBEを用いた胆管結石治療
1076	体内用結さつクリップ	【第105回日本消化器内視鏡学会総会Vol.65(Suppl.1)2023,856】PS－10 内視鏡的乳頭切除術後の創部出血に対するSureClipによる予防的クリッピングの有用性の検討
1077	電動式心肺人工蘇生器	【Circulation (Netherlands), Volume:140: Nov 2019】Injuries Associated With Mechanical Chest Compressions in Patients With Out-Of-Hospital Cardiac Arrest: A Comparison of LUCAS 2 and LUCAS 2 Active Decompression
1078	電動式心肺人工蘇生器	【Circulation (Netherlands), Volume:140: Nov 2019】Automatic Detection of Ventilations Using the Thoracic Impedance Signal During Lucas Chest Compressions
1079	自動植込み型除細動器	【Europace, 2023 Feb 16;25(2):460-468. doi: 10.1093/europace/euac162】The SIDECAR project: S-IcD registry in European paediatriC and young Adult patients with congenital heaRt defects
1080	アブレーション向け循環器用カテーテル	【Heart Rhythm, 2022 Aug;19(8):1255-1262. doi: 10.1016/j.hrthm.2022.03.1228】Effect of radiofrequency and ethanol ablation onepicardial conduction through the vein of Marshall:How to detect and manage epicardial connectionacross the mitral isthmus

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1081	中心循環系血管内塞栓促進用補綴材	【Front. Cardiovasc. Med. 10:1158227. DOI 10.3389/fcvm.2023.1158227】The Amplatzer duct occlude (ADOII) and Piccolo devices for patent ductus arteriosus closure: a large single institution series
1082	中心循環系血管内塞栓促進用補綴材	【Front. Cardiovasc. Med. 10:1158227. DOI 10.3389/fcvm.2023.1158227】The Amplatzer duct occlude (ADOII) and Piccolo devices for patent ductus arteriosus closure: a large single institution series
1083	中心循環系血管内塞栓促進用補綴材	【Front. Cardiovasc. Med. 10:1158227. DOI 10.3389/fcvm.2023.1158227】The Amplatzer duct occlude (ADOII) and Piccolo devices for patent ductus arteriosus closure: a large single institution series
1084	中心循環系血管内塞栓促進用補綴材	【Cardiology in the Young, page 1 of 7. https://doi.org/10.1017/S1047951122001147】Transcatheter closure of ventricular septal defects: preliminary results in children weighing 10 kg or less
1085	中心循環系血管内塞栓促進用補綴材	【Cardiology in the Young, page 1 of 7. https://doi.org/10.1017/S1047951122001147】Transcatheter closure of ventricular septal defects: preliminary results in children weighing 10 kg or less
1086	中心循環系血管内塞栓促進用補綴材	【World Neurosurg. 2021 Feb;146:e701-e707】Comparison of Clinical Outcomes After Stent-Assisted Coiling with 3 Types of SelfExpanding Laser-Cut Stents in Patients with Wide-Necked Intracranial Aneurysms
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1089	手術用ロボット手術ユニット	【Minerva urology and nephrology 2020: 16(2) p.160-165】Robotic-assisted surgery for colorectal liver metastasis: A single-centre experience.
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1091	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:549–556】Practice patterns in transoral robotic surgery: results of an American head and neck society survey
1092	手術用ロボット手術ユニット	【Surgical Endoscopy (2023)37:3246–3252】Robotic distal pancreas–sparing duodenectomy (duodenal sleeve resection) with transmesenteric approach: robotic approach for tumors in the third and fourth parts of the duodenum
1093	手術用ロボット手術ユニット	【Front. Surg. 10:1127627.】A real–world experience of transition to robotic–assisted thoracic surgery (RATS) for lung resections
1094	手術用ロボット手術ユニット	【Gastric Cancer (2023) 26:325–338】Robotic gastrectomy for gastric cancer: systematic review and future directions
1095	手術用ロボット手術ユニット	【International Journal of Colorectal Disease (2023)38:95】Robotic colorectal resection in combination with a multimodal enhanced recovery program – results of the first 100 cases
1096	手術用ロボット手術ユニット	【Jpn J Cancer Chemother 50(4):541–543,April,2023】Short–Term and Long–Term Results of Robot–Assisted Rectal Resections Performed in Our Department.
1097	手術用ロボット手術ユニット	【Surgical Endoscopy (2023)37:3246–3252】Robotic distal pancreas–sparing duodenectomy (duodenal sleeve resection) with transmesenteric approach: robotic approach for tumors in the third and fourth parts of the duodenum
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1099	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:549–556】Practice patterns in transoral robotic surgery: results of an American head and neck society survey
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1102	手術用ロボット手術ユニット	【Minerva urology and nephrology 2023: 75(2) p.223-230】Techniques and outcomes of robot-assisted partial nephrectomy for the treatment of multiple ipsilateral renal masses.
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1104	脳神経外科手術用ナビゲーションユニット	【World Neurosurg. 2023 Feb;170:43-53. DOI:10.1016/j.wneu.2022.11.089.】 Posterior Multisegment Apical Convex plus Concave Intervertebral Release Combined with Posterior Column Osteotomy for the Treatment of Rigid Thoracic/Thoracolumbar Scoliosis
1105	経皮的僧帽弁接合不全修復システム	【Cardiology journal(POLAND): May 11, 2023】Complications following transcatheter edge-to-edge mitral valve repair: Personal experience and review of the literature
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1112	前立腺組織用水蒸気デリバリーシステム	【European Urology Supplement, 2023;83(S 1): S330, https://doi.org/10.1016/S0302-2838(23)00284-1】Rezum water vapour therapy (Rezum) : Is it safe to continue antiplatelet or anticoagulation medication ?
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1114	単回使用高周波処置用内視鏡能動器具	【Esophagus (2023) 20:264-271】The relationship between the esophageal endoscopic submucosal dissection technical difficulty and its intraoperative process
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1121	ウシ心のう膜弁	【日本外科学会定期学術集会抄録集 123回 2023年 p.884】狭小弁輪大動脈弁狭窄に対するPERCEVAL弁の有用性-19mm生体弁の早・中期成績比較-
1122	中心循環系非吸収性局所止血材	【第51回日本血管外科学会学術総会 抄録】Hydrofit による急性A 型大動脈解離基部偽腔閉鎖のKnock and Pitfall～267 例の経験から～
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1130	ヘパリン使用中心循環系ステントグラフト	【Journal of Vascular and Interventional Radiology 2023; 34: 79-85】Stent Graft Placement for the Treatment of Hepatic Artery Injury in Patients with Cancer: Primary Patency and Clinical Outcomes

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1132	レーザ式血管形成術用カテーテル	【Cardiovascular Revascularization Medicine 49 (2023) 15–21】Relationship Between Attenuated Plaque Identified by Intravascular Ultrasound and Thrombus Formation After Excimer Laser Coronary Angioplasty
1133	植込み型補助人工心臓システム	【The Journal of Thoracic and Cardiovascular Surgery】A multicenter evaluation of external outflow graft obstruction with a fully magnetically levitated left ventricular assist device
1134	手術用ロボット手術ユニット	【World Journal of Urology】Postchemotherapy robotic retroperitoneal lymph node dissection for non-seminomatous germ cell tumors in the lateral decubitus position: oncological and functional outcomes
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1142	心臓用カテーテル型電極	【J Nippon Med Sch 2023; 90: 69—78】Chronic Ablation Lesions after Cryoballoon and Hot Balloon Ablation of Atrial Fibrillation
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1147	多焦点後房レンズ	【Clinical Ophthalmology 2023: 17() p.941-951】Intraocular Lens Exchange: Indications, Comparative Outcomes by Technique, and Complications.
1148	大動脈用ステントグラフト	【Journal of Vascular Surgery, Volume 77, Number 2, pp.440-445】Evaluation of factors associated with limb thrombus formation after endovascular aortic aneurysm repair
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1155	手術用ロボット手術ユニット	【Journal of Gastrointestinal Surgery (2023)27:407-410】Robotic Central Hepatectomy and Right Anterior Sectionectomy: Minimally Invasive Parenchyma Sparing Surgery for Central Liver Tumors
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1172	単回使用吸引用針	【Digestive Diseases 2022;40:78-84】Does ProCore Fine-Needle Biopsy Really Improve the Clinical Outcome of Endoscopic Ultrasound-Guided Sampling of Pancreatic Masses?
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1175	植込み型補助人工心臓システム	【The Annals of thoracic surgery】Outflow Graft Narrowing of the HeartMate 3 Left Ventricular Assist Device
1176	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】Results of non-elective withdrawal of continuousflow left ventricular assist devices in selected patientsTagedEnd
1177	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】Results of non-elective withdrawal of continuousflow left ventricular assist devices in selected patientsTagedEnd
1178	植込み型補助人工心臓システム	【Clinical transplantation】Outcomes of heart transplant recipients bridged with percutaneous versus durable left ventricular assist devices
1179	植込み型補助人工心臓システム	【Clinical transplantation】Outcomes of heart transplant recipients bridged with percutaneous versus durable left ventricular assist devices
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1183	植込み型補助人工心臓システム	【The Journal of surgical research】The Impact of MOMENTUM 3 Trial Eligibility on Left Ventricular Assist Device Outcomes: A Real-World Experience
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1185	植込み型補助人工心臓システム	【The International journal of artificial organs】Outflow cannula alignment in continuous flow left ventricular devices is associated with stroke.
1186	植込み型補助人工心臓システム	【The International journal of artificial organs】Outflow cannula alignment in continuous flow left ventricular devices is associated with stroke.
1187	植込み型補助人工心臓システム	【PloS one】Changes in eligibility for a subcutaneous cardioverter-defibrillator after implantation of a left ventricular assist device-A prospective analysis
1188	植込み型補助人工心臓システム	【PloS one】Changes in eligibility for a subcutaneous cardioverter-defibrillator after implantation of a left ventricular assist device-A prospective analysis
1189	中心循環系血管内塞栓促進用補綴材	【Pediatric Cardiology (2022) 43:1716–1722 https://doi.org/10.1007/s00246-022-02903-2】Institutional Trend in Device Selection for Transcatheter PDA Closure in Premature Infants
1190	バルーン拡張式血管形成術用カテーテル	【JACC:CARDIOVASCULAR INTERVENTIONS VOL.16, NO.9, 2023 MAY 8, 2023:1065–1078】5-Year Outcomes of Drug-Coated Balloons for Peripheral Artery In-Stent Restenosis, Long Lesions, and CTOs

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1191	脳神経外科手術用ナビゲーションユニット	【Brain and Spine 2 (2022) 100910 https://doi.org/10.1016/j.bas.2022.100910】Role of endoscopic endonasal approach for craniopharyngiomas extending into the third ventricle in adults
1192	脳神経外科手術用ナビゲーションユニット	【J Surg Onco/. 2021;124:627-634. DOI: 10.1002/jso.26528】Cryo-surgery for symptomatic extra-abdominal desmoids. A proof of concept study
1193	心臓用カテーテル型電極	【Indian Pacing and Electrophysiology Journal 23 (2023) 47-52】The importance of anaesthesia in atrial fibrillation ablation: Comparing conscious sedation with general anaesthesia
1194	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) 47-52】The importance of anaesthesia in atrial fibrillation ablation: Comparing conscious sedation with general anaesthesia
1195	アブレーション向け循環器用カテーテル	【Indian Pacing and Electrophysiology Journal 23 (2023) 47-52】The importance of anaesthesia in atrial fibrillation ablation: Comparing conscious sedation with general anaesthesia
1196	心臓用カテーテル型電極	【ESC Heart Failure 2023; 10 : 518-531】Cryoballoon ablation for atrial fibrillation in patients with heart failure with mildly reduced and preserved ejection fraction
1197	心臓用カテーテルイントロデューサキット	【ESC Heart Failure 2023; 10 : 518-531】Cryoballoon ablation for atrial fibrillation in patients with heart failure with mildly reduced and preserved ejection fraction
1198	アブレーション向け循環器用カテーテル	【ESC Heart Failure 2023; 10 : 518-531】Cryoballoon ablation for atrial fibrillation in patients with heart failure with mildly reduced and preserved ejection fraction
1199	心臓用カテーテル型電極	【Journal of Interventional Cardiac Electrophysiology (2023) 66 : 463-470】Safety of a single bolus administration of heparin without the measurement of activated clotting time during cryoballoon ablation : a prospective randomized controlled trial
1200	心臓用カテーテルイントロデューサキット	【Journal of Interventional Cardiac Electrophysiology (2023) 66 : 463-470】Safety of a single bolus administration of heparin without the measurement of activated clotting time during cryoballoon ablation : a prospective randomized controlled trial

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1201	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 : 463–470】Safety of a single bolus administration of heparin without the measurement of activated clotting time during cryoballoon ablation : a prospective randomized controlled trial
1202	脳神経外科手術用ナビゲーションユニット	【Neurosurg Focus 52 (1):E7, 2022 https://thejns.org/doi/abs/10.3171/2021.10.FOCUS21467】Workflow and performance of intraoperative CT, cone-beam CT, and robotic cone-beam CT for spinal navigation in 503 consecutive patients
1203	アブレーション向け循環器用カテーテル	【JACC: Case Reports, 9-21-2022, Volume 4, Issue 18, Pages 1169-1175,】Sinus Node Artery Occlusion During Cardiac Denervation Procedures
1204	アブレーション向け循環器用カテーテル	【Boletín médico del Hospital Infantil de México, 2022, Volume 79, Issue 4, Pages 248-258】Idiopathic left fascicular ventricular tachycardia in children and adolescents
1205	心臓用カテーテル型電極	【Journal of Cardiovascular Development and Disease】Incidence of Long-Term Pulmonary Vein Reconnection after a 2-Minute Cryoballoon Freeze for Pulmonary Vein Isolation—Invasive Insights of TTI-Dependent Cryoenergy Titration
1206	アブレーション向け循環器用カテーテル	【Journal of Cardiovascular Development and Disease】Incidence of Long-Term Pulmonary Vein Reconnection after a 2-Minute Cryoballoon Freeze for Pulmonary Vein Isolation—Invasive Insights of TTI-Dependent Cryoenergy Titration
1207	アブレーション向け循環器用カテーテル	【Journal of Cardiovascular Development and Disease】Incidence of Long-Term Pulmonary Vein Reconnection after a 2-Minute Cryoballoon Freeze for Pulmonary Vein Isolation—Invasive Insights of TTI-Dependent Cryoenergy Titration
1208	心臓用カテーテルイントロデューサキット	【Journal of Cardiovascular Development and Disease】Incidence of Long-Term Pulmonary Vein Reconnection after a 2-Minute Cryoballoon Freeze for Pulmonary Vein Isolation—Invasive Insights of TTI-Dependent Cryoenergy Titration
1209	心臓用カテーテルイントロデューサキット	【Journal of Cardiovascular Development and Disease】Incidence of Long-Term Pulmonary Vein Reconnection after a 2-Minute Cryoballoon Freeze for Pulmonary Vein Isolation—Invasive Insights of TTI-Dependent Cryoenergy Titration
1210	アブレーション向け循環器用カテーテル	【JACC：CLINICAL ELECTRO PHYSIOLOGY VOL.8,NO.9,2022】Occurrence, Management, and Outcomes of Iatrogenic Arterial Dissection as a Complication of Catheter Ablation

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1211	アブレーション向け循環器用カテーテル	【JACC：CLINICAL ELECTRO PHYSIOLOGY VOL.8,NO.9,2022】Occurrence, Management, and Outcomes of Iatrogenic Arterial Dissection as a Complication of Catheter Ablation
1212	アブレーション向け循環器用カテーテル	【Journal of Interventional Cardiac Electrophysiology (2022) 64:587–595】The impact of height on recurrence after index catheter ablation of paroxysmal atrial fibrillation
1213	心臓用カテーテル型電極	【JACC: CLINICAL ELECTROPHYSIOLOGY VOL.8,NO.9,2022ª2022 BY THE AMERICAN COLLEGE OF CARDIOLOGY FOUNDATION PUBLISHED BY ELSEVIER】Initial Clinical Experience With a Novel 8-Spline High-Resolution Mapping Catheter
1214	心臓用カテーテルイントロデューサキット	【JACC: CLINICAL ELECTROPHYSIOLOGY VOL.8,NO.9,2022ª2022 BY THE AMERICAN COLLEGE OF CARDIOLOGY FOUNDATION PUBLISHED BY ELSEVIER】Initial Clinical Experience With a Novel 8-Spline High-Resolution Mapping Catheter
1215	アテローム切除アブレーション式血管形成術用カテーテル	【Journal of Clinical Medicine, 2023 Apr 10;12(8):2797. doi: 10.3390/jcm12082797】Periprocedural Outcomes of Rotational Atherectomy-AssistedBalloon Angioplasty in Isolated Atherosclerotic Popliteal ArteryLesions: The ISO-POP Trial
1216	ビデオ軟性十二指腸鏡	【Den Open誌（Wiley Online Library）】The safety and efficacy of Ringer’s solution loading with rectal diclofenac for prevention of post-endoscopic retrograde cholangiopancreatography pancreatitis: The RESOLUTION-PEP study
1217	ビデオ軟性十二指腸鏡	【Den Open誌（Wiley Online Library）】The safety and efficacy of Ringer’s solution loading with rectal diclofenac for prevention of post-endoscopic retrograde cholangiopancreatography pancreatitis: The RESOLUTION-PEP study
1218	ビデオ軟性十二指腸鏡	【Den Open誌（Wiley Online Library）】The safety and efficacy of Ringer’s solution loading with rectal diclofenac for prevention of post-endoscopic retrograde cholangiopancreatography pancreatitis: The RESOLUTION-PEP study
1219	整形外科用骨セメント	【Injury 53, (2022) 4062-4066, 2022】PERCUTANEOUS SACROILIAC SCREW FIXATION IN FRAGILITY FRACTURES OF THE PELVIS: COMPARISON OF TWO DIFFERENT AUGMENTATION TECHNIQUES
1220	治療用電気手術器	【Journal of Clinical Medicine, Journal of Clinical Medicine, 2022, 11, 1298】ACCUMULATION OF EXPERIENCE AND NEWLY DEVELOPED DEVICES CAN IMPROVE THE SAFETY AND VOICE OUTCOME OF TOTAL THYROIDECTOMY FOR GRAVES' DISEASE.

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1221	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 MeetingRandomized Clinical Trial Criteria Have Better Urinaryand Sexual Outcomes Than an Unselected Cohort?
1222	眼科用パルスレーザ手術装置	【Ophthalmology 2023: 130(5) p.478-487】Incidence of Retinal Detachment, Macular Edema, and Ocular Hypertension after Neodymium:Yttrium-Aluminum-Garnet Capsulotomy: A Population-Based Nationwide Study-The French YAG 2 Study.
1223	振せん用脳電気刺激装置	【Neurosurgery, 2023 Apr 14. doi: 10.1227/neu.0000000000002484】Precision Mapping of Thalamic Deep Brain Stimulation Lead Positions Associated with the Microlesion Effect in Tourette Syndrome
1224	中心循環系塞栓除去用カテーテル	【Interventional Neuroradiology, 2017 Apr;23(2):166-172. doi: 10.1177/1591019916682358】ADVANCE: An effective and feasible technique in acute stroke treatment
1225	中心循環系塞栓除去用カテーテル	【Interventional Neuroradiology, 2017 Apr;23(2):166-172. doi: 10.1177/1591019916682358】ADVANCE: An effective and feasible technique in acute stroke treatment
1226	中心循環系血管内塞栓促進用補綴材	【Interventional Neuroradiology, 2022 Dec;28(6):731-736. doi: 10.1177/15910199211066368】Factors associated with in-stent stenosisafter cerebral aneurysm embolizationusing a Pipeline embolization device
1227	中心循環系血管内塞栓促進用補綴材	【Clinical Neuroradiology, volume 32, pages491-498 (2022), https://doi.org/10.1007/s00062-021-01053-x】When Two Is Better than One
1228	脊椎内固定器具	【International Journal of Spine Surgery, Vol. 16, No. 4, 2022, pp. 585-594, 2022】MULTIMODAL APPLICATIONS OF 3D-NAVIGATION IN SINGLE-LEVEL MINIMALLY INVASIVE TRANSFORAMINAL LUMBAR INTERBODY FUSION: IMPACTS ON PRECISION, ACCURACY, COMPLICATIONS, AND RADIATION EXPOSURE
1229	脊椎ケージ	【Spine Surg Relat Res 2022; 6(6): 671-680】Clinical and Cost-Effectiveness of Lumbar Interbody Fusion Using Tritanium Posterolateral Cage (vs. Propensity-Matched Cohort of PEEK Cage)
1230	ポリグリコネート縫合糸	【International Urogynecology Journal (2022) 33:2507-2514 https://doi.org/10.1007/s00192-022-05251-0】Mesh complications after total vs supracervical laparoscopic hysterectomy at time of minimally invasive sacrocolpopexy

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1231	中心循環系血管内塞栓促進用補綴材	【American Journal of Neuroradiology, 2021 Sep;42(9):1638–1644. doi: 10.3174/ajnr.A7216】Ticagrelor versus Clopidogrel in the Dual AntiplateletRegimen for Intracranial Stenting or Flow–DiverterTreatment for Unruptured Cerebral Aneurysms:A Single–Center Cohort Study
1232	中心循環系塞栓除去用カテーテル	【Interventional Neuroradiology, 2022 Jun;28(3):283–290. doi: 10.1177/15910199211026995】Analysis of 565 thrombectomies for anteriorcirculation stroke: A Brazilian registry
1233	中心循環系塞栓除去用カテーテル	【WORLD NEUROSURGERY, 2018 Jul;115:47–53. doi: 10.1016/j.wneu.2018.03.212】Stent–Retriever Thrombectomy Across Circle of Willis
1234	中心循環系閉塞術用血管内カテーテル	【Frontiers in Neurology, 2022 Aug 22;13:813207. doi: 10.3389/fneur.2022.813207】Transvenous embolization of hemorrhagic brain anteriovenous malformations: Case reports and literature review
1235	中心循環系血管内塞栓促進用補綴材	【Frontiers in Neurology, 2022 Aug 22;13:813207. doi: 10.3389/fneur.2022.813207】Transvenous embolization of hemorrhagic brain anteriovenous malformations: Case reports and literature review
1236	中心循環系閉塞術用血管内カテーテル	【Neurointervention 2021;16:260–266】CaRotid Artery Filtering Technique (CRAFT): A Technique for Carotid Artery Stenting with Intrinsic Embolic Protection
1237	体内固定用組織ステープル	【Annals of Thoracic Medicine, 1, 2023】APPLICATION OF SINGLE–PORT LAPAROSCOPIC RETROGRADE GASTRIC MOBILIZATION DURING MCKEOWN ESOPHAGECTOMY FOR ESOPHAGEAL CANCER.
1238	心臓用カテーテルイントロデューサキット	【International Heart Journal】Long–Term Efficacy and Safety of Left Atrial Appendage Closure Procedures A Single–Center Study
1239	経カテーテルブタ心のう膜弁	【Am J Cardiol 2023;189:1–10】Permanent Pacemaker Insertion Reduction and Optimized Temporary Pacemaker Management After Contemporary Transcatheter Aortic Valve Implantation With Self–Expanding Valves (from the Pristine TAVI Study)
1240	経カテーテルブタ心のう膜弁	【J. Clin. Med. 2022, 11, 2003.】Embolic Protection with the TriGuard 3 System in Nonagenarian Patients Undergoing Transcatheter Aortic Valve Replacement for Severe Aortic Stenosis

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1241	植込み型疼痛緩和用スティミュレータ	【Nature Medicine, 2023 Mar;29(3):689-699. doi: 10.1038/s41591-022-02202-6】Epidural stimulation of the cervical spinal cord for post-stroke upper-limb paresis
1242	経カテーテルブタ心のう膜弁	【Am J Cardiol 2023;189:1—10】Permanent Pacemaker Insertion Reduction and Optimized Temporary Pacemaker Management After Contemporary Transcatheter Aortic Valve Implantation With Self-Expanding Valves (from the Pristine TAVI Study)
1243	経カテーテルブタ心のう膜弁	【Am J Cardiol 2023;189:1—10】Permanent Pacemaker Insertion Reduction and Optimized Temporary Pacemaker Management After Contemporary Transcatheter Aortic Valve Implantation With Self-Expanding Valves (from the Pristine TAVI Study)
1244	ポリグリコネート縫合糸	【Asian J Endosc Surg. 2023;1-6. 】Analysis of trifecta outcomes in a single center with robot-assisted partial nephrectomy for T1b renal tumors
1245	ポリグリコマー縫合糸	【Asian J Endosc Surg. 2023;1-6. 】Analysis of trifecta outcomes in a single center with robot-assisted partial nephrectomy for T1b renal tumors
1246	ポリブテステル縫合糸	【Asian J Endosc Surg. 2023;1-6. 】Analysis of trifecta outcomes in a single center with robot-assisted partial nephrectomy for T1b renal tumors
1247	ポリグリコネート縫合糸	【Asian J Endosc Surg. 2023;1-6. 】Analysis of trifecta outcomes in a single center with robot-assisted partial nephrectomy for T1b renal tumors
1248	ポリグリコマー縫合糸	【Asian J Endosc Surg. 2023;1-6. 】Analysis of trifecta outcomes in a single center with robot-assisted partial nephrectomy for T1b renal tumors
1249	ポリブテステル縫合糸	【Asian J Endosc Surg. 2023;1-6. 】Analysis of trifecta outcomes in a single center with robot-assisted partial nephrectomy for T1b renal tumors
1250	放射線治療用吸収性組織スペーサ	【International Journal of Urology (2023) ; 30(4): 401-407″:】Safety of hydrogel spacers for rectal wall protection in patients with prostate cancer: A retrospective analysis of 200 consecutive cases.

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1251	全人工肩関節	【臨床整形外科Vol.52 No.2 Page.125-131】Aequalis Reversed Shoulderシステム
1252	中心循環系人工血管	【第53回日本心臓血管外科学会学術総会.】ファロー四徴症類縁疾患術後遠隔期における右室流出路再建の工夫.
1253	アブレーション向け循環器用カテーテル	【Journal of Cardiology 81 (2023) 464-468】Adding interactive face-to-face lectures to passive lectures effectively reduces radiation exposure during atrial fibrillation ablation
1254	体内固定用ネジ	【Orthop Surg. 2023 Jan;15(1):214-222】"In-Out-In" Percutaneous Reduction Technique for Treatment of Valgus-Impacted Femoral Neck Fractures: A Technical Trick and Case Series
1255	体内固定用プレート	【J Clin Med. 2022 Sep 26;11(19):5660】Predictive Factors of Poor Outcome in Sanders Type III and IV Calcaneal Fractures Treated with an Open Reduction and Internal Fixation with Plate: A Medium-Term Follow-Up
1256	体内固定用プレート	【JSES Int. 2022 Oct 17;7(1):93-97】Coracoid process transfer and distal clavicle resection for chronic acromioclavicular separation
1257	体内固定用プレート	【Medicine (Baltimore). 2023 Jan 20; 102(3)】Single lateral approach for open reduction and internal fixation of posterior malleolar fragment in Weber B rotational ankle fracture
1258	手術用ロボット手術ユニット	【J. Pers. Med. 2023, 13, 230.】Port Placement Variations for Robotic Lung Resection: Focusing on Their History, Conventional Look-Up-View and Horizontal Open-Thoracotomy-View Techniques, and More
1259	手術用ロボット手術ユニット	【Chirurgia (2023) 118: 20-26】Review of Robotic Simultaneous Resection of Colorectal Cancer with Synchronous Liver Metastases Using Da Vinci Xi: Technical Considerations and Outcomes
1260	手術用ロボット手術ユニット	【Chirurgia (2023) 118:27-38】Feasibility and Safety of Robotic-Assisted Surgery for Rectal Cancer: Short-Term Outcomes of a Pilot Study with da Vinci Xi Platform During COVID-19

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1261	手術用ロボット手術ユニット	【Medicina 2023, 59, 582.】Initial Experience of Robot-Assisted Transabdominal Preperitoneal (TAPP) Inguinal Hernia Repair by a Single Surgeon in South Korea
1262	手術用ロボット手術ユニット	【J. Pers. Med. 2023, 13, 230.】Port Placement Variations for Robotic Lung Resection: Focusing on Their History, Conventional Look-Up-View and Horizontal Open-Thoracotomy-View Techniques, and More
1263	手術用ロボット手術ユニット	【J. Pers. Med. 2023, 13, 230.】Port Placement Variations for Robotic Lung Resection: Focusing on Their History, Conventional Look-Up-View and Horizontal Open-Thoracotomy-View Techniques, and More
1264	ポリプロピレン縫合糸	【Journal of Laparoendoscopic and Advanced Surgical Techniques, Volume 32, Number 5, 2022】WHICH IS MORE EFFECTIVE: LAPAROSCOPIC OR OPEN PARTIAL CHOLECYSTECTOMY?.
1265	ポリプロピレン縫合糸	【Journal of Laparoendoscopic and Advanced Surgical Techniques, Volume 32, Number 4, 2022】LEARNING CURVE IN LAPAROSCOPIC PANCREATICODUODENECTOMY: USING RISK-ADJUSTED CUMULATIVE SUMMATION METHODS.
1266	ポリグラクチン縫合糸	【Journal of Laparoendoscopic and Advanced Surgical Techniques, Volume 32, Number 5, 2022】WHICH IS MORE EFFECTIVE: LAPAROSCOPIC OR OPEN PARTIAL CHOLECYSTECTOMY?.
1267	植込み型補助人工心臓システム	【Artificial Organs, 46(3):471-478, 2022】DEPRESSIVE SYMPTOMS INTERFERE WITH THE IMPROVEMENT IN EXERCISE CAPACITY BY CARDIAC REHABILITATION AFTER LEFT VENTRICULAR ASSIST DEVICE IMPLANTATION
1268	振せん用脳電気刺激装置	【Neuromodulation, 2022 Aug 23;S1094-7159(22)00757-7. doi: 10.1016/j.neurom.2022.07.003】Long-Term Outcome of Subthalamic Deep Brain Stimulation for Generalized Isolated Dystonia
1269	ウシ心のう膜弁	【General Thoracic and Cardiovascular Surgery https://doi.org/10.1007/s11748-022-01904-5】Externally mounted versus internally mounted leafet aortic bovine pericardial bioprosthesis: meta-analysis
1270	中心循環系血管内塞栓促進用補綴材	【Frontiers in Pediatrics DOI 10.3389/fped.2023.1077422】A multidisciplinary approach to severe bronchopulmonary dysplasia is associated with resolution of pulmonary hypertension

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1271	半自動除細動器	【Resuscitation (Ireland), Volume:185: Apr 2023】Automated external defibrillator electrode size and termination of ventricular fibrillation in out-of-hospital cardiac arrest
1272	半自動除細動器	【Resuscitation (Ireland), Volume:185: Apr 2023】Automated external defibrillator electrode size and termination of ventricular fibrillation in out-of-hospital cardiac arrest
1273	循環補助用心内留置型ポンプカテーテル	【Current problems in cardiology 2023; Vol.48. No5,101580】Cardiovascular Outcomes of Redocoronary Artery Bypass Graft Versus Percutaneous Coronary Intervention of Index Bypass Grafts Among Acute Coronary Syndrome: Regression Matched National Cohort Study
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1275	ポリプロピレン縫合糸	【International urogynecology journal. 2023 Jan;34(1):105-113.】Laparoscopic and robot-assisted suture versus mesh hysteropexy: a retrospective comparison.
1276	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.
1277	ポリジオキサノン縫合糸	【International urogynecology journal. 2023 Jan;34(1):105-113.】Laparoscopic and robot-assisted suture versus mesh hysteropexy: a retrospective comparison.
1278	ゼラチン使用人工血管	【第123回日本外科学会定期学術集会; 366.】当科における急性A型大動脈解離に対するFETを使用した弓部大動脈置換術の治療成績.
1279	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. No4,】Temporary Mechanical Circulatory Support in Patients with Cardiogenic Shock: Clinical Characteristics and Outcomes
1280	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. No4,】Temporary Mechanical Circulatory Support in Patients with Cardiogenic Shock: Clinical Characteristics and Outcomes

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1281	循環補助用心内留置型ポンプカテーテル	【Brazilian journal of cardiovascular surgery 2023; Vol.38. No1,71-78】Left Ventricular Unloading in Patients on Venoarterial Extracorporeal Membrane Oxygenation Therapy in Cardiogenic Shock: Prophylactic Versus Bail-Out Strategy
1282	中心循環系血管内塞栓促進用補綴材	【Interdisciplinary Neurosurgery: Advanced Techniques and Case Management (Netherlands), Volume:32: Jun 2023】Endovascular treatment of unruptured cavernous carotid aneurysms using flow diverter devices in Vietnam: A single-center
1283	中心循環系塞栓除去用カテーテル	【Frontiers in Neurology (Switzerland), Volume:14: 2023】Comparison of a direct aspiration first pass technique vs. stent retriever thrombectomy for the treatment of acute large vessel
1284	ラジオ波焼灼システム	【Interventional Radiology (Web)Vol.7, No.3, Page.85-92(J-STAGE) (2022)】Percutaneous Thermal Ablation for Managing Small Renal Metastatic Tumors
1285	治療用電気手術器	【Interventional Radiology (Web)Vol.7, No.3, Page.85-92(J-STAGE) (2022)】Percutaneous Thermal Ablation for Managing Small Renal Metastatic Tumors
1286	心臓用カテーテル型電極	【Indian Pacing and Electrophysiology Journal, 2022 Jan-Feb;22(1):2-9. doi: 10.1016/j.ipej.2021.10.002】Acute and long-term outcomes of VT radiofrequency catheter ablation in patients with versus without an intramural septal substrate
1287	アブレーション向け循環器用カテーテル	【Indian Pacing and Electrophysiology Journal, 2022 Jan-Feb;22(1):2-9. doi: 10.1016/j.ipej.2021.10.002】Acute and long-term outcomes of VT radiofrequency catheter ablation in patients with versus without an intramural septal substrate
1288	単回使用高周波処置用内視鏡能動器具	【Intern Med 62: 963-972, 2023】Utility and Feasibility of Removing Surgical Staples from the Remnant Stomach or Gastric Conduit during Endoscopic Submucosal Dissection
1289	ビデオ軟性胃十二指腸鏡	【Intern Med 62: 963-972, 2023】Utility and Feasibility of Removing Surgical Staples from the Remnant Stomach or Gastric Conduit during Endoscopic Submucosal Dissection
1290	人工股関節大腿骨コンポーネント	【Journal of Orthopaedic Science, 2023 Jan 5;S0949-2658(22)00375-X.】 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

番号	医療機器の一般名	文献名
1291	電動式心肺人工蘇生器	【Resuscitation. 2007;75:454-459.】Cardiac arrest with continuous mechanical chest compression during percutaneous coronary intervention. A report on the use of the LUCAS device.
1292	電動式心肺人工蘇生器	【Resuscitation.2010;81(4):383 387.】Cardiac arrest in the catheterisation laboratory: A 5 year experience of using mechanical chest compressions to facilitate PCI during pro longed resuscitation efforts.
1293	脳動脈ステント	【Journal of Neurosurgery (United States), Volume:138,Issue:3, 750-759 : Mar 2023】Impact of cerebral small vessel disease on symptomatic in-stent restenosis in intracranial atherosclerosis
1294	ゼラチン使用人工血管	【第53回日本心臓血管外科学会学術総会.】弓部大動脈置換術後perigraft seromaの検討.
1295	中心循環系人工血管	【第53回日本心臓血管外科学会学術総会.】弓部大動脈置換術後perigraft seromaの検討.
1296	体内固定用組織ステープル	【Surgery Today, 3, 2023】LONG-TERM RESULTS OF MINIMALLY INVASIVE TRANSANAL SURGERY FOR RECTAL TUMORS IN 249 CONSECUTIVE PATIENTS.
1297	体内固定用組織ステープル	【Surgery Today (2023) 53:306-315】Long-term results of minimally invasive transanal surgery for rectal tumors in 249 consecutive patients
1298	頸動脈用ステント	【BMC Neurology 2023; 23: 82】Predictors of outcome after endovascular treatment for tandem occlusions: a single center retrospective analysis.
1299	中心循環系血管内塞栓促進用補綴材	【Diagn Interv Radiol ;2023:29(2):P350-358】Safety and efficacy of flow diverter stents in the treatment of middle cerebral artery aneurysms: a single-center experience and follow-up data.
1300	吸収性靭帯固定具	【BMC Musculoskeletal Disorders1471-2474】ARTHROSCOPIC REPAIR OF ROTATOR CUFF INJURY WITH BIOABSORBABLE SUTURE ANCHOR VS. ALL-SUTURE ANCHOR: A NON-INFERIORITY STUDY.

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1301	体内固定用組織ステープル	【Frontiers in Oncology. 2022 Dec 22;12.】Totally laparoscopic total gastrectomy with Uncut Roux-en-Y for gastric cancer may improve prognosis: A propensity score matching comparative study
1302	脊椎内固定器具	【Neurosurgical Review(2022)45:3417-3426 https://doi.org/10.1007/s10143-022-01845-w】Minimally invasive versus open transforaminal lumbar interbody fusion: a prospective, controlled observational study of short-term outcome.
1303	脊椎ケージ	【Neurosurgical Review(2022)45:3417-3426 https://doi.org/10.1007/s10143-022-01845-w】Minimally invasive versus open transforaminal lumbar interbody fusion: a prospective, controlled observational study of short-term outcome.
1304	人工心膜用補綴材	【KARDIOLOGIA POLSKA(2022)259-264,www.journals.viamedica.pl/kardiologia_polska】Headache after transcatheter closure of atrial septal defect: An attempt to explain its origin in the pediatric population
1305	人工心膜用補綴材	【Circulation Journal 2023; 87: 517 - 524 doi: 10.1253/circj.CJ-22-0530】Intracardiac Echocardiography Guidance for Percutaneous Transcatheter Closure of Atrial Septal Defects — Nationwide Registry Data Analysis —
1306	人工心膜用補綴材	【Minerva Cardiology and Angiology 2023 April;71(2):157-64】Clinical and echocardiographic outcomes after percutaneous closure of patent foramen ovale: a single center experience
1307	人工心膜用補綴材	【Pediatric Cardiology https://doi.org/10.1007/s00246-022-03077-7】Transcatheter Fontan Fenestration Closure: Sustained Improvements in Oxygen Saturation with Minimal Morbidity and Mortality
1308	人工心膜用補綴材	【Hellenic Journal of Cardiology 70 (2023) 46-52】Net clinical benefit of PFO closure versus medical treatment in patients with cryptogenic stroke: A systematic review and meta-analysis
1309	止血用押圧器具	【Journal of the American College of Cardiology. 2023, 81(8): 1003.】TRANS-RADIAL BAND COMPRESSION DEVICE RELATED COMPLICATIONS: FOOD AND DRUG ADMINISTRATION DATABASE ANALYSIS INVOLVING MANUFACTURER AND USER FACILITY DEVICE EXPERIENCE.
1310	全人工肩関節	【整形・災害外科 Vol.60 No.10 Page.1209-1218 (2017.09.01)】肩関節外科の進歩　反転型肩人工関節の短期成績

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1311	中心循環系血管内塞栓促進用補綴材	【 Journal of Neurosurgery. March 2023; Vol. 138: 724-731】Antiplatelet therapy discontinuation after stent-assisted coil embolization for intracranial aneurysms: a single-center, long-term, retrospective, observational study2.
1312	冠動脈ステント	【Am Heart J. 2023 Mar 15;261:35-44. doi: 10.1016/j.ahj.2023.02.016. Online ahead of print.】Complementary evidence on the performance of coronary stents generated by a randomized controlled trial and a worldwide registry.
1313	単回使用吸引用針	【Clin Endosc 2021;54:730-738】Comparison of Endoscopic Ultrasound-Guided Tissue Acquisition Using a 20-Gauge Menghini Needle with a Lateral Forward Bevel and a 22-Gauge Franseen Needle: A Single-Center Large Cohort Study
1314	治療用電気手術器	【Surg Innov, 29(5), 2022】OPERATIVE OUTCOMES OF SINGLE-INCISION LAPAROSCOPIC HYSTERECTOMY VS CONVENTIONAL LAPAROSCOPIC TOTAL HYSTERECTOMY: A PROSPECTIVE RANDOMIZED CONTROLLED STUDY.
1315	単回使用トロカールスリーブ	【Surgical Innovation 2022, Vol. 29(5) 590-599】Operative Outcomes of Single-IncisionLaparoscopic Hysterectomy vsConventional Laparoscopic TotalHysterectomy: A ProspectiveRandomized Controlled Study
1316	アブレーション向け循環器用カテーテル	【J Cardiovasc Electrophysiol. 2023 Jan;34(1):82-89.】Incidence of ablation-induced esophageal lesions and gastroparesis in patients undergoing ablation index guided high power short duration atrial fibrillation ablation.
1317	中心循環系塞栓除去用カテーテル	【American Journal of Neuroradiology, 2022;43(12):1736-1742.】Thrombectomy Using the EmboTrap Clot-Retrieving Device for the Treatment of Acute Ischemic Stroke: A Glimpse of Clinical Evidence.
1318	手術用ステープラ	【Journal of Thoracic Disease. 2023 Jan 31;15(1):146-154.】Chest tube-free video-assisted thoracoscopic surgery secured by quantitative air leak monitoring: a case series
1319	中心循環系血管内塞栓促進用補綴材	【Neuroradiol J. 2023 Apr; 36(2): 206-212.】The Woven EndoBridge for intracranial aneurysms: Radiological outcomes and factors influencing occlusions at 6 and 24 months.
1320	冠動脈ステント	【JACC: Asia. Vol. 2, No. 4, August 2022: 446-456.】Comparison of Different Types of Drug-Eluting Stents for De Novo Long Coronary Artery Lesions.

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1321	植込み型排尿・排便機能制御用スティミュレータ	【Neurourol Urodyn. 2023;1-9. DOI: 10.1002/nau.25171】Evaluation of clinical performance and safety for the rechargeable InterStim Micro device in overactive bladder subjects: 6-month results from the global postmarket ELITE study
1322	植込み型排尿・排便機能制御用スティミュレータ	【Neurourol Urodyn. 2023;1-9. DOI: 10.1002/nau.25171】Evaluation of clinical performance and safety for the rechargeable InterStim Micro device in overactive bladder subjects: 6-month results from the global postmarket ELITE study
1323	経カテーテルブタ心のう膜弁	【EuroIntervention 2023;18】Feasibility of redo-TAVI in self-expanding Evolut valves: a CT analysis from the Evolut Low Risk Trial substudy
1324	経カテーテルブタ心のう膜弁	【EuroIntervention 2023;18】Feasibility of redo-TAVI in self-expanding Evolut valves: a CT analysis from the Evolut Low Risk Trial substudy
1325	中心循環系血管内塞栓促進用補綴材	【Journal of Vascular and Interventional Radiology, 2019 Jan;30(1):49-53. doi: 10.1016/j.jvir.2018.07.027】Preliminary Results of Stent-AssistedCoiling of Wide-Necked Visceral ArteryAneurysms via Self-ExpandableNeurointerventional Stents
1326	中心循環系塞栓除去用カテーテル	【Clinical Neurology and Neurosurgery, 2022 Jun;217:107257. doi: 10.1016/j.clineuro.2022.107257】Impact of the position of the aspiration catheter to the first pass effectduring the combined technique
1327	冠動脈ステント	【Neurosurgery VOLUME 00 | NUMBER 00 | MONTH 2023】30-Day Outcomes of Resolute Onyx Stent for Symptomatic Intracranial Stenosis: A Multicenter Propensity Score-Matched Comparison With Stenting Versus Aggressive Medical Management for Preventing Recurrent Stroke in Intracranial Stenosis Trial
1328	中心循環系塞栓捕捉用カテーテル	【Catheter Cardiovasc Interv.2022;99:405-410】Complications and failure modes of coronary embolic protection devices: Insights from the MAUDE database
1329	中心循環系血管内塞栓促進用補綴材	【Diagnostic and Interventional Radiology, 2019 Jul;25(4):310-319. doi: 10.5152/dir.2019.18559】Advantages of early intervention with arterial embolization forintra-abdominal solid organ injuries in children
1330	中心循環系血管内塞栓促進用補綴材	【Journal of Neuro-Ophthalmology, 2021 Dec 1;41(4):e639-e643. doi: 10.1097/WNO.0000000000001067】Delayed-Onset Cranial Nerve Palsy After TransvenousEmbolization of Indirect Carotid Cavernous Fistulas

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1331	中心循環系血管内塞栓促進用補綴材	【Journal of Personalized Medicine, 2022 Jun 30;12(7):1091. doi: 10.3390/jpm12071091】Embolization of Recurrent Pulmonary ArteriovenousMalformations by Ethylene Vinyl Alcohol Copolymer (Onyx®)in Hereditary Hemorrhagic Telangiectasia: Safety and Efficacy
1332	中心循環系血管内塞栓促進用補綴材	【The Neuroradiology Journal, 2022 Aug;35(4):461-467. doi: 10.1177/19714009211049086】Determinants of intracranial aneurysmretreatment following embolization with asingle flow-diverting stent
1333	中心循環系血管内塞栓促進用補綴材	【Interventional Neuroradiology2017, Vol. 23(5) 465-476, DOI: 10.1177/1591019917720805】Treatment of ruptured blood blister aneurysmsusing primary flow-diverter stenting withconsiderations for adjunctive coiling: A singlecentreexperience and literature review
1334	中心循環系血管内塞栓促進用補綴材	【Neurological Research, 2014 Apr;36(4):344-50. doi: 10.1179/1743132814Y.0000000322】Treatment of ophthalmic segment carotidaneurysms using the pipeline embolizationdevice: clinical and angiographic follow-up
1335	中心循環系血管内塞栓促進用補綴材	【Interventional Neurology, 2020 Jan;8(2-6):123-134. doi: 10.1159/000496702】Platelet Function Testing inNeurovascular Procedures: Tool orGimmick?
1336	体内固定用組織ステープル	【Frontiers in Oncology, N/A, 2022】THE LEARNING CURVE FOR ROBOT-ASSISTED RADICAL CYSTECTOMY WITH TOTAL INTRACORPOREAL URINARY DIVERSION BASED ON RADICAL CYSTECTOMY PENTAFECTA
1337	ポリグリコネート縫合糸	【in vivo 37: 357-365 (2023) doi:10.21873/invivo.13086】Laparoscopic Approach in Bladder Endometriosis, Intraoperative and Postoperative Outcomes
1338	ポリグリコマー縫合糸	【in vivo 37: 357-365 (2023) doi:10.21873/invivo.13086】Laparoscopic Approach in Bladder Endometriosis, Intraoperative and Postoperative Outcomes
1339	パルスホルミウム・ヤグレーザ	【Urologia Internationalis, 2016;97(3):310-319. doi: 10.1159/000449016】Practical Index of Urinary Incontinence FollowingHolmium Laser Enucleation of the Prostate:A Case-Series Study of the 24-Hour Pad TestImmediately after Catheter Removal
1340	膵臓用瘻孔形成補綴材	【Diagnostics (Basel), 2022 Jul 5;12(7):1641. doi: 10.3390/diagnostics12071641】Technical Performance, Overall Accuracy and Complications of EUS-Guided Interventional Procedures: A Dynamic Landscape

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1341	膵臓用瘻孔形成補綴材	【Endoscopy International Open, 2023 Jan 13;11(1):E60-E66. doi: 10.1055/a-1976-2279】Endoscopic ultrasound-guided gastroenterostomy for the management of gastric outlet obstruction: A large comparative study with long-term follow-up
1342	膵臓用瘻孔形成補綴材	【Journal of Clinical Medicine, 2023 Jan 29;12(3):1037. doi: 10.3390/jcm12031037】Reduction of Lams-Related Adverse Events with Accumulating Experience in a Large-Volume Tertiary Referral Center
1343	循環補助用心内留置型ポンプカテーテル	【Brazilian journal of cardiovascular surgery 2023; Vol.38. No1,71-78】Use of Impella Devices for Acute Cardiogenic Shock in the Perioperative Period of Cardiac Surgery
1344	循環補助用心内留置型ポンプカテーテル	【Journal of vascular surgery 2023; Vol.77. No3,906-912.e4】Incidence and predictors of acute limb ischemia in acute myocardial infarction complicated by cardiogenic shock
1345	甲状軟骨固定用器具	【The Laryngoscope 2023.The American Laryngological, Rhinological and Otological Society, Inc】Durability of Titanium Implants Following Type II Thyroplasty for Adductor Type Spasmodic Dysphonia
1346	振せん用脳電気刺激装置	【World Neurosurgery, 2022 Nov;167:e575-e582. doi: 10.1016/j.wneu.2022.08.053.】Long-Term Outcomes of Idiopathic and Acquired Dystonia After Pallidal Deep Brain Stimulation: A Case Series
1347	超音波処置用能動器具	【Pakistan Journal of Medical & Health Sciences Vol. 16 No. 12 (2022)】Incidence, Risk Factors and Outcome of Gallbladder Perforation during Laparoscopic Cholecystectomy
1348	中心循環系血管内塞栓促進用補綴材	【Chinese Journal of Neuromedicine (China), Volume:21,Issue:5, 474-477 : May 15, 2022】Neuroform Atlas stent-assisted coil embolization in treatment of intracranial wide-necked aneurysms
1349	全人工膝関節	【Knee Surgery, Sports Traumatology, Arthroscopy volume 31, pages1018-1025 (2023)】Thicker polyethylene inserts (≧ 13 mm) increase the risk for early failure after primary cruciate-retaining total knee arthroplasty (TKA): a single-centre study of 7643 TKAs
1350	超音波手術器	【広島医学76巻3号(2023年3月),115-122】腹腔鏡下胆嚢摘出術における2Dと3D内視鏡システムの手術短期成績の比較

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1351	超音波手術器	【広島医学76巻3号(2023年3月),115-122】腹腔鏡下胆嚢摘出術における2Dと3D内視鏡システムの手術短期成績の比較
1352	植込み型補助人工心臓システム	【ESC heart failure】How does age affect outcomes after left ventricular assist device implantation: results from the PCHF-VAD registry
1353	植込み型補助人工心臓システム	【ESC heart failure】How does age affect outcomes after left ventricular assist device implantation: results from the PCHF-VAD registry
1354	植込み型補助人工心臓システム	【ESC heart failure】Sex-related differences in left ventricular assist device utilization and outcomes: results from the PCHF-VAD registry
1355	植込み型補助人工心臓システム	【ESC heart failure】Sex-related differences in left ventricular assist device utilization and outcomes: results from the PCHF-VAD registry
1356	植込み型補助人工心臓システム	【The American journal of cardiology】Impact of Biopsy Proven Liver Fibrosis on Patients Undergoing Evaluation and Treatment for Advanced Heart Failure Surgical Therapies.
1357	植込み型補助人工心臓システム	【International journal of molecular sciences】The Glycoprotein (GP)Ib-IX-V Complex on Platelets: GPIb Protein Expression Is Reduced in HeartMate 3 Patients with Bleeding Complications within the First 3 Months
1358	植込み型補助人工心臓システム	【Revista espanola de cardiologia (English ed.)】Durable ventricular assist device in Spain (2007-2020). First report of the REGALAD registry.
1359	植込み型補助人工心臓システム	【Revista espanola de cardiologia (English ed.)】Durable ventricular assist device in Spain (2007-2020). First report of the REGALAD registry.
1360	植込み型補助人工心臓システム	【ASAIO journal (American Society for Artificial Internal Organs : 1992)】Established Clinical Prediction Rules for Bleeding had Mediocre Discrimination in Left Ventricular Assist Device Recipients

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1361	植込み型補助人工心臓システム	【ASAIO journal (American Society for Artificial Internal Organs : 1992)】Established Clinical Prediction Rules for Bleeding had Mediocre Discrimination in Left Ventricular Assist Device Recipients
1362	植込み型補助人工心臓システム	【Nutrients】Oxygen Consumption Predicts Long-Term Outcome of Patients with Left Ventricular Assist Devices
1363	植込み型補助人工心臓システム	【Nutrients】Oxygen Consumption Predicts Long-Term Outcome of Patients with Left Ventricular Assist Devices
1364	植込み型補助人工心臓システム	【Journal of arrhythmia】Subcutaneous implantable cardioverter-defibrillator noise following left ventricular assist device implantation.
1365	大動脈用ステントグラフト	【Journal of Vascular Surgery, September 2022, p.733-740.e2】Outcomes of Gore Iliac Branch Endoprosthesis with Internal Iliac Component Versus Gore Viabahn VBX
1366	吸収性ヘルニア・胸壁・腹壁用補綴材	【Journal of Robotic Surgery, 1, 2023】IMPLEMENTATION OF ROBOTIC SURGERY IN DUBAI: A FOCUS ON OUTCOMES.
1367	手術用ロボット手術ユニット	【Journal of plastic, reconstructive & aesthetic surgery】Robotic versus conventional nipple sparing mastectomy and immediate gel implant breast reconstruction in the management of breast cancer- A case control comparison study with analysis of clinical outcome, medical cost, and patient-reported cosmetic results
1368	心臓用カテーテルイントロデューサキット	【Journal of Cardiovascular Development and Disease (2023) 2023, 10, 101.】Prevalence and Characteristics of Inspiration-Induced Negative Left Atrial Pressure during Pulmonary Vein Isolation
1369	心臓用カテーテル型電極	【Journal of Cardiovascular Development and Disease (2023) 2023, 10, 101.】Prevalence and Characteristics of Inspiration-Induced Negative Left Atrial Pressure during Pulmonary Vein Isolation
1370	循環補助用心内留置型ポンプカテーテル	【JACC. Asia 2023; Vol.3. No1,122-134】Prognosis in Patients With Cardiogenic Shock Who Received Temporary Mechanical Circulatory Support

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1371	循環補助用心内留置型ポンプカテーテル	【Frontiers in cardiovascular medicine 2023; Vol.10. No,1018203】Single center experience and early outcomes of Impella 5.5
1372	薬剤溶出型大腿動脈用ステント	【Circulation Journal, 2023 Feb 24;87(3):424-431. doi: 10.1253/circj.CJ-22-0444】Factors in Sufficient Endovascular Vessel Preparation for Severely Calcified Femoropopliteal Lesions
1373	血管用ステント	【Circulation Journal, 2023 Feb 24;87(3):424-431. doi: 10.1253/circj.CJ-22-0444】Factors in Sufficient Endovascular Vessel Preparation for Severely Calcified Femoropopliteal Lesions
1374	中心循環系血管内超音波カテーテル	【Circulation Journal, 2023 Feb 24;87(3):424-431. doi: 10.1253/circj.CJ-22-0444】Factors in Sufficient Endovascular Vessel Preparation for Severely Calcified Femoropopliteal Lesions
1375	薬剤溶出型大腿動脈用ステント	【Annals of Vascular Diseases, 2023 Mar 25;16(1):38-45. doi: 10.3400/avd.oa.22-00081】Single-Center Contemporary Clinical Outcomes after Endovascular Treatment in Patients with De Novo Femoropopliteal Lesions between 2017 and 2019
1376	網膜復位用人工補綴材	【Retina 2023: 43(1) p.64-71】EFFICACY OF INNER WALL RETINECTOMY FOR BULLOUS SCHISIS CAVITY HANGING OVER OR THREATENING THE MACULA IN PATIENTS WITH CONGENITAL X-LINKED RETINOSCHISIS.
1377	ヘパリン使用中心循環系ステントグラフト	【Cardiovasc Interventions. 2022】Transcatheter Thoracic Duct Decompression for Multicompartment Lymphatic Failure After Fontan Palliation
1378	ウシ心のう膜弁	【 J.Clin. Med. 2023, 12, 2077. https://doi.org/10.3390/jcm12052077】Perimount MAGNA Ease vs. INSPIRIS Resilia Valve: A PS-Matched Analysis of the Hemodynamic Performances in Patients below 70 Years of Age
1379	バルーン拡張式血管形成術用カテーテル	【Heart and Vessels (2023) 38:497-506, https://doi.org/10.1007/s00380-022-02201-0】Impact of intravascular ultrasound parameters and platelet reactivity on primary patency after drug-coated balloon angioplasty for femoropopliteal artery disease
1380	体内固定用組織ステープル	【Surgical Endoscopy, 2, 2023】A NOVEL METHOD OF ANVIL PLACEMENT OF CIRCULAR STAPLER FOR ESOPHAGOJEJUNOSTOMY IN LAPAROSCOPIC TOTAL GASTRECTOMY FOR GASTRIC CANCER: RESULTS OF CONSECUTIVE 200 CASES.

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1381	循環補助用心内留置型ポンプカテーテル	【ASAIO J. 2023 Apr 11. doi: 10.1097/MAT.0000000000001931. Online ahead of print. 2023 Apr 11; Vol.. No,】Extended Support With the Impella 5.5: Transplant, ECMO, and Complications
1382	循環補助用心内留置型ポンプカテーテル	【American Heart Journal March 31, 2023; Vol.. No,】Relationship between the volume of cases and in-hospital mortality in patients with cardiogenic shock receiving short-term mechanical circulatory support
1383	手術用ロボット手術ユニット	【World Journal of Surgical Oncology (2023)21:94】Clinical efficacy of robot-assisted subxiphoid versus lateral thoracic approach in the treatment of anterior mediastinal tumors
1384	手術用ロボット手術ユニット	【Journal of personalized medicine】Comparison of Surgical Outcomes between Single-Port Laparoscopic Surgery and Da Vinci Single-Port Robotic Surgery.
1385	手術用ロボット手術ユニット	【Annals of surgical treatment and research 2023: 104(3) p.176 176-181】One-year experience of robotic transabdominal preperitoneal approach in a single institute: 2 different surgeons with different levels of experience.
1386	手術用ロボット手術ユニット	【Journal of clinical otorhinolaryngology, head, and neck surgery 2023: 37(4) p.288-292】Clinical study of bilateral axillo-breast approach robot in obese women with thyroid cancer
1387	振せん用脳電気刺激装置	【Frontiers in Human Neuroscience, 2022 Sep 6;16:943472. doi: 10.3389/fnhum.2022.943472】Parkinson's disease with mild cognitive impairment may has a lower risk of cognitive decline after subthalamic nucleus deep brain stimulation: A retrospective cohort study
1388	中心循環系塞栓除去用カテーテル	【Journal of NeuroInterventional Surgery, 2017 Mar;9(3):283-289. doi: 10.1136/neurintsurg-2016-012648】Use of flow diverters in the treatment of unrupturedsaccular aneurysms of the anterior cerebral artery
1389	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery, 2017 Mar;9(3):283-289. doi: 10.1136/neurintsurg-2016-012648】Use of flow diverters in the treatment of unrupturedsaccular aneurysms of the anterior cerebral artery
1390	振せん用脳電気刺激装置	【Brain Sciences, 2022 Dec 1;12(12):1645. doi: 10.3390/brainsci12121645】Optimal Contact Position of Subthalamic Nucleus Deep Brain Stimulation for Reducing Restless Legs Syndrome in Parkinson's Disease Patients: One-Year Follow-Up with 33 Patients

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1391	振せん用脳電気刺激装置	【Molecular Psychiatry, 2023 Jan 16. doi: 10.1038/s41380-023-01947-x】Discontinuation of deep brain stimulation to the medial forebrain bundle leads to depression relapse: considerations when reinstating stimulation.
1392	心臓内補綴材	【Current Problems in Cardiology, 2023 Mar;48(3):101532. doi: 10.1016/j.cpcardiol.2022.101532】Evaluating Gender-based Differences in Clinical Outcomes for Patients Undergoing Left Atrial Appendage Occlusion: A Single Centre Experience
1393	心臓内補綴材	【Current Problems in Cardiology, 2023 Mar;48(3):101532. doi: 10.1016/j.cpcardiol.2022.101532】Evaluating Gender-based Differences in Clinical Outcomes for Patients Undergoing Left Atrial Appendage Occlusion: A Single Centre Experience
1394	電動式心肺人工蘇生器	【Circulation. 2010;122:A91. (Poster on file at Physio Control.)】Abstract 91: Aspects on resuscitation in the coronary interventional catheter laboratory.
1395	電動式心肺人工蘇生器	【Invasive Cardiol. 2012;24:79-83.】 Coronary imaging and intervention during cardiovascular collapse: Use of the LUCAS mechanical CPR device in the cardiac catheterization laboratory.
1396	電動式心肺人工蘇生器	【ICU Director. 2013;4(1):22-32.】Cerebral oximetry during prolonged cardiac arrest and percutaneous coronary intervention.
1397	植込み型補助人工心臓システム	【Journal of Cardiothoracic and Vascular Anesthesia, 36(12):4347-4356, 2022】PERIOPERATIVE OUTCOMES IN PATIENTS WITH FAILING SINGLE-VENTRICLE PHYSIOLOGY UNDERGOING VENTRICULAR ASSIST DEVICE PLACEMENT: A SINGLE INSTITUTIONAL EXPERIENCE.
1398	中心循環系血管内塞栓促進用補綴材	【Frontiers in Neurology, 2022 Feb 18;13:839219. doi: 10.3389/fneur.2022.839219】Endovascular Management ofVertebrobasilar Trunk Artery LargeAneurysms: Complications andLong-Term Results
1399	中心循環系塞栓除去用カテーテル	【Interventional Neurology, 2020 Jan;8(2-6):123-134. doi: 10.1159/000496702】Platelet Function Testing inNeurovascular Procedures: Tool orGimmick?
1400	中心循環系塞栓除去用カテーテル	【Japanese Journal of Radiology, 2021 Jun;39(6):605-610. doi: 10.1007/s11604-021-01090-z】Direct aspiration thrombectomy experience with the SOFIA 6Fcatheter in acute ischemic stroke

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1401	大動脈用ステントグラフト	【International Journal of Cardiology xxx (xxxx) xxx】The efficacy and safety of Gore conformable thoracic stent graft and Valiant Captivia thoracic stent graft for acute type B aortic dissection
1402	単回使用吸引用針	【BMC Gastroenterol (2021) 21:8】Effectiveness of introducing a 20-gauge core biopsy needle with a core trap in EUS-FNA/B for diagnosing pancreatic cancer
1403	手術用ロボット手術ユニット	【Journal of Robotic Surgery】Combining staged laparoscopic colectomy with robotic completion proctectomy and ileal pouch?anal anastomosis (IPAA) in ulcerative colitis for improved clinical and cosmetic outcomes: a single?center feasibility study and technical description
1404	ウシ心のう膜弁	【Eur J Hosp Pharm 2023;30(Suppl 1):A1-A180】5PSQ-091/ TRIFECTA™ BIOPROSTHESES : EVALUATION OF THE SAFETY BASED ON THE STUDY OF DEGENERATIONS ACCORDING TO THE VARC-3 CLASSIFICATION
1405	中心循環系血管内塞栓促進用補綴材	【The Egyptian heart journal : (EHJ) : official bulletin of the Egyptian Society of Cardiology 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.
1406	中心循環系血管内塞栓促進用補綴材	【The Egyptian heart journal : (EHJ) : official bulletin of the Egyptian Society of Cardiology 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.
1407	体内固定用組織ステープル	【Surgical Endoscopy, 1, 2023】TIME TO ENDOSCOPIC VACUUM THERAPY-LESSONS LEARNED AFTER > 150 ROBOTIC-ASSISTED MINIMALLY INVASIVE ESOPHAGECTOMIES (RAMIE) AT A GERMAN HIGH-VOLUME CENTER.
1408	ポリプロピレン縫合糸	【Irish Journal of Medical Science (1971 -) (2023) 192:321-326 https://doi.org/10.1007/s11845-022-02975-2】Laparoscopic paediatric inguinal hernia repair: lessons learned from 102 cases
1409	ポリグリコマー縫合糸	【Irish Journal of Medical Science (1971 -) (2023) 192:321-326 https://doi.org/10.1007/s11845-022-02975-2】Laparoscopic paediatric inguinal hernia repair: lessons learned from 102 cases
1410	ポリエステル縫合糸	【The American Journal of Sports Medicine. 2023;51(3):579-584】A Comparison of All-inside and Inside-out Meniscal Repair in Elite Athletes

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1411	ブタ心臓弁	【International Journal of Cardiology Congenital Heart Disease 9 (2022) 100394】Surgical pulmonary valve replacement at a tertiary adult congenital heart centre in the current era
1412	経カテーテルブタ心のう膜弁	【Circ Cardiovasc Interv. 2023;16:e012538. 】Temporal Trends and Contemporary Outcomes After Transcatheter Aortic Valve Replacement With Evolut PRO/PRO+ Self-Expanding Valves: Insights From the NEOPRO/NEOPRO-2 Registries
1413	経カテーテルブタ心のう膜弁	【Circ Cardiovasc Interv. 2023;16:e012538. 】Temporal Trends and Contemporary Outcomes After Transcatheter Aortic Valve Replacement With Evolut PRO/PRO+ Self-Expanding Valves: Insights From the NEOPRO/NEOPRO-2 Registries
1414	アブレーション向け循環器用カテーテル	【第87回日本循環器学会学術集会抄録】PE49-1Prevalence of Gastrichypomtility after Novel Cryoballoon Ablation
1415	アブレーション向け循環器用カテーテル	【第87回日本循環器学会学術集会抄録】PE62-6 Phrenic Nerve Injury when Using a Novel Cryoballoon Technology Compared to the Standard Cryoballoon
1416	膵臓用瘻孔形成補綴材	【Gastrointestinal Endoscopy, 2023 Feb;97(2):260-267. doi: 10.1016/j.gie.2022.09.028】Factors predictive of persistent fistulas in EUS-directed transgastric ERCP: a multicenter matched case-control study
1417	膵臓用瘻孔形成補綴材	【Gastrointestinal Endoscopy, 2023 Feb;97(2):291-299. doi: 10.1016/j.gie.2022.10.004】Suturing a 20-mm lumen-apposing metal stent allows for safe same-session EUS-directed transgastric intervention in patients with Roux-en-Y gastric bypass anatomy: a multicenter study (with video)
1418	膵臓用瘻孔形成補綴材	【Gastrointestinal Endoscopy, 2023 Feb;97(2):300-308. doi: 10.1016/j.gie.2022.09.019】Novel classification system for walled-off necrosis: a step toward standardized nomenclature and risk-stratification framework
1419	膵臓用瘻孔形成補綴材	【Current Opinion in Gastroenterology, 2018 Sep;34(5):336-342. doi: 10.1097/MOG.0000000000000462】Management of complications of acute pancreatitis
1420	ビデオ軟性小腸鏡	【ESGE DAYS 2023】Prospective and comparative observational study between Single-Balloon Enteroscopy and Motorized Spiral Enteroscopy

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1421	ビデオ軟性小腸鏡	【ESGE DAYS 2023】Prospective and comparative observational study between Single-Balloon Enteroscopy and Motorized Spiral Enteroscopy
1422	電動式心肺人工蘇生器	【Catheterization and Cardiovascular Intervention. 2014;83,(S1):S1 S247. A 061.】Cardiac arrest in the catheter laboratory: Feasibility and outcomes of mechanical chest compression device.
1423	単回使用高周波処置用内視鏡能動器具	【Annals of Gastroenterology (2022) 35, 68-73】Retrospective analysis of the outcomes of endoscopic submucosal dissection for the diagnosis and treatment of subepithelial lesions in a center with high expertise
1424	単回使用高周波処置用内視鏡能動器具	【Annals of Gastroenterology (2022) 35, 68-73】Retrospective analysis of the outcomes of endoscopic submucosal dissection for the diagnosis and treatment of subepithelial lesions in a center with high expertise
1425	単回使用高周波処置用内視鏡能動器具	【Annals of Gastroenterology (2022) 35, 68-73】Retrospective analysis of the outcomes of endoscopic submucosal dissection for the diagnosis and treatment of subepithelial lesions in a center with high expertise
1426	振せん用脳電気刺激装置	【Brain Stimulation, 2022 Jul-Aug;15(4):957-964. doi: 10.1016/j.brs.2022.06.010.】Efficacy and quality of life after 6-9 years of deep brain stimulation for depression
1427	ポリブテステル縫合糸	【Journal of Robotic Surgery (2020) 14:291-296 https://doi.org/10.1007/s11701-019-00976-5】Laparoscopic versus full robotic Roux-en-Y gastric bypass: retrospective, single-center study of the feasibility and short-term results
1428	ポリグリコマー縫合糸	【Journal of Robotic Surgery (2020) 14:291-296 https://doi.org/10.1007/s11701-019-00976-5】Laparoscopic versus full robotic Roux-en-Y gastric bypass: retrospective, single-center study of the feasibility and short-term results
1429	ポリグリコネート縫合糸	【Journal of Robotic Surgery (2020) 14:291-296 https://doi.org/10.1007/s11701-019-00976-5】Laparoscopic versus full robotic Roux-en-Y gastric bypass: retrospective, single-center study of the feasibility and short-term results
1430	静脈用ステント	【Journal of Vascular Surgery: Venous and Lymphatic Disorders 2020】Stent characteristics of 32 patients with early (<14 days) iliofemoral stent occlusion

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1431	非吸収性ヘルニア・胸壁・腹壁用補綴材	【Journal of Clinical Medicine, 2022,11, 6112, 1-9】Long-Term Outcomes after Pelvic Organ Prolapse Repair in Young Women
1432	ポリプロピレン縫合糸	【Journal of Clinical Medicine, 2022 Sep 23;11(19)】Mid-Term Results of Fenestrated Endovascular Repair after Prior Open Aortic Reconstruction
1433	体内固定用プレート	【Techniques in Orthopaedics 37(2):p 119-123, June 2022】Staged Knee Arthrodesis Using Unilateral Locked Compression Plating: A Treatment for Recurrent Chronic Knee Infection
1434	非吸収性ヘルニア・胸壁・腹壁用補綴材	【Journal of Obstetrics and Gynaecology. 2022 Oct;42(7):3336-3341.】Medium-term outcomes 2 years after laparoscopic sacrocolpopexy: a retrospective cohort study in Japan
1435	体外式ペースメーカ用心臓電極	【Journal of the American College of Cardiology. 2022年9月20日 Volume 80, Issue 12, Supplement, B187頁】TCT-464 Reducing Cardiac Tamponade Caused by Temporary Pacemaker Perforation in Transcatheter Aortic Valve Replacement
1436	アブレーション向け循環器用カテーテル	【JACC Clinical Electrophysiology VOL.8, NO.12, 2022 DECEMBER 2022:1475-1483】Impact of Left Ventricular Papillary Muscle Ventricular Arrhythmia Ablation on Mitral Valve Function
1437	治療用電気手術器	【Cureus, 1, 2023】ELECTROTHERMAL VESSEL SEALING VERSUS CONVENTIONAL SUTURING IN ABDOMINAL HYSTERECTOMY: A RANDOMISED TRIAL.
1438	前立腺組織用水蒸気デリバリーシステム	【JOURNAL OF ENDOUROLOGY, 2023 Feb;37(2):157-164. doi: 10.1089/end.2022.0390】Rezum Outcomes in Relationship to Number of Injections:Is Less More?
1439	体外式ペースメーカ用心臓電極	【Journal of the American College of Cardiology. 2022年9月20日 Volume 80, Issue 12, Supplement, B187頁】TCT-464 Reducing Cardiac Tamponade Caused by Temporary Pacemaker Perforation in Transcatheter Aortic Valve Replacement
1440	単回使用高周波処置用内視鏡能動器具	【DEN Open. 2021 Sep 28;2(1):e58.】Efficacy of single-balloon overtube for endoscopic submucosal dissection in the proximal colon: A propensity score-matched analysis

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1441	単回使用高周波処置用内視鏡能動器具	【DEN Open. 2021 Sep 28;2(1):e58.】Efficacy of single-balloon overtube for endoscopic submucosal dissection in the proximal colon: A propensity score-matched analysis
1442	単回使用高周波処置用内視鏡能動器具	【DEN Open. 2021 Sep 28;2(1):e58.】Efficacy of single-balloon overtube for endoscopic submucosal dissection in the proximal colon: A propensity score-matched analysis
1443	非吸収性ヘルニア・胸壁・腹壁用補綴材	【Langenbeck's Archives of Surgery, 7, 2022】LEARNING CURVE ANALYSIS USING THE CUMULATIVE SUMMATION METHOD FOR TOTALLY EXTRAPERITONEAL REPAIR OF THE INGUINAL HERNIA
1444	髄腔内カテーテル	【Pain Medicine, 2022 Dec 14;pnac195. doi: 10.1093/pm/pnac195】Efficacy of Continuous Intrathecal Infusion Trialing with a Mixture ofFentanyl and Bupivacaine in Chronic Low Back Pain Patients
1445	プログラム式植込み型輸液ポンプ	【Pain Medicine, 2022 Dec 14;pnac195. doi: 10.1093/pm/pnac195】Efficacy of Continuous Intrathecal Infusion Trialing with a Mixture ofFentanyl and Bupivacaine in Chronic Low Back Pain Patients
1446	整形外科用骨セメント	【中国・四国整形外科学会雑誌Vol.34, No.3, Page.444 (2022.10.30)】骨粗鬆性椎体骨折に対するBalloon Kyphoplastyの後弯矯正のX線画像評価
1447	脊椎ケージ	【Korean J Neurotrauma, Oct;18(2):277-286, 2022】SURGICAL TREATMENT FOR DEGENERATIVE LUMBAR DISEASE WITH NEUROLOGIC DEFICITS: COMPARISON BETWEEN OBLIQUE LUMBAR INTERBODY FUSION AND POSTERIOR LUMBAR INTERBODY FUSION
1448	植込み型補助人工心臓システム	【The Journal of thoracic and cardiovascular surgery】Limitations of receiver operating characteristic curve on imbalanced data: Assist device mortality risk scores.
1449	植込み型補助人工心臓システム	【The Journal of thoracic and cardiovascular surgery】Limitations of receiver operating characteristic curve on imbalanced data: Assist device mortality risk scores.
1450	植込み型補助人工心臓システム	【Artificial organs】Prophylactic negative pressure wound therapy is not effective for preventing driveline infection following left ventricular assist device implantation

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1451	植込み型補助人工心臓システム	【Artificial organs】Prophylactic negative pressure wound therapy is not effective for preventing driveline infection following left ventricular assist device implantation
1452	植込み型補助人工心臓システム	【Artificial organs】The prognostic role of advanced hemodynamic variables in patients with left ventricular assist devices
1453	植込み型補助人工心臓システム	【Artificial organs】The prognostic role of advanced hemodynamic variables in patients with left ventricular assist devices
1454	振せん用脳電気刺激装置	【Epilepsy & Behavior Reports, 2022 Aug 29;20:100563. doi: 10.1016/j.ebr.2022.100563】Anterior thalamic deep brain stimulation in epilepsy patients refractory to vagus nerve stimulation: A single center observational study.
1455	治療用電気手術器	【Korean Journal of Transplantation, 4, 2022】PROSPECTIVE COMPARISON OF SUTURE LIGATION AND ELECTROTHERMAL SEALING FOR THE CONTROL OF PERIVASCULAR LYMPHATICS IN KIDNEY TRANSPLANT RECIPIENTS.
1456	治療用電気手術器	【Foot and Ankle Surgery, 7, 2022】INTRAOPERATIVE THREE-DIMENSIONAL NAVIGATION FOR SURGICAL TREATMENT OF OSTEOID OSTEOMA IN THE FOOT AND ANKLE - A SERIES OF 14 CASES
1457	体内用結さつクリップ	【Ann Intern Med. 2023 Mar 7.】Comparison of Over-the-Scope Clips to Standard Endoscopic Treatment as the Initial Treatment in Patients With Bleeding From a Nonvariceal Upper Gastrointestinal Cause : A Randomized Controlled Trial
1458	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery】TRENDS IN OUTCOMES ASSOCIATED WITH THE USE OF ENTERPRISETM STENT FOR UNRUPTURED INTRACRANIAL ANEURYSMS: A SINGLE-ARM REAL-WORLD STUDY
1459	植込み型補助人工心臓システム	【The Journal of Heart and Lung Transplantation. 2023 Apr;42(4S):S340.】Fully Magnetically Levitated Continuous Flow Left Ventricular Assist Device: Are We There Yet?
1460	植込み型補助人工心臓システム	【Operative Techniques in Thoracic and Cardiovascular Surgery, 1-14, 2022】HEARTWARE HVAD EXCHANGE TO HEARTMATE3: PRINCIPLES, TECHNIQUES, AND PITFALLS

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1461	心臓用カテーテルイントロデューサキット	【International Journal of Cardiology 350 (2022) 41–47】The feasibility and safety of substrate modification on the left atrial roof area using a cryoballoon in atrial fibrillation ablation
1462	心臓用カテーテル型電極	【International Journal of Cardiology 350 (2022) 41–47】The feasibility and safety of substrate modification on the left atrial roof area using a cryoballoon in atrial fibrillation ablation
1463	アブレーション向け循環器用カテーテル	【International Journal of Cardiology 350 (2022) 41–47】The feasibility and safety of substrate modification on the left atrial roof area using a cryoballoon in atrial fibrillation ablation
1464	ポリブテステル縫合糸	【Cir Cir. 2022;90(6):770–774】Robotic-assisted laparoscopic radical prostatectomy: Initial outcomes of 500 cases
1465	ポリグリコマー縫合糸	【Cir Cir. 2022;90(6):770–774】Robotic-assisted laparoscopic radical prostatectomy: Initial outcomes of 500 cases
1466	ポリグリコネート縫合糸	【Cir Cir. 2022;90(6):770–774】Robotic-assisted laparoscopic radical prostatectomy: Initial outcomes of 500 cases
1467	焼灼術用電気手術ユニット	【Diagnostic and Interventional Imaging, 11, 2022】SINGLE-SESSION TRANSARTERIAL CHEMOEMBOLIZATION COMBINED WITH PERCUTANEOUS THERMAL ABLATION IN LIVER METASTASES 3 CM OR LARGER
1468	ポリブテステル縫合糸	【Journal of Robotic Surgery https://doi.org/10.1007/s11701-023-01525-x】Robot-assisted complex urinary tract reconstruction using intestinal segments: redefining the paradigm
1469	ポリグリコマー縫合糸	【Journal of Robotic Surgery https://doi.org/10.1007/s11701-023-01525-x】Robot-assisted complex urinary tract reconstruction using intestinal segments: redefining the paradigm
1470	ポリグリコネート縫合糸	【Journal of Robotic Surgery https://doi.org/10.1007/s11701-023-01525-x】Robot-assisted complex urinary tract reconstruction using intestinal segments: redefining the paradigm

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1471	経皮的僧帽弁接合不全修復システム	【Clinical Affairs/Statistics, Abbott】 The COAPT Secondary MR Post-Approval Study Annual Progress Report 2023 (COAPT PAS)
1472	前立腺組織用水蒸気デリバリーシステム	【Conference: 45th Annual Congress of the Italian Urodynamic Society, Conference Paper S79-S80】 FUNCTIONALANDSEXUALSYMPTOMS IMPROVEMENT AFTERREZUM WATER VAPOR THERAPY FORTHE TREATMENT OF LUTS/BPE: 3-YEARRESULTS FROM THE FIRST EUROPEANOBSERVATIONAL STUDY
1473	体内固定用プレート	【日本手外科学会雑誌.2023,39(4),p.511-515.】橈骨遠位端骨折に合併する舟状月状骨靭帯損傷の調査.
1474	体内固定用プレート	【日本手外科学会雑誌.2023,39(4),p.431-435.】掌側転位型橈骨遠位端骨折の手術治療での整復手技と術後成績.
1475	脊椎内固定器具	【 Geriatric Orthopaedic Surgery & Rehabilitation Volume 13:1-8 doi: 10.1177/21514593221141358. journals.sagepub.com/home/gos】Clinical Outcome of Sacroiliac Rod Fixation for Fragility fracture of the Pelvis Rommens and Hoffman Classification TypeIVb: Case Series
1476	頸動脈用ステント	【第52回日本脳卒中の外科学会学術集会.】P-058-7 当科における頚動脈血行再建の治療戦略と治療成績.
1477	アブレーション向け循環器用カテーテル	【Europace. 2022 Jul 15;24(6):928-937.】Acute oesophageal safety of high-power short duration with 50 W for atrial fibrillation ablation.
1478	アブレーション向け循環器用カテーテル	【J Cardiovasc Electrophysiol. 2022 Dec;33(12):2504-2513.】Radiofrequency ablation of atrial fibrillation-50 W or 90 W?
1479	心臓用カテーテル型電極	【J Cardiovasc Electrophysiol. 2022 Dec;33(12):2504-2513.】Radiofrequency ablation of atrial fibrillation-50 W or 90 W?
1480	人工血管付ブタ心臓弁	【Front. Cardiovasc. Med. 9:897946.】Outcomes after right ventricular outflow tract reconstruction with valve substitutes: A systematic review and meta-analysis

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1481	ウシ由来弁付人工血管	【Front. Cardiovasc. Med. 9:897946.】Outcomes after right ventricular outflow tract reconstruction with valve substitutes: A systematic review and meta-analysis
1482	ウシ心のう膜弁	【Thorac Cardiovasc Surg】Hemodynamic Comparison between the Avalus and the Perimount Magna Ease Aortic Bioprosthesis up to 5 Years
1483	人工血管付ブタ心臓弁	【Semin Thoracic Surg 34:1147-1155】Midterm Outcomes of Stented Versus Stentless Bioprosthetic Valves After Aortic Root Replacement
1484	アブレーション向け循環器用カテーテル	【J Cardiovasc Electrophysiol. 2022 Dec;33(12):2504-2513.】Radiofrequency ablation of atrial fibrillation-50 W or 90 W?
1485	頸動脈用ステント	【STROKE 2023 第48回日本脳卒中学会学術集会抄録集. 2023.】O-12-6 当院でのCASPERとWALLSTENTの術後成績の比較検討.
1486	頸動脈用ステント	【STROKE 2023 第48回日本脳卒中学会学術集会抄録集. 2023.】O-13-6 CASPERステントを用いた頚動脈ステント留置術後の脳内DWI病変の軽減.
1487	頸動脈用ステント	【STROKE 2023 第48回日本脳卒中学会学術集会抄録集. 2023.】O-36-8 CASにおいてCasper stentは従来のstentをしのげるか.
1488	頸動脈用ステント	【STROKE 2023 第48回日本脳卒中学会学術集会抄録集. 2023.】O-35-8 連続30例のCASPERステント留置術の初期成績－IVUSの観察から判明したCASPERの利点と懸念すべき問題点－.
1489	頸動脈用ステント	【STROKE 2023 第48回日本脳卒中学会学術集会抄録集. 2023.】P-009-3 当院での屈曲病変に対するCASPER留置法の工夫～distal kinkを防ぐために～.
1490	コラーゲン使用吸収性局所止血材	【 STROKE 2023 第52回日本脳卒中の外科学会学術集会. 2023.】O-57-6 大腿動脈穿刺での脳血管内治療における最適な止血方法の検討.

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1491	植込み型除細動器・ペースメーカリード	【第87回日本循環器学会学術集会JCS2023 PJ111-1】Usefulness of Lead Repositioning for Recurrent Inappropriate Shock in Patients with Subcutaneous Implantable Cardioverter-defibrillator - Single-center Mid-term Experience-
1492	薬剤溶出型大腿動脈用ステント	【Acta Cardiologica Sinica, 2023 Mar;39(2):331-342. doi: 10.6515/ACS.202303_39(2).20220815B】Repetition of Paclitaxel-Coated Devices for theTreatment of Lower Extremity Artery Disease:Mortality Outcomes and Predictors
1493	アテローム切除アブレーション式血管形成術用カテーテル	【Vascular Health and Risk Management, 2023 Mar 11;19:133-137. doi: 10.2147/VHRM.S403177】Jetstream Atherectomy with Paclitaxel-CoatedBalloons: Two-Year Outcome of the ProspectiveRandomized JET-RANGER Study
1494	バルーン拡張式血管形成術用カテーテル	【Acta Cardiologica Sinica, 2023 Mar;39(2):331-342. doi: 10.6515/ACS.202303_39(2).20220815B】Repetition of Paclitaxel-Coated Devices for theTreatment of Lower Extremity Artery Disease:Mortality Outcomes and Predictors
1495	アテローム切除アブレーション式血管形成術用カテーテル	【Catheterization and Cardiovascular Interventions, 2023 Mar;101(4):764-772. doi: 10.1002/ccd.30596】Intraplaque wiring enables drug-coated balloons to be utilizedfor percutaneous recanalization of chronically occludedcoronary arteries
1496	冠血管向けバルーン拡張式血管形成術用カテーテル	【Catheterization and Cardiovascular Interventions, 2023 Mar;101(4):764-772. doi: 10.1002/ccd.30596】Intraplaque wiring enables drug-coated balloons to be utilizedfor percutaneous recanalization of chronically occludedcoronary arteries
1497	バルーン拡張式血管形成術用カテーテル	【Vascular Health and Risk Management, 2023 Mar 11;19:133-137. doi: 10.2147/VHRM.S403177】Jetstream Atherectomy with Paclitaxel-CoatedBalloons: Two-Year Outcome of the ProspectiveRandomized JET-RANGER Study
1498	心臓用カテーテル型電極	【Journal of the American Heart Association, 2021 Jul 6:10(13):e020835. doi:10.1161/JAHA.121.020835. Epub 2021 Jun 14.】 Electrophysiological Characteristics of Intra Atrial Reentrant Tachycardia in Adult Congenital Heart Disease: Implications for Catheter Ablation
1499	経皮的僧帽弁接合不全修復システム	【JACC. Cardiovascular interventions(UNITED STATES), Volume:16,Issue:5, 589-602 : Mar 13, 2023】Contemporary Outcomes Following Transcatheter Edge-to-Edge Repair: 1-Year Results From the EXPAND Study
1500	ポリジオキサノン縫合糸	【Journal of Plastic, Reconstructive and Aesthetic Surgery 77(2023)39-45】A NEW LOWER EYELID RECONSTRUCTION USING TRANSVERSE FACIAL ARTERY PERFORATOR FLAP BASED ON AN ANATOMICAL STUDY.

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1501	ポリグラクチン縫合糸	【Asian Journal of Pharmaceutical and Clinical Research. Vol 15, Issue12, 2022】A PROSPECTIVE STUDY ON MODIFIED APPROACH TO CLASSICAL DACRYOCYSTORHINOSTOMY.
1502	ポリグラクチン縫合糸	【Bulletin of the Hospital for Joint Diseases, 2022; 80 (4): 245-251】COMPARISON OF THREE SUTURE MATERIALS IN CAPSULAR CLOSURE CLOSURE TIME AND WOUND COMPLICATIONS FOLLOWING KNEE ARTHROPLASTY.
1503	ポリエステル縫合糸	【Bulletin of the Hospital for Joint Diseases, 2022; 80 (4): 245-251】COMPARISON OF THREE SUTURE MATERIALS IN CAPSULAR CLOSURE CLOSURE TIME AND WOUND COMPLICATIONS FOLLOWING KNEE ARTHROPLASTY.
1504	大動脈用ステントグラフト	【第53回日本心臓血管外科学会学術総会. 2023: PD4-7.】急性B型大動脈解離に対するextended TEVARの遠隔成績.
1505	大動脈用ステントグラフト	【第53回日本心臓血管外科学会学術総会. 2023: PD4-7.】急性B型大動脈解離に対するextended TEVARの遠隔成績.
1506	ポリプロピレン縫合糸	【British Journal of Surgery, 2021, 108, 1426-1432】MIDDLE HEPATIC VEIN RECONSTRUCTION IN ADULT LIVING DONOR LIVER TRANSPLANTATION: A RANDOMIZED CLINICAL TRIAL.
1507	頸動脈用ステント	【STROKE 2023 第 52 回日本脳卒中の外科学会学術集会.】P-109-7 当院におけるCASPER Rx頚動脈用ステントの初期治療成績.
1508	中心循環系血管内塞栓促進用補綴材	【第52回日本脳卒中の外科学会学術集会】O-23-5 後方循環脳動脈瘤に対するFREDの使用成績
1509	中心循環系血管内塞栓促進用補綴材	【STROKE 第52回日本脳卒中の外科学会学術集会; 2023.】P-094-4 LVISを用いた後方循環の動脈瘤の治療成績.
1510	頸動脈用ステント	【STROKE 2023 第48回日本脳卒中学会学術集会.】 P-108-4 CASPER Rxの初期使用経験.

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1511	頸動脈用ステント	【STROKE 2023 第52回日本脳卒中の外科学会学術集会.】P-005-1 Casper登場前後での術後虚血所見とprotrusionの比較.
1512	ポリプロピレン縫合糸	【Langenbeck's Archives of Surgery (2022) 407:3333-3340】Laparoscopic surgery in 3D improves results and surgeon convenience in sleeve gastrectomy for morbid obesity
1513	全人工股関節	【Arthroplasty Today, 2023; 19: 101071】Open Reduction and Internal Fixation and Cement-In-Cement Revision for Selected Vancouver B Proximal Femur Periprosthetic Fractures
1514	ポリエステル縫合糸	【European Journal of Cardio-Thoracic Surgery. 2022 Nov 3;62(6):ezac467.】A totally endoscopic approach for aortic valve surgery
1515	滅菌済み体内留置排液用チューブ及びカテーテル	【European Journal of Cardio-Thoracic Surgery. 2022 Nov 3;62(6):ezac467.】A totally endoscopic approach for aortic valve surgery
1516	ポリプロピレン縫合糸	【European Journal of Cardio-Thoracic Surgery. 2022 Nov 3;62(6):ezac467.】A totally endoscopic approach for aortic valve surgery
1517	ポリグラクチン縫合糸	【The Journal of Arthroplasty & related surgery. 2023 Feb;39(2):349-357.】At 10-Year Minimum Follow-Up, One-Third of Patients Have Patellofemoral Arthritis After Isolated Medial Patellofemoral Ligament Reconstruction Using Gracilis Tendon Autograft.
1518	ポリプロピレン縫合糸	【The Annals of Thoracic Surgery. 2023 Jan;115(1):51-60.】Aortic Remodeling After Stepwise External Wrapping for Type A Acute Aortic Dissection
1519	ポリグラクチン縫合糸	【International Journal of Gynecology & Obstetrics. 2023 Jan;160(1):113-119.】Continuous versus disrupted subcutaneous tissue closure in cesarean section: A retrospective cohort study.
1520	ポリグラクチン縫合糸	【European Journal of Cardio-Thoracic Surgery. 2022 Nov 3;62(6):ezac467.】A totally endoscopic approach for aortic valve surgery

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1521	経皮的僧帽弁接合不全修復システム	【The New England Journal of Medicine, 2023】Five-Year Follow-up after Transcatherter Repair of Seconfdary Mitral Reurgitaion
1522	大動脈用ステントグラフト	【第75回日本胸部外科学会定期学術集会 1057】CP22-5 Valiant TEVARの治療成績
1523	血管内塞栓促進用補綴材	【日本臨床外科学会雑誌. 83巻 1846 p. 136】Vena Sealによる下肢静脈瘤血管内塞栓術後にendovenous glue-induced thrombosis (EGIT) class IIIを認めた2例
1524	頸動脈用ステント	【STROKE 2023 第48回日本脳卒中学会学術集会.】P-108-5 Dual Layer Stentを用いたCASは術後抗血栓療法の追加により成績が向上する.
1525	整形外科用骨セメント	【Journal of Spine Research (Web)Vol.13, No.3, Page.528(J-STAGE) (2022.03.08)】認知症患者に対するBalloon Kyphoplastyの手術成績
1526	整形外科用骨セメント	【Journal of Spine Research (Web)Vol.13, No.3, Page.529(J-STAGE) (2022.03.08)】受傷後早期の経皮的椎体形成術は線状の骨セメントleakageの頻度が高い―受傷後4週以内と4週以降の症例での比較
1527	整形外科用骨セメント	【Journal of Spine Research (Web)Vol.13, No.3, Page.569(J-STAGE) (2022.03.08)】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
1528	整形外科用骨セメント	【Journal of Spine Research (Web)Vol.13, No.3, Page.570(J-STAGE) (2022.03.08)】Balloon Kyphoplasty(BKP)術後早期に後方固定の追加が必要となった再手術例の検討
1529	整形外科用骨セメント	【Journal of Spine Research (Web)Vol.13, No.3, Page.616(J-STAGE) (2022.03.08)】超高齢者の骨粗鬆症性椎体骨折(OVF)に対するBalloon Kyphoplasty(BKP)の治療成績―90歳以上と70歳台の比較―
1530	ポリプロピレン縫合糸	【J Laparoendosc Adv Surg Tech A. 2022 Oct;32(10):1114-1120】Comparison of Two Laparoscopic Techniques in Management of Pediatric Inguinal Hernias

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1531	ポリエステル縫合糸	【J Laparoendosc Adv Surg Tech A. 2022 Oct;32(10):1114-1120】Comparison of Two Laparoscopic Techniques in Management of Pediatric Inguinal Hernias
1532	ポリプロピレン縫合糸	【Journal of Laparoendoscopic & Advanced Surgical Techniques.Oct 2022.1102-1107】A Double Suspension Technique for Laparoscopic Isolated Caudate Lobectomy
1533	体内固定用プレート	【BMC Musculoskelet Disord.2022 Aug 11;23(1):764】Bi-columnar locking plate fixation through a combined medial and lateral approach for the treatment of low transcondylar fractures of the distal humerus in the elderly
1534	体内固定用プレート	【J Orthop Trauma. 2023 Jan 1;37(1):8-13. doi: 10.1097】Analysis of 101 Mechanical Failures in Distal Femur Fractures Treated with 3 Generations of Precontoured Locking Plates
1535	体内固定用プレート	【Journal of Orthopaedic Trauma 37(1):p 14-18, January 2023】Open Reduction Internal Fixation Versus Distal Femoral Replacement (DFR) for Treatment of OTA/AO 33C Fractures in the Elderly
1536	体内固定用プレート	【J Orthop Trauma. 2018 Jan;32(1):e19-e24】A Prospective Randomized Study on Operative Treatment for Simple Distal Tibial Fractures-Minimally Invasive Plate Osteosynthesis Versus Minimal Open Reduction and Internal Fixation
1537	体内固定用プレート	【J Orthop Trauma.2019 Sep;33(9):432-437】Treatment of Distal Femur Fractures With the DePuy-Synthes Variable Angle Locking Compression Plate
1538	循環補助用心内留置型ポンプカテーテル	【日本心臓病学会学術集会抄録 2022; Vol.70回. No,O-21-2】当院におけるImpella使用例の成績向上のための取り組みと今後の課題
1539	循環補助用心内留置型ポンプカテーテル	【日本心臓病学会学術集会抄録 2022; Vol.70回. No,O-6-3】重症心不全に対するImpella5.0の有効性の検討
1540	中心循環系血管内塞栓促進用補綴材	【Surgical Neurology International, 2023 Feb 10;14:49. doi: 10.25259/SNI_1139_2022】Plasticity of the adult circle of Willis in response to flowdiversion stents

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1541	中心循環系塞栓除去用カテーテル	【Stroke, 2019 May;50(5):1178-1183. doi: 10.1161/STROKEAHA.119.024986】Effect of Cumulative Case Volume on Procedural andClinical Outcomes in Endovascular Thrombectomy
1542	電動式心肺人工蘇生器	【Resuscitation. 2017;115:56-60.】Mechanical chest compressions improve rate of return of spontaneous circulation and allow for initiation of percutaneous circulatory support during cardiac arrest in the cardiac catheterization laboratory.
1543	電動式心肺人工蘇生器	【Resuscitation. 2011 Feb;82(2):155-9.】Continuous mechanical chest compression during in-hospital cardiopulmonary resuscitation of patients with pulseless electrical activity
1544	冠動脈貫通用カテーテル	【Heart and Vessels (2018) 33:573-582】Lesion characteristics and procedural outcomes of re-attempted percutaneous coronary interventions for chronic total occlusion
1545	冠動脈貫通用カテーテル	【Heart and Vessels (2018) 33:573-582】Lesion characteristics and procedural outcomes of re-attempted percutaneous coronary interventions for chronic total occlusion
1546	手術用ロボット手術ユニット	【World Journal of Surgical Oncology (2023) 21:46】Single-port robot-assisted perineal radical prostatectomy with the da Vinci XI system: initial experience and learning curve using the cumulative sum method
1547	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2023) 17:215-221】Scarless laparoscopic incisions in Pfannenstiel (slip): the first 50 cases using an innovative approach in pediatric robotic surgery
1548	手術用ロボット手術ユニット	【International Journal of Urology (2023) 30,190-195】Simplified approach to the medial internal iliac region using a uretero-hypogastric nerve fascia development procedure for extended pelvic lymph node dissection during robot-assisted radical prostatectomy for high-risk prostate cancer
1549	手術用ロボット手術ユニット	【World Journal of Urology (2023) 41 :515-520】Robot-assisted simple prostatectomy for treatment of large prostatic adenomas: surgical technique and outcomes from a high-volume robotic centre
1550	手術用ロボット手術ユニット	【Ann Cardiothorac Surg 2023;12(1):34-40】Hybrid uniportal robotic-assisted thoracoscopic surgery using video-assisted thoracoscopic surgery staplers: technical aspects and results

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1551	手術用ロボット手術ユニット	【International Journal of Urology (2023) 30,190-195】Simplified approach to the medial internal iliac region using a uretero-hypogastric nerve fascia development procedure for extended pelvic lymph node dissection during robot-assisted radical prostatectomy for high-risk prostate cancer
1552	手術用ロボットナビゲーションユニット	【Neurosurgical Focus, 52(1). https://doi.org/10.3171/2021.10.focus21506】 CT-to-fluoroscopy registration versus SCAN-and-plan registration for robot-assisted insertion of lumbar pedicle screws
1553	大動脈用ステントグラフト	【Journal of Vascular Surgery 2023;77(3):760-768. 】Evolution of open aneurysmorrhaphy for management of sac expansion after endovascular repair of abdominal aortic aneurysms
1554	人工心肺用回路システム	【日本集中治療医学会雑誌. 2023 Mar;30(2):113-119.】COVID-19患者に対するECMO管理中の出血性合併症とThromboelastographyの関連：単施設後方視研究.
1555	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. 2023; DOI: 10.1016/j.carrev.2023.02.017.】 Complications and failure of the Terumo radial to peripheral (R2P) slender destination sheath: Insight from the MAUDE database.
1556	脳動脈ステント	【Quantitative Imaging in Medicine and Surgery (Hong Kong), Volume:13,Issue:2, 1048-1057 : Feb 2023】Predictors of hyperperfusion syndrome after stent implantation in symptomatic intracranial atherosclerotic stenosis
1557	脊椎内固定器具	【The Spine Journal 23(2023)146-156 https://doi.org/10.1016/j.spinee.2022.08.011】Clinical risk factors associated with the development of adjacent segment disease in patients undergoing ACDF: A systematic review
1558	脳動脈ステント	【Therapeutic Advances in Neurological Disorders (United Kingdom), Volume:15: Jan 2022 - Dec 2022】Association of periprocedural perfusion non-improvement with recurrent stroke after endovascular treatment for Intracranial Atherosclerotic Stenosis
1559	バルーン拡張式脳血管形成術用カテーテル	【Therapeutic Advances in Neurological Disorders (United Kingdom), Volume:15: Jan 2022 - Dec 2022】Association of periprocedural perfusion non-improvement with recurrent stroke after endovascular treatment for Intracranial Atherosclerotic Stenosis
1560	経カテーテルブタ心のう膜弁	【Circ Cardiovasc Interv. 2023;16:e012623】Transcatheter Aortic Valve Replacement in Large Annuli Valves With the Supra-Annular, Self-Expandable Evolut Platform in a Real-World Registry

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1561	経カテーテルブタ心のう膜弁	【Circ Cardiovasc Interv. 2023;16:e012623】Transcatheter Aortic Valve Replacement in Large Annuli Valves With the Supra-Annular, Self-Expandable Evolut Platform in a Real-World Registry
1562	経カテーテルブタ心のう膜弁	【JACC March 7, 2023 Volume 81, Issue 8, suppl A 858】OUTCOMES OF SELF-EXPANDING TRANSCATHETER AORTIC VALVE REPLACEMENT IN PATIENTS WITH PROHIBITIVE SURGICAL RISK AND EXTREMELY LARGE ANNULAR SIZE: A SINGLE-CENTER CASE CONTROL SERIES
1563	脳神経外科手術用ナビゲーションユニット	【Journal of Clinical Medicine. 2023. 12 (312-323). https:// doi.org/10.3390/jcm12010312】 Single-Position Oblique Lumbar Interbody Fusion and Percutaneous Pedicle Screw Fixation under O-Arm Navigation: A Retrospective Comparative Study
1564	経カテーテルブタ心のう膜弁	【JACC March 7, 2023 Volume 81, Issue 8, suppl A 858】OUTCOMES OF SELF-EXPANDING TRANSCATHETER AORTIC VALVE REPLACEMENT IN PATIENTS WITH PROHIBITIVE SURGICAL RISK AND EXTREMELY LARGE ANNULAR SIZE: A SINGLE-CENTER CASE CONTROL SERIES
1565	心臓用カテーテルイントロデューサキット	【Am J Cardiol 2022;178:52.59】Radiofrequency Current Versus Balloon-Based Ablation for Atrial Fibrillation
1566	心臓用カテーテル型電極	【Am J Cardiol 2022;178:52.59】Radiofrequency Current Versus Balloon-Based Ablation for Atrial Fibrillation
1567	アブレーション向け循環器用カテーテル	【Am J Cardiol 2022;178:52.59】Radiofrequency Current Versus Balloon-Based Ablation for Atrial Fibrillation
1568	冠動脈ステント	【Ann Vasc Surg 2022; 87: 245-253】Safety and Efficacy of Drug Eluting Stents for Treatment of Transplant Renal Artery Stenosis
1569	経カテーテルブタ心のう膜弁	【Hellenic Journal of Cardiology 68 (2022) 33-39】Evaluation of left ventricle systolic functions with 2D strain echocardiography after transcatheter aortic valve replacement in patients with severe aortic stenosis
1570	静脈用ステント	【Journal of Vascular Surgery: Venous and Lymphatic Disorders March 2020 Volume 8, Number 2】Midterm outcomes in postpartum women following endovenous treatment for acute iliofemoral deep vein thrombosis

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1571	中心循環系塞栓除去用カテーテル	【第52回日本脳卒中の外科学会学術集会.P-112-4 】5Fr.SOFIAFLOWを用いたMeVO(Medium Vessel Occlusion)に対する血栓回収療法の治療成績.
1572	単回使用高周波処置用内視鏡能動器具	【Journal of Clinical Medicine,2023, 12, 2329.】Comparison of Needle Knife versus Scissors Forceps for Colorectal Endoscopic Submucosal Dissection: A Prospective Randomized Study
1573	ポリグラクチン縫合糸	【International Federation of Gynecology Obstetrics. 2023 Jan;160(1):271-279.】Successful laparoscopic sigmoid transposition for cervicovaginal agenesis in the presence of a functioning uterus: A case series
1574	超音波処置用能動器具	【JTCVS Technics. 2022 May 18;14:107-113.】Minimally invasive coronary artery bypass grafting with ultrasonically skeletonized internal thoracic artery
1575	吸収性組織補強材	【J Neurosurg Pediatr. 2022 Sep 9;1-10. doi: 10.3171/2022.7.PEDS22231.】Association between synthetic sealants and increased complication rates in posterior fossa decompression with duraplasty for Chiari malformations regardless of graft type
1576	内視鏡用送気送水装置	【Updates in Surgery (2022) 74:2003-2009】Impact of AirSeal® insufflation system on respiratory and circulatory dynamics during laparoscopic abdominal surgery
1577	中心循環系血管内塞栓促進用補綴材	【Health sciences(CHINA), Volume:55,Issue:1, 139-143 : Feb 18, 2023】Clinical application of Neuroform Atlas stent-assisted coiling in the treatment of unruptured wide-neck intracranial aneurysms
1578	循環補助用心内留置型ポンプカテーテル	【Artificial organs 2023; Vol.47. No2,361-369】Outcomes of systemic bivalirudin and sodium bicarbonate purge solution for Impella 5.5
1579	循環補助用心内留置型ポンプカテーテル	【日本心臓病学会学術集会抄録 2022; Vol.70回. No,S19-4】Mechanical Circulatory Supportをどう現場で使用していくか V-A ECMOを必要とする心原性ショックに対するMCS使用の現状
1580	中心循環系血管内塞栓促進用補綴材	2019 ADOII 安全性報告,2020 ADOII 安全性報告

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1581	人工心膜用補綴材	【日本小児科学会雑誌, 127(2), 2023: 314.】心房中隔欠損症カテーテル治療用の新規閉鎖栓導入が治療適応と成績に及ぼす影響
1582	大動脈用ステントグラフト	【BMJ 2022;379:e071452】Use of linked registry claims data for long term surveillance of devices after endovascular abdominal aortic aneurysm repair: observational surveillance study
1583	大動脈用ステントグラフト	【BMJ 2022;379:e071452】Use of linked registry claims data for long term surveillance of devices after endovascular abdominal aortic aneurysm repair: observational surveillance study
1584	中心循環系塞栓除去用カテーテル	【Frontiers in Neurology (Switzerland), Volume:13: Jun 30, 2022】Predictive Factors for Clinical Outcome After Direct Mechanical Thrombectomy for Anterior Circulation Large Vessel Occlusion Within 4.5 h
1585	中心循環系血管内塞栓促進用補綴材	【Journal of Neuroradiology. Available online 2 March 2023. https://doi.org/10.1016/j.neurad.2023.02.006】How a decade of aneurysms embolization with the Woven EndoBridge has changed our understanding and practices?
1586	全人工肩関節	【Seminars in Arthroplasty JSES (United States), Volume:33,Issue:1, 67-78 : Mar 2023】Stemless and stemmed total shoulder arthroplasty: a comparison of short-term clinical and radiographic outcomes
1587	植込み型補助人工心臓システム	【Perfusion, 23:2676591221127651, 2022】BLEEDING AND THROMBOTIC COMPLICATIONS AND THEIR IMPACT ON MORTALITY IN PATIENTS SUPPORTED WITH LEFT VENTRICULAR ASSIST DEVICE FOR CARDIOGENIC SHOCK
1588	脳神経外科手術用ナビゲーションユニット	【Surgery Neurology International. 2022. 13(585). DOI: 10.25259/SNI_l 188_2021】Complete corpus callosotomy using a frameless navigation probe through a minicraniotomy in children with medically refractory epilepsy: A case series and technical note
1589	振せん用脳電気刺激装置	【Journal of the Neurological Sciences, 2023 Jan 15;444:120484. doi: 10.1016/j.jns.2022.120484.】Long-term motor outcomes of deep brain stimulation of the globus pallidus interna in Parkinson's disease patients: Five-year follow-up
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1591	振せん用脳電気刺激装置	【Journal of Neurosurgery, 2022 Sep 9;1-8. doi: 10.3171/2022.7.JNS221116】Clinical outcome of imaging-based programming for anterior thalamic nucleus deep brain stimulation.
1592	冠動脈ステント	【Cardiovasc Revasc Med. 2023 Feb 3;S1553-8389(23)00027-1.】Incidence, predictors, and clinical impact of the impeded-by-stent phenomenon after placing two-linked design new generation drug-eluting stents.
1593	ポリグラクチン縫合糸	【Journal of Laparoendoscopic & Advanced Surgical Techniques. Volume 32, Number 3, 2022】Hybrid Appendectomy in Pediatric Appendicitis: A Comparative Analysis of Single-Port and Multiport Laparoscopic Appendectomy
1594	ポリジオキサノン縫合糸	【Journal of Laparoendoscopic & Advanced Surgical Techniques. Volume 32, Number 3, 2022】Hybrid Appendectomy in Pediatric Appendicitis: A Comparative Analysis of Single-Port and Multiport Laparoscopic Appendectomy
1595	アテローム切除アブレーション式血管形成術用カテーテル	【Annals of Vascular Surgery, 2023 Feb 4;S0890-5096(23)00062-6. doi: 10.1016/j.avsg.2023.01.048】Prospective, Multicenter Study of RotationalAtherectomy with Antirestenotic Therapy forInfrainguinal Arterial Disease
1596	全人工肩関節	【Seminars in Arthroplasty JSES (United States), Volume:33,Issue:1, 38-45 : Mar 2023】Shoulder arthroplasty in patients with a history of epilepsy is safe and effective
1597	コラーゲン使用吸収性人工硬膜	【Operative Neurosurgery, Volume 24, Number 3, 11 March 2023, pp. 262-267(6)】Factors Predicting Cerebrospinal Fluid Leaks in Microvascular Decompressions: A Case Series of 1011 Patients
1598	循環補助用心内留置型ポンプカテーテル	【日本心臓病学会学術集会抄録 2022; Vol.70回. No,S19-2】Mechanical Circulatory Supportをどう現場で使用していくか 心原性ショックに対するMechanical Circulatory Supportを内科的/外科的にどのように使い分けるべきか
1599	循環補助用心内留置型ポンプカテーテル	【日本心臓病学会学術集会抄録 2022; Vol.70回. No,S19-2】Mechanical Circulatory Supportをどう現場で使用していくか 心原性ショックに対するMechanical Circulatory Supportを内科的/外科的にどのように使い分けるべきか
1600	循環補助用心内留置型ポンプカテーテル	【日本心臓病学会学術集会抄録 2022; Vol.70回. No,O-21-2】当院におけるImpella使用例の成績向上のための取り組みと今後の課題

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1601	中心循環系血管内塞栓促進用補綴材	【The Neuroradiology Journal, 2022 Jun;35(3):329-336. doi: 10.1177/19714009211042893】Outcomes after endovascular embolization forthe treatment of nasal and oropharyngealhemorrhage: safety, efficacy, and rebleeding
1602	中心循環系塞栓除去用カテーテル	【International journal of clinical and experimental medicine, 2018;11(8):8537-8543】Clinical curative effect of mechanical thrombectomycombined with catheter aspiration for treatment ofsenile acute middle cerebral artery occlusion
1603	中心循環系血管内塞栓促進用補綴材	【Annals of Vascular Surgery, 2020 Jul;66:104-109. doi: 10.1016/j.avsg.2019.05.020】Results of Transarterial Embolization for Treating Type 2 Endoleaks: A Single-CenterExperience
1604	中心循環系血管内塞栓促進用補綴材	【Journal of NeuroInterventional Surgery, 2022 Sep 22;jnis-2022-019427. doi: 10.1136/jnis-2022-019427】Volumetric resolution of chronic subdural hematomastreated with surgical evacuation versus middle meningealartery embolization during immediate, early, and latefollow up: propensity-scorematched cohorts
1605	体内固定用組織ステープル	【Thoracic Cancer, 21, 2022】EVALUATION OF PULMONARY ARTERY BLEEDING DURING THORACOSCOPIC PULMONARY RESECTION FOR LUNG CANCER.
1606	治療用電気手術器	【Thorac Cancer. 2022;13:3001-3006】EVALUATION OF PULMONARY ARTERY BLEEDING DURING THORACOSCOPIC PULMONARY RESECTION FOR LUNG CANCER.
1607	経カテーテルウシ心のう膜弁	【J Cardiol. 2022 Sep;80(3):190-196. Epub 2022 Apr 22.】Delivery balloon volume positively correlates with the diameter and effective orifice area of implanted SAPIEN 3
1608	軟性胆道鏡	【Canadian Journal of Gastroenterology and Hepatology, Volume 2023, Article ID 5158580, 8 pages】Surgical Management of Recurrence of Primary Intrahepatic Bile Duct Stones
1609	軟性胆道鏡	【Canadian Journal of Gastroenterology and Hepatology, Volume 2023, Article ID 5158580, 8 pages】Surgical Management of Recurrence of Primary Intrahepatic Bile Duct Stones
1610	電動式心肺人工蘇生器	【J Gen Intern Med. 2012;27(Suppl 2):S99 574. Abstract.】Measuring survival to discharge rates for in hospital cardiac arrest with the use of the LUCAS CPR cardiopulmonary resuscitation (CPR) assist device.

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1611	電動式心肺人工蘇生器	【Resuscitation. 2011;81(S1):S31. AP094.】Combination of a mechanical active compressiondecompression cardiopulmonary resuscitation mechanism (LUCAS 1 and the Boussignac tube) during CPR in out ofhospital cardiac arrest.
1612	中心循環系血管内塞栓促進用補綴材	【Zhonghua nei ke za zhi(CHINA), Volume:62,Issue:3, 304-309 : Mar 1, 2023】Safety and effectiveness of Neuroform Atlas stent-assisted coiling in the endovascular treatment of intracranial aneurysms: a single-center observational study
1613	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.189. No,76-85】Use of Mechanical Circulatory Support in Chronic Total Occlusion Percutaneous Coronary Intervention
1614	除細動機能付植込み型両心室ペーシングパルスジェネレータ	【Heart Vessels, 37(3):451-459, 2022】PROGNOSTIC PREDICTORS AND ECHOCARDIOGRAPHIC TIME COURSE AFTER DEVICE REPLACEMENT IN PATIENTS TREATED CHRONICALLY WITH CARDIAC RESYNCHRONIZATION THERAPY DEVICES
1615	経カテーテルブタ心のう膜弁	【JACC: Cardiovascular Interventions Volume:16,Issue:5, 558-570 : Mar 13, 2023】Clinical Impact of Standardized TAVR Technique and Care Pathway: Insights From the Optimize PRO Study
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1617	心臓用カテーテル型電極	【J Cardiovasc Electrophysiol. 2022;33:2447.2464.】Efficacy and feasibility of cryoballoon ablation for atrialfibrillation in patients with heart failure: A large-scalemulticenter study
1618	心臓用カテーテルイントロデューサキット	【J Cardiovasc Electrophysiol. 2022;33:2447.2464.】Efficacy and feasibility of cryoballoon ablation for atrialfibrillation in patients with heart failure: A large-scalemulticenter study
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1620	経カテーテルブタ心のう膜弁	【Circ Cardiovasc Interv. 2022;15:e012294. 】Real-World Multiple Comparison of Transcatheter Aortic Valves: Insights From the Multicenter OBSERVANT II Study

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1621	経カテーテルブタ心のう膜弁	【Circ Cardiovasc Interv. 2022;15:e012294. 】Real-World Multiple Comparison of Transcatheter Aortic Valves: Insights From the Multicenter OBSERVANT II Study
1622	経カテーテルブタ心のう膜弁	【Aging Clinical and Experimental Research】A new trend to reduce adverse events in patients undergoing transcatheter aortic valve implantation: cusp overlap technique: a cross sectional study
1623	脳神経外科手術用ナビゲーションユニット	【骨折(Web) Vol.44, No.Supplement (CD-ROM), Page.S243 (2022)】 骨盤輪骨折に対する術中3D-CT navigationを用いた経皮的screw挿入は透視下挿入よりも安全か?
1624	冠血管向けバルーン拡張式血管形成術用カテーテル	【Circulation Journal , 2023 Jan 25;87(2):287-295. doi: 10.1253/circj.CJ-22-0584】Drug-Coated Balloon for the Treatment of SmallVessel Coronary Artery Disease— A Randomized Non-Inferiority Trial —
1625	アテローム切除アブレーション式血管形成術用カテーテル	【The Journal of Vascular and Interventional Radiology, Scientific Sessions Tuesday, Abstruct No.209】Insights from the FDA's MAUDE Database Regarding the Real-World Safety of Jetstream Atherectomy for Peripheral Arterial Disease
1626	膵臓用瘻孔形成補綴材	【Endoscopy International Open, 2023 Jan 19;11(1):E76-E80. doi: 10.1055/a-1968-7596】EUS-guided endoscopic internal drainage with lumen-apposingmetal stent for symptomatic hepatic cysts: a case series (withvideo)
1627	膵臓用瘻孔形成補綴材	【DEN Open, 2023 Jan 30;3(1):e210. doi: 10.1002/deo2.210】Nasojejunal tube-assisted endoscopic ultrasound-guided gastrojejunostomy for the management of gastric outlet obstruction is safe and effective
1628	脊椎ケージ	【Journal of Spine Research (Web)Vol.13, No.3, Page.681(J-STAGE) (2022.03.08)】腰椎側方進入椎体間固定後の大腿部症状発生に対する手術因子の検討
1629	アブレーション向け循環器用カテーテル	【Journal of Interventional Cardiac Electrophysiology (2023) 66:215-220】Long-term outcome of ventricular tachycardia ablation in patients who did not undergo programmed electrical stimulation after ablation
1630	人工股関節寛骨臼コンポーネント	【Orthopaedics and Traumatology: Surgery and Research (France), Volume:109,Issue:1: Feb 2023】Does acetabular robotic-assisted total hip arthroplasty with femoral navigation improve clinical outcomes at 1-year post-operative? A case-matched propensity score study comparing 98 robotic-assisted versus 98 manual implantation hip arthroplasties

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1631	人工股関節寛骨臼コンポーネント	【Orthopaedics and Traumatology: Surgery and Research (France), Volume:109,Issue:1: Feb 2023】Does acetabular robotic-assisted total hip arthroplasty with femoral navigation improve clinical outcomes at 1-year post-operative? A case-matched propensity score study comparing 98 robotic-assisted versus 98 manual implantation hip arthroplasties
1632	人工股関節大腿骨コンポーネント	【Orthopaedics and Traumatology: Surgery and Research (France), Volume:109,Issue:1: Feb 2023】Does acetabular robotic-assisted total hip arthroplasty with femoral navigation improve clinical outcomes at 1-year post-operative? A case-matched propensity score study comparing 98 robotic-assisted versus 98 manual implantation hip arthroplasties
1633	人工股関節大腿骨コンポーネント	【Orthopaedics and Traumatology: Surgery and Research (France), Volume:109,Issue:1: Feb 2023】Does acetabular robotic-assisted total hip arthroplasty with femoral navigation improve clinical outcomes at 1-year post-operative? A case-matched propensity score study comparing 98 robotic-assisted versus 98 manual implantation hip arthroplasties
1634	手術用ロボット手術ユニット	【Orthopaedics and Traumatology: Surgery and Research (France), Volume:109,Issue:1: Feb 2023】Does acetabular robotic-assisted total hip arthroplasty with femoral navigation improve clinical outcomes at 1-year post-operative? A case-matched propensity score study comparing 98 robotic-assisted versus 98 manual implantation hip arthroplasties
1635	体内固定用大腿骨髄内釘	【Injury(NETHERLANDS): Feb 5, 2023】Does computer-assiste d orthopae dics system (ADAPT system) improve outcomes of intertrochanteric hip fractures?
1636	内視鏡用ループ結さつ器	【Surg Laparosc Endosc Percutan Tech,33,1,45-49】Endoscopic Submucosal Dissection for Large Duodenal Laterally Spreading Lesions is Feasible: A Multi-Center Retrospective Study
1637	単回使用高周波処置用内視鏡能動器具	【Surg Laparosc Endosc Percutan Tech,33,1,45-49】Endoscopic Submucosal Dissection for Large Duodenal Laterally Spreading Lesions is Feasible: A Multi-Center Retrospective Study
1638	単回使用高周波処置用内視鏡能動器具	【Surg Laparosc Endosc Percutan Tech,33,1,45-49】Endoscopic Submucosal Dissection for Large Duodenal Laterally Spreading Lesions is Feasible: A Multi-Center Retrospective Study
1639	単回使用高周波処置用内視鏡能動器具	【Surg Laparosc Endosc Percutan Tech,33,1,45-49】Endoscopic Submucosal Dissection for Large Duodenal Laterally Spreading Lesions is Feasible: A Multi-Center Retrospective Study
1640	循環補助用心内留置型ポンプカテーテル	【Perfusion 2023; Vol.38. No2,292-298】Predictors of acute kidney injury in patients after extracorporeal cardiopulmonary resuscitation.

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1641	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
1642	一般的電気手術器	【Orthopedics January 2011 - Volume 34 · Issue 1: 53; 10.3928/01477447-20101123-22】 Periprosthetic Femoral Condyle Fracture After Total Knee Arthroplasty and Saline-Coupled Bipolar Sealing Technology
1643	中心循環系血管内塞栓促進用補綴材	【Neurochirurgie (France), Volume:68,Issue:6, e60-e67 : Dec 2022】Treatment of Traumatic Internal Carotid Artery Aneurysm by Flow-Diverter: A Single-Center Experience
1644	振せん用脳電気刺激装置	【Neuromodulation, 2023 Jan 17;S1094-7159(22)01408-8. doi: 10.1016/j.neurom.2022.12.008】An Institutional Experience of Directional Deep Brain Stimulation and a Review of the Literature.
1645	振せん用脳電気刺激装置	【Revue Neurologique, 2022 Nov;178(9):886-895. doi: 10.1016/j.neurol.2022.03.023】Microendoscopic transventricular deep brain stimulation of the anterior nucleus of the thalamus as a safe treatment in intractable epilepsy: A feasibility study
1646	振せん用脳電気刺激装置	【Clinical Parkinsonism & Related Disorders, 2022 Aug 3;7:100159. doi: 10.1016/j.prdoa.2022.100159】Efficacy of deep brain stimulation of the anterior-medial globus pallidus internus in tic and non-tic related symptomatology in refractory Tourette syndrome.
1647	振せん用脳電気刺激装置	【Frontiers in Behavioral Neuroscience, 2022 Apr 27;16:842184. doi: 10.3389/fnbeh.2022.842184】Deep Brain Stimulation of the Nucleus Accumbens in Severe Enduring Anorexia Nervosa: A Pilot Study.
1648	中心循環系塞栓除去用カテーテル	【Neuroradiology (Germany), Volume:64,Issue:7, 1419-1427 : Jul 2022】Mechanical thrombectomy for acute posterior cerebral artery stroke; Feasibility and predictors of outcome
1649	ビデオ軟性胃十二指腸鏡	【The Journal of Surgical Oncology 2023;127:568-577.】A nomogram and risk classification system predicting esophageal stricture after endoscopic submucosal dissection of a large area for early esophageal cancer.
1650	膵臓用瘻孔形成補綴材	【Journal of Hepato-Biliary-Pancreatic Sciences, 2022 Feb;29(2):198-211. doi: 10.1002/jhbp.1008】Head-to-headcomparison between endoscopic ultrasound guidedlumen apposing metal stent and plastic stents for the treatment ofpancreatic fluid collections: A systematic review andmeta-analysis

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1651	ヘパリン使用中心循環系ステントグラフト	【Journal of Vascular and Interventional Radiology 2022; 33:640-647】Covered Stents for Treatment of Visceral Artery Aneurysms: A Multicenter Study
1652	手術用ロボット手術ユニット	【ANZ J Surg 93 (2023) 166-172】Technical insights to multivisceral resections using the da Vinci Xi
1653	手術用ロボット手術ユニット	【Ann Cardiothorac Surg 2023;12(1):41-45】Multi-institutional surgical outcomes of robotic single-port surgery: a Korean experience
1654	単回使用高周波処置用内視鏡能動器具	【The Journal of Surgical Oncology 2023;127:568-577.】A nomogram and risk classification system predicting esophageal stricture after endoscopic submucosal dissection of a large area for early esophageal cancer.
1655	単回使用高周波処置用内視鏡能動器具	【The Journal of Surgical Oncology 2023;127:568-577.】A nomogram and risk classification system predicting esophageal stricture after endoscopic submucosal dissection of a large area for early esophageal cancer.
1656	ビデオ軟性胃十二指腸鏡	【The Journal of Surgical Oncology 2023;127:568-577.】A nomogram and risk classification system predicting esophageal stricture after endoscopic submucosal dissection of a large area for early esophageal cancer.
1657	単回使用高周波処置用内視鏡能動器具	【The Journal of Surgical Oncology 2023;127:568-577.】A nomogram and risk classification system predicting esophageal stricture after endoscopic submucosal dissection of a large area for early esophageal cancer.
1658	心臓・中心循環系用カテーテルガイドワイヤ	【Journal of Clinical Medicine 2020, 9, 3608; doi:10.3390/jcm9113608】Balloon Pulmonary Angioplasty in Patients with Chronic Thromboembolic Pulmonary Hypertension: Impact on Clinical and Hemodynamic Parameters, Quality of Life and Risk Profile
1659	植込み型補助人工心臓システム	【Journal of Clinical Medicine, 11(15):4517, 2022】THE ANEMIA STRESS INDEX-ANEMIA, TRANSFUSIONS, AND MORTALITY IN PATIENTS WITH CONTINUOUS FLOW VENTRICULAR ASSIST DEVICES
1660	大動脈用ステントグラフト	【Journal of Vascular Surgery 2019; 69(2), 394-404.】Improved effectiveness of the repositionable GORE EXCLUDER AAA endoprosthesis featuring the C3 delivery system compared with the original GORE EXCLUDER AAA endoprosthesis for within the instructions for use treatment of aortoiliac aneurysms

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1661	血管内塞栓促進用補綴材	【2022年 第50回 日本血管外科学会学術総会 日血外会誌31巻Supplement号 PR3-1】下肢静脈瘤に対する血管内治療の現況(NTNT治療も含めて)
1662	植込み型補助人工心臓システム	【ASAIO journal (American Society for Artificial Internal Organs : 1992)】Enhanced Thrombin Formation in Patients With Ventricular Assist Devices Experiencing Bleeding: Insights From the Multicenter PREVENT Study.
1663	植込み型補助人工心臓システム	【ASAIO journal (American Society for Artificial Internal Organs : 1992)】Enhanced Thrombin Formation in Patients With Ventricular Assist Devices Experiencing Bleeding: Insights From the Multicenter PREVENT Study.
1664	後房レンズ	【Scientific reports 2023: 13(1) p.2822】Randomized multicenter trial to assess posterior capsule opacification and glistenings in two hydrophobic acrylic intraocular lenses.
1665	中心循環系非吸収性局所止血材	【General Thoracic and Cardiovascular Surgery https://doi.org/10.1007/s11748-023-01918-7】A sealant with a hemostatic mechanism independent of the blood coagulation function was effective in both elective and emergency surgery for thoracic aorta
1666	中心循環系非吸収性局所止血材	【第53回日本心臓血管外科学会学術総会 抄録】急性A型大動脈解離におけるtailored stand-up collar法を用いた末梢側吻合部断端形成
1667	中心循環系非吸収性局所止血材	【第53回日本心臓血管外科学会学術総会 抄録】弓部大動脈置換術後perigraft seromaの検討
1668	振せん用脳電気刺激装置	【PLoS One, 2022 Feb 24;17(2):e0264333. doi: 10.1371/journal.pone.0264333】Deep brain stimulation of subthalamic nucleus modulates cortical auditory processing in advanced Parkinson's Disease.
1669	脳神経外科手術用ナビゲーションユニット	【World Neurosurgery. https://doi.org/10.1016/j.wneu.2022.12.034】 O-arm accuracy and radiation exposure in adult deformity surgery
1670	振せん用脳電気刺激装置	【The Egyptian Journal of Neurology, Psychiatry and Neurosurgery volume 58, Article number: 56 (2022),https://doi.org/10.1186/s41983-022-00493-7】Evaluation of outcome of diferent neurosurgical modalities in management of cervical dystonia.

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1672	振せん用脳電気刺激装置	【Sinapse,| Volume 22, N.° 1, January-March 2022,DOI: https://doi.org/10.46531/sinapse/CC/210068/2022】PERI-LEAD EDEMA AFTER DEEP BRAIN STIMULATION SURGERY FOR PARKINSON DISEASE: A MANAGEMENT CHALLENGE
1673	治療用電気手術器	【Surgical Endoscopy, (2022) 36:5467-5475】IMPACT OF SURGICAL REPAIR ON TYPE IV PARAESOPHAGEAL HERNIAS (PEHs).
1674	治療用電気手術器	【Pakistan Journal of Medical and Health Sciences, 11, 2022】COMPARATIVE STUDY BETWEEN MILLIGAN MORGAN VERSUS LIGASURE HAEMORRHOIDECTOMY.