

研究報告

令和元年度第1回医療機器・再生医療等製品安全対策部会（令和元年8月29日）

資料2-4

番号	一般的な名称	文献名
1	移動型デジタル式汎用一体型X線透視診断装置	【European journal of trauma and emergency surgery(GERMANY): Oct 22, 2018】Comparison of intraoperative 2D vs. 3D imaging in open reduction and fixation of distal radius fractures
2	移動型デジタル式汎用一体型X線透視診断装置	【Spine Deformity (United States): 2019】Intraoperative Computed Tomography Guided Navigation for Pediatric Spine Patients Reduced Return to Operating Room for Screw Malposition Compared With Freehand/Fluoroscopic
3	移動型デジタル式汎用一体型X線透視診断装置	【日本脊椎インストゥルメンテーション学会抄録集 Vol.27th, Page.152 (2018)】O-armナビゲーションによる側臥位OLIF & PPS同時固定術の手術成績
4	移動型デジタル式汎用一体型X線透視診断装置	【日本脊椎インストゥルメンテーション学会抄録集 Vol.27th, Page.94 (2018)】O-armナビゲーションシステムを用いた頸椎弓根スクリュー刺入精度の検討
5	植込み型心電用データレコーダ	【Europace (Netherlands), Volume:20, iv35: Oct 2018】Implantable loop recorders: Nurse led implantation is safe and economical
6	植込み型心電用データレコーダ	【Europace (Netherlands), Volume:20, iv35-iv36: Oct 2018】An allied health professional-led implantable loop recorder (ILR) service without prophylactic antibiotics delivered outside the catheter laboratory environment reduces infection: A single centre experience
7	機能検査オキシメータ	【Journal of Perinatology (2011) 31, 51-57】Normal cerebral, renal and abdominal regional oxygen saturations using near-infrared spectroscopy in preterm infants.
8	筋電計	【Head and Neck (United States): 2018】Noninvasive, tube-based, continuous vagal nerve monitoring using the laryngeal adductor reflex: Feasibility study of 134 nerves at risk
9	筋電計	【International Journal of Surgery 56】Technique and surgical outcomes of mesenterization and intra-operative neural monitoring to reduce recurrent laryngeal nerve paralysis after thoracoscopic esophagectomy: A cohort study
10	筋電計	【日本麻酔科学会学術集会(Web)Vol.65th, Page.ROMBUNNO.P01-10-04 (WEB ONLY) (2018)】術中NIMの反応に基づく食道癌術後の声帯麻痺予測能の評価と術後管理
11	再使用可能な内視鏡用非能動処置具	【Digestive Endoscopy R1800755】Efficacy and safety of pancreatic juice cytology by using synthetic secretin in the diagnosis of pancreatic ductal adenocarcinoma
12	再使用可能な内視鏡用非能動処置具	【Endoscopy. 2018 Jan;50(1):33-39】Transpancreatic precut papillotomy versus double-guidewire technique in difficult biliary cannulation: Prospective randomized study
13	再使用可能な内視鏡用非能動処置具	【第26回日本消化器関連学会週間(JDDW2018)】大腸憩室出血に対するロングフード装着浸水下観察と内視鏡的結紮術の有用性
14	単回使用高周波処置用内視鏡能動器具	【Endoscopy 51巻 2号】Comparison of endoscopic papillary large balloon dilation with or without endoscopic sphincterotomy for the treatment of large bile duct stones
15	単回使用高周波処置用内視鏡能動器具	【Endoscopy. 2018 Jan;50(1):33-39】Transpancreatic precut papillotomy versus double-guidewire technique in difficult biliary cannulation: Prospective randomized study
16	単回使用高周波処置用内視鏡能動器具	【UNITED EUROPEAN GASTROENTEROLOGY JOURNAL 2018, Vol. 6(10) 1519-1526】Modified prophylactic 5-mm pancreatic duct stent enhances the rate of spontaneous dislodgement: A multicenter randomized controlled trial
17	単回使用高周波処置用内視鏡能動器具	【第26回 日本消化器関連学会週間(JDDW2018) 内P-235】十二指腸上皮性腫瘍ESDにおける粘膜フラップ形成時間に関する検討
18	内視鏡用軟性生検鉗子	【第26回 日本消化器関連学会週間(JDDW2018)内PD4-6】硬化性胆管病変に対する超音波内視鏡下生検についての検討
19	軟性尿管腎孟鏡	【第32回 日本泌尿器内視鏡学会総会 O-3-6】同一術者のf-TULでの助手の有無による周術期成績の比較 (One person TULの検討)
20	バルーン小腸内視鏡システム	【日本消化器内視鏡学会雑誌 Vol.60(12), Dec.2018 P2485-2498】クローン病小腸狭窄に対する内視鏡的バルーン拡張術の現況と将来展望
21	バルーン小腸内視鏡システム	【日本消化器内視鏡学会雑誌 Vol.60(12), Dec.2018 P2485-2498】クローン病小腸狭窄に対する内視鏡的バルーン拡張術の現況と将来展望
22	ビデオ軟性胃十二指腸鏡	【Internal Medicine 57巻 7号】Can trainees safely perform endoscopic treatments for common bile duct stones? A single-center retrospective study
23	ビデオ軟性胃十二指腸鏡	【第26回日本消化器関連学会週間(JDDW2018)】表在性非乳頭部十二指腸上皮性腫瘍に対するバイポーラスネアを用いたEMRの治療成績の検討

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24	ビデオ軟性胃十二指腸鏡	【第96回日本消化器内視鏡学会総会, K1803750, 内P-293】悪性消化管狭窄に対する十二指腸ステント留置についての検討
25	ビデオ軟性胃十二指腸鏡	【日本消化器病学会東海支部第129回例会, K1804335, S2-3】胃切除後症例(Roux-en-Y再建, Billroth-II法)に対するERCP関連手技の検討
26	ビデオ軟性胃十二指腸鏡	【日本消化器病学会東海支部第129回例会, K1804335, S2-3】胃切除後症例(Roux-en-Y再建, Billroth-II法)に対するERCP関連手技の検討
27	ビデオ軟性胃十二指腸鏡	【日本消化器病学会東海支部第129回例会, K1804335, S2-3】胃切除後症例(Roux-en-Y再建, Billroth-II法)に対するERCP関連手技の検討
28	ビデオ軟性十二指腸鏡	【Ann Clin Microbiol Antimicrob (2018) 17:36】An update on gastrointestinal endoscopy-associated infections and their contributing factors
29	ビデオ軟性十二指腸鏡	【Digestive Endoscopy R1800755】Efficacy and safety of pancreatic juice cytology by using synthetic secretin in the diagnosis of pancreatic ductal adenocarcinoma
30	ビデオ軟性十二指腸鏡	【Endoscopy 51巻 2号】Comparison of endoscopic papillary large balloon dilation with or without endoscopic sphincterotomy for the treatment of large bile duct stones
31	ビデオ軟性十二指腸鏡	【Endoscopy 51巻 2号】Comparison of endoscopic papillary large balloon dilation with or without endoscopic sphincterotomy for the treatment of large bile duct stones
32	ビデオ軟性十二指腸鏡	【Internal Medicine 57巻 7号】Can trainees safely perform endoscopic treatments for common bile duct stones? A single-center retrospective study
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34	ビデオ軟性十二指腸鏡	【International Journal of Clinical and Experimental Medicine 11.7】Influence of juxtapillary duodenal diverticula on endoscopic retrograde cholangiopancreatography for pancreaticobiliary disease
35	ビデオ軟性十二指腸鏡	【Surgical Endoscopy 32巻 6号】Uncomplicated common bile duct stone removal guided by cholangioscopy versus conventional endoscopic retrograde cholangiopancreatography
36	ビデオ軟性十二指腸鏡	【Surgical Endoscopy 32巻 6号】Uncomplicated common bile duct stone removal guided by cholangioscopy versus conventional endoscopic retrograde cholangiopancreatography
37	ビデオ軟性十二指腸鏡	【UNITED EUROPEAN GASTROENTEROLOGY JOURNAL 2018, Vol. 6(10) 1519-1526】Modified prophylactic 5-fr pancreatic duct stent enhances the rate of spontaneous dislodgement: A multicenter randomized controlled trial
38	ビデオ軟性十二指腸鏡	【UNITED EUROPEAN GASTROENTEROLOGY JOURNAL 2018, Vol. 6(10) 1519-1526】Modified prophylactic 5-fr pancreatic duct stent enhances the rate of spontaneous dislodgement: A multicenter randomized controlled trial
39	ビデオ軟性十二指腸鏡	【第26回日本消化器関連学会週間(JDDW2018)】表在性非乳頭部十二指腸上皮性腫瘍に対するバイポーラスネアを用いたEMRの治療成績の検討
40	ビデオ軟性十二指腸鏡	【第96回日本消化器内視鏡学会総会, K1803748, 内P-266】急性胆嚢炎に対する内視鏡的経乳頭的胆嚢ドレナージについての検討
41	ビデオ軟性十二指腸鏡	【第96回日本消化器内視鏡学会総会, K1803750, 内P-293】悪性消化管狭窄に対する十二指腸ステント留置についての検討
42	ビデオ軟性十二指腸鏡	【第96回日本消化器内視鏡学会総会, K1803750, 内P-293】悪性消化管狭窄に対する十二指腸ステント留置についての検討
43	ビデオ軟性十二指腸鏡	【日本消化器内視鏡学会雑誌 Vol.60(12), Dec.2018 P2485-2498】クローン病小腸狭窄に対する内視鏡的バルーン拡張術の現況と将来展望
44	ビデオ軟性十二指腸鏡	【日本消化器内視鏡学会雑誌 Vol.60(12), Dec.2018 P2485-2498】クローン病小腸狭窄に対する内視鏡的バルーン拡張術の現況と将来展望
45	ビデオ軟性十二指腸鏡	【日本消化器病学会東海支部第129回例会, K1804335, S2-3】胃切除後症例(Roux-en-Y再建, Billroth-II法)に対するERCP関連手技の検討
46	ビデオ軟性小腸鏡	【第26回 日本消化器関連学会週間(JDDW2018) 内P-404】バルーン内視鏡を用いた術後腸管ERCPにおけるスコープ長の検討

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47	ビデオ軟性小腸鏡	【第26回 日本消化器関連学会週間(JDDW2018) 内P-404】バルーン内視鏡を用いた術後腸管ERCPにおけるスコープ長の検討
48	ビデオ軟性小腸鏡	【第26回日本消化器関連学会週間(JDDW2018)】クローン病の小腸狭窄に対する内視鏡的バルーン拡張術の治療成績
49	ビデオ軟性小腸鏡	【第26回日本消化器関連学会週間(JDDW2018)】クローン病の小腸狭窄に対する内視鏡的バルーン拡張術の治療成績
50	ビデオ軟性小腸鏡	【第26回日本消化器関連学会週間(JDDW2018)】高齢者における術後再建腸管の胆管結石に対する小腸内視鏡下ERCP
51	ビデオ軟性小腸鏡	【第26回日本消化器関連学会週間(JDDW2018)】高齢者における術後再建腸管の胆管結石に対する小腸内視鏡下ERCP
52	ビデオ軟性小腸鏡	【第26回日本消化器関連学会週間(JDDW2018)内W14-4】術後胆管空腸吻合部狭窄に対するShort-typeシングルバルーン内視鏡を用いた内視鏡治療
53	ビデオ軟性小腸鏡	【日本消化器内視鏡学会雑誌 Vol.60(12),Dec.2018 P2485-2498】クローン病小腸狭窄に対する内視鏡的バルーン拡張術の現況と将来展望
54	ビデオ軟性小腸鏡	【日本消化器内視鏡学会雑誌 Vol.60(12),Dec.2018 P2485-2498】クローン病小腸狭窄に対する内視鏡的バルーン拡張術の現況と将来展望
55	ビデオ軟性小腸鏡	【日本消化器内視鏡学会雑誌 Vol.60(12),Dec.2018 P2485-2498】クローン病小腸狭窄に対する内視鏡的バルーン拡張術の現況と将来展望
56	ビデオ軟性小腸鏡	【日本消化器内視鏡学会雑誌 Vol.60(12),Dec.2018 P2485-2498】クローン病小腸狭窄に対する内視鏡的バルーン拡張術の現況と将来展望
57	ビデオ軟性小腸鏡	【日本消化器内視鏡学会雑誌 Vol.60(12),Dec.2018 P2485-2498】クローン病小腸狭窄に対する内視鏡的バルーン拡張術の現況と将来展望
58	ビデオ軟性小腸鏡	【日本消化器病学会東海支部第129回例会, K1804335, S2-3】胃切除後症例 (Roux-en-Y再建, Billroth-II法)に対するERCP関連手技の検討
59	ビデオ軟性小腸鏡	【日本消化器病学会東海支部第129回例会, K1804335, S2-3】胃切除後症例 (Roux-en-Y再建, Billroth-II法)に対するERCP関連手技の検討
60	ビデオ軟性大腸鏡	【Internal Medicine 57巻 7号】Can trainees safely perform endoscopic treatments for common bile duct stones? A single-center retrospective study
61	ビデオ軟性大腸鏡	【第26回日本消化器関連学会週間(JDDW2018) 消P-234】当科での術後再建腸管に対するERCP施行例の検討
62	ビデオ軟性大腸鏡	【第26回日本消化器関連学会週間(JDDW2018)】大腸憩室出血に対するロングフード装着浸水下観察と内視鏡的結紮術の有用性
63	ビデオ軟性大腸鏡	【第26回日本消化器関連学会週間(JDDW2018)】表在性非乳頭部十二指腸上皮性腫瘍に対するバイポーラスネアを用いたEMRの治療成績の検討
64	ビデオ軟性大腸鏡	【日本消化器病学会東海支部第129回例会, K1804335, S2-3】胃切除後症例 (Roux-en-Y再建, Billroth-II法)に対するERCP関連手技の検討
65	ビデオ軟性大腸鏡	【日本消化器病学会東海支部第129回例会, K1804335, S2-3】胃切除後症例 (Roux-en-Y再建, Billroth-II法)に対するERCP関連手技の検討
66	ビデオ軟性大腸鏡	【日本消化器病学会東海支部第129回例会, K1804335, S2-3】胃切除後症例 (Roux-en-Y再建, Billroth-II法)に対するERCP関連手技の検討
67	ビデオ軟性尿管腎孟鏡	【第32回 日本泌尿器内視鏡学会総会】当院におけるf-TULの治療成績
68	誘発反応測定装置	【BMC Musculoskeletal Disorders (United Kingdom), Volume:19,Issue:1: Aug 7, 2018】Minimally invasive direct lateral interbody fusion in the treatment of the thoracic and lumbar spinal tuberculosis Mini-DLIF for the thoracic and lumbar spinal tuberculosis
69	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session FRI-C1-3-5】Ablation of AF in Adults with Congenital Heart Disease

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70	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session FRI-C1-4-1】Benefits and Weaknesses of Cryoballoon Ablation Shown by 3D Mapping
71	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session FRI-PP03-155, Poster Presentation -Clinical Researches in Atrial Arrhythmias】Safety Range of Cryo Energy by Cryo Spot Catheter for Atrioventricular Nodal Reentrant Tachycardia
72	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session FRI-PP04-097】The Impact of Sinus Rhythm Restoration prior to Cryoballoon Ablation for Persistent Atrial Fibrillation
73	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session FRI-PP04-098, Poster Presentation -Basic and Translational Medicine】The Impact of Left Atrium Size on Clinical Outcome after Cryoablation for Atrial Fibrillation Patient
74	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session FRI-PP04-113, Poster Presentation -Basic and Translational Medicine】Learning Curve of 2nd Generation Cryoballoon Ablation for Paroxysmal Atrial Fibrillation: A Single Center Retrospective Study
75	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session SAT-201DE-3-6】Hot or Cold Ablation for PV, Favor Cryo
76	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session THU-201DE-1-4】Long-term Outcome of Cryoablation for PV Ablation
77	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session THU-CP02-01】Efficacy of 2nd Generation Cryoballoon Catheter Ablation for Atrial Fibrillation; Single Center, over 1000 Cases Experience
78	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session THU-LBO-01】A Multicenter Study of the Need for Additional Freezing for Cryoballoon Ablation in Patients with Paroxysmal Atrial Fibrillation: The AD-Balloon Study
79	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session THU-LBO-03】Repeat Ablation for Atrial Fibrillation Recurrence Post Cryoballoon or Radiofrequency Ablation in the Fire and Ice Trial
80	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session THU-PH-3-3】Benefits and Contributions of Cryo-Balloon Ablation for AF Patients
81	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session THU-PP02-005】Clinical Outcome of Second Generation Balloon Cryoablation for Paroxysmal Atrial Fibrillation
82	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session THU-PP02-010, Poster Presentation -AF Ablation】Efficacy and Evaluation of Cryoballoon Ablation for Non-Valvular Atrial Fibrillation
83	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session THU-PP02-011, Poster Presentation -AF Ablation】Cryoballoon Ablation Subsequently Decreases Platelet Activation Biomarkers in Maintained Sinus Rhythm Patients of Paroxysmal Atrial Fibrillation
84	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session THU-PP02-017】Electro anatomical Characteristics of Recurrences of Atrial Tachyarrhythmias after Initial Procedure: Comparison Between Cryoballoon and Conventional Pulmonary Vein Isolation Strategy
85	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session THU-PP02-029, Poster Presentation -AF Ablation】Are the Use of Imaging Technologies before the Procedure Impactful in Outcome of Pulmonary Vein Cryoablation for Recurrent AF?
86	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session THU-PP02-029, Poster Presentation -AF Ablation】Is the Cryoablation an Effective Treatment for Paroxysmal AF Patients with Structural Heart Disease
87	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session THU-PP02-038, Poster Presentation -AF Ablation】Left Atrial Fibrosis Predicts Recurrence of Atrial Fibrillation after Cryoballoon Ablation
88	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session THU-PP02-045, Poster Presentation -AF Ablation】Novel Three-Dimensional Anatomic Characteristics of Pulmonary Veins for Predicting Recurrence of Cryo in Patients with PAF
89	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session THU-PP02-046, Poster Presentation -AF Ablation】The Impact of Non-Pulmonary Vein Foci in Cryoballoon Ablation for Paroxysmal Atrial Fibrillation
90	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session THU-PP02-060, Poster Presentation -AF Ablation】Comparison of Pulmonary Vein Isolation using Cryoballoon Versus Conventional Radiofrequency for Persistent Atrial Fibrillation
91	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session THU-PP02-074】Silent Cerebral Embolism after Catheter Ablation of Atrial Fibrillation using Cryoballoon or Hotball
92	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session THU-PP02-084, Poster Presentation -AF Ablation】Comparison of Recurrence Modality in the Blanking Period and Pulmonary Vein Isolation Durability: Radiofrequency Catheter Ablation vs. Cryoballoon Ablation for Paroxysmal Atrial Fibrillation

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93	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session THU-PP02-100】Risk Factors for Pulmonary Vein Stenosis after Cryoballoon Ablation for Atrial Fibrillation
94	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session THU-PP02-132, Poster Presentation -AF Ablation】Investigation of Recurrence and Safety After Cryoballoon Ablation for Atrial Fibrillation in Elderly Patients
95	アブレーション向け循環器用カテーテル	【APHRS 2018 Taipei: The 11th APHRS Scientific Session THU-PP02-163, Poster Presentation – AF Ablation】Pulmonary Vein Isolation in Young Patients with Paroxysmal Atrial Fibrillation using Cryo-Balloon
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193	アブレーション向け循環器用カテーテル	【カテーテルアブレーション関連秋季大会2018:P135】薬剤抵抗性発作性心房細動におけるクライオバルーンアブレーション治療の予後について
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195	アブレーション向け循環器用カテーテル	【カテーテルアブレーション関連秋季大会2018:Poster Session(P72)】高周波カテーテルアブレーションとクライオバルーンアブレーションにおける肺静脈隔離術周術期合併症の比較
196	アブレーション向け循環器用カテーテル	【カテーテルアブレーション関連秋季大会2018:PSVT1(O38)】AVNRTに対するクライオアブレーションにおけるjunctional rhythm
197	アブレーション向け循環器用カテーテル	【カテーテルアブレーション関連秋季大会2018:PSVT2(O43)】房室結節リエントリー性頻拍に対するクライオアブレーション: 房室接合部調律の出現頻度とその特徴
198	アブレーション向け循環器用カテーテル	【カテーテルアブレーション関連秋季大会2018:イブニングセミナー】The Future of Catheter Ablation of Atrial Fibrillation -The Pros and Cons Balloon Ablation-
199	アブレーション向け循環器用カテーテル	【カテーテルアブレーション関連秋季大会2018:イブニングセミナー1 脳梗塞再発予防における心房細動の診断と治療】心房細動治療の最前線—脳梗塞におけるAFのリスクと治療介入の意義—
200	アブレーション向け循環器用カテーテル	【カテーテルアブレーション関連秋季大会2018:カテーテルアブレーション委員会セッション】J-AB の進捗状況
201	アブレーション向け循環器用カテーテル	【カテーテルアブレーション関連秋季大会2018:ショートセッション(SS85)】高齢心房細動患者に対するクライオバルーンアブレーションの有効性・安全性についての検討
202	アブレーション向け循環器用カテーテル	【カテーテルアブレーション関連秋季大会2018:一般演題(Poster Session)(P105)】高齢者におけるcryoballoon ablationの再発と安全性に関する検討
203	アブレーション向け循環器用カテーテル	【カテーテルアブレーション関連秋季大会2018:一般演題(Poster Session)(P137)】クライオアブレーションとタッチアップによる再発率、再伝導部位の検討
204	アブレーション向け循環器用カテーテル	【カテーテルアブレーション関連秋季大会2018:研修セミナーFUNDAMENTAL 3】バルーンアブレーションの基本と実際(クライオ & ホット)
205	アブレーション向け循環器用カテーテル	【カテーテルアブレーション関連秋季大会2018:心房細動(MP-CP6)】CryoBalloon Ablation後の肺静脈再伝導予測因子
206	アブレーション向け循環器用カテーテル	【カテーテルアブレーション関連秋季大会2018:心房細動4(O18)】クライオバルーンアブレーション後におけるイベントレコーダーを用いた無症候性心房性不整脈検出についての検討
207	アブレーション向け循環器用カテーテル	【カテーテルアブレーション関連秋季大会2018:房室回帰性頻拍(SS64)】通常型房室結節回帰性頻拍に対する冷凍アブレーションの効用

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208	アルブミン使用接着剤	【Gen Thorac Cardiovasc Surg. 2018 Dec;66(12):692–699.】Repeat surgical intervention after aortic repair for acute Stanford type A dissection.
209	陰圧創傷治療システム	【Journal of Thoracic and Cardiovascular Surgery. 2018 Nov 27.】Advances in managing the noninfected open chest after cardiac surgery: Negative-pressure wound therapy.(心臓手術後の非感染性胸部開放管理の進歩:陰圧創傷治療(NPWT))
210	陰圧創傷治療システム	【Scandinavian Journal of Surgery. 2018 Dec 21.】Vacuum-assisted wound closure and permanent onlay mesh-mediated fascial traction: A Nobel Technique for the Prevention of Incisional Hernia after Open Abdomen Therapy Including Results From a Retrospective Case Series
211	オーバチューブ	【第26回日本消化器関連学会週間(JDDW2018)】クローン病の小腸狭窄に対する内視鏡的バルーン拡張術の治療成績
212	オーバチューブ	【第26回日本消化器関連学会週間(JDDW2018)】クローン病の小腸狭窄に対する内視鏡的バルーン拡張術の治療成績
213	下大静脈フィルタ	【Japanese journal of radiology 2018年36巻 11号 P661–668】Multicenter investigation of the incidence of inferior vena cava filter fracture.
214	下大静脈フィルタ	【Japanese journal of radiology 2018年36巻 11号 P661–668】Multicenter investigation of the incidence of inferior vena cava filter fracture.
215	吸収性局所止血材	【Current Medical Research and Opinion (2018) 34(10): 1861–1867】Use of MPH hemostatic powder for electrophysiology device implantation reduces postoperative rates of pocket hematoma and infection
216	吸収性体内固定用組織ステープル	【JOURNAL OF LAPAROENDOSCOPIC & ADVANCED SURGICAL TECHNIQUES Volume 27, Number 4, 2017】Massive Incisional Hernia Repair with Parietex: Monocentric Analysis on 500 Cases Treated with a Laparoscopic Approach
217	吸収性体内固定用組織ステープル	【Langenbecks Arch Surg. 2018 Jun;403(4):529–537】Effect of fixation devices on postoperative pain after laparoscopic ventral hernia repair: a randomized clinical trial of permanent tacks, absorbable tacks, and synthetic glue.
218	吸収性ヘルニア・胸壁・腹壁用補綴材	【Hernia (2018) 22 (Suppl 1):S94–S189】Long-term results of ventral hernia treatment
219	吸収性ヘルニア・胸壁・腹壁用補綴材	【JOURNAL OF LAPAROENDOSCOPIC & ADVANCED SURGICAL TECHNIQUES Volume 27, Number 4, 2017】Massive Incisional Hernia Repair with Parietex: Monocentric Analysis on 500 Cases Treated with a Laparoscopic Approach
220	吸収性ヘルニア・胸壁・腹壁用補綴材	【Journal of Surgical Research, Volume 233, January 2019, Pages 420–425】A prospective Study on Femoral Hernia Repair: Is the Inguinal Better Than The Infrainguinal Approach?
221	吸収性ヘルニア・胸壁・腹壁用補綴材	【Journal of Surgical Research, Volume 233, January 2019, Pages 420–425】A prospective Study on Femoral Hernia Repair: Is the Inguinal Better Than The Infrainguinal Approach?
222	吸収性ヘルニア・胸壁・腹壁用補綴材	【Minimally Invasive Therapy & Allied Technologies:1365–2931】Long-term clinical experience with laparoscopic ventral hernia repair using a ParietexTM composite mesh in severely obese and non-severe obese patients: a single center cohort study
223	吸収性ヘルニア・胸壁・腹壁用補綴材	【New Medicine. May 2018, Vol.49. No.5】Clinical analysis of recurrent inguinal hernia in 57 adults
224	吸収性ヘルニア・胸壁・腹壁用補綴材	【Rozhledy v chirurgii 2014, roč. 93, č.10】Laparoskopicka modifikovana Sugarbakerova plastika parastomální hernie u pacientů po abdominoperineální amputaci rekta—pilotní zkusebností
225	経中隔用針	【Cardiovasc Intervent Radiol (2019) 42:205–212】Embolisation of pulmonary arteriovenous malformations – case series Approach, Technical Success, Complications, and Stent Patency of Sharp Recanalization for the Treatment of Chronic Venous Occlusive Disease: Experience in 123 Patients.
226	血液・薬液用加温コイル	【The journal of Anaesthesia】Aluminium release by coated and uncoated fluid-warming devices
227	血液・医薬品用加温器	【The journal of Anaesthesia】Aluminium release by coated and uncoated fluid-warming devices
228	コラーゲン使用吸収性局所止血材	【Interventional Neuroradiology, 2018, Vol. 24(5) 540–545.】Safety profile of an 8F femoral arteriotomy closure using the Angio-Seal device in thrombolysed acute stroke patients undergoing thrombectomy.
229	コラーゲン使用吸収性局所止血材	【第27回日本心血管インターベンション治療学会学術集会抄録集 P1682】大腿動脈穿刺用止血デバイスの合併症頻度の比較
230	コラーゲン使用吸収性局所止血材	【日本脳神経外科学会第77回学術総会抄録集 P1804】Angio-Seal使用により脳血管内治療後の穿刺部後出血にシース径は関連しない

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231	手術用ステープラ	【JOURNAL OF ENDOURLOGY (2018) 32(11): 1054–1057】Initial Experience with the Use of a Robotic Stapler for Robot-Assisted Donor Nephrectomy.
232	手術用ステープラ	【Obes Surg. 2018 Aug;28(8):2379–2385.】Preoperative Detection of Sarcopenic Obesity Helps to Predict the Occurrence of Gastric Leak After Sleeve Gastrectomy.
233	循環補助用心内留置型ポンプカテーテル	【EuroIntervention 2019; Jaa–529 2019】Adverse events and modes of failure related to the Impella percutaneous left ventricular assist devices: A retrospective analysis of the MAUDE database
234	心臓用カテーテルインットロデューサキット	【APHRS 2018 Taipei: The 11th APHRS Scientific Session FRI-PP04-129, Poster Presentation –Basic and Translational Medicine】Persistence of Atrial Septal Defect Compare Radiofrequency and Cryoballoon Ablation 2 Years Follow up with Transesophageal Echocardiography
235	心臓用カテーテルインットロデューサキット	【Cardiol J. 2018 Aug 29.】Implantation of the Micra transcatheter pacing system: Single Polish center experience with the real costs of hospitalization analysis
236	心臓用カテーテルインットロデューサキット	【Circulation Journal doi: 10.1253/circj.CJ-18-0650】Second-Generation Cryoballoon Ablation for Atrial Fibrillation — A Detailed Analysis of the Impact of Left Atrial Volume Index on Clinical Outcome —
237	心臓用カテーテルインットロデューサキット	【Circulation: Arrhythmia and Electrophysiology. 2019 Jan;12(1):e006989.】Multicenter Study of the Validity of Additional Freeze Cycles for Cryoballoon Ablation in Patients With Paroxysmal Atrial Fibrillation.
238	心臓用カテーテルインットロデューサキット	【Clinical Research in Cardiology 2018 Sep 5.】Safety and efficacy of cryoballoon ablation for the treatment of atrial fibrillation in elderly patients
239	心臓用カテーテルインットロデューサキット	【European Heart Journal – Cardiovascular Imaging (2018) 19, 1002–1009】Left atrial geometry and outcome of atrial fibrillation ablation: results from the multicentre LAGO-AF study
240	心臓用カテーテルインットロデューサキット	【Heart Rhythm. 2018 Dec;15(12):1844–1850.】What is the real recurrence rate after cryoballoon-based pulmonary vein isolation? Lessons from rhythm follow-up based on implanted cardiac devices with continuous atrial monitoring
241	心臓用カテーテルインットロデューサキット	【International Journal of Cardiology 2018 Sep 27. pii: S0167-5273(18)34772-7.】Efficacy and safety of cryoballoon ablation in the elderly: A multicenter study
242	心臓用カテーテルインットロデューサキット	【Journal of Atrial Fibrillation. 2018 Aug 31;11(2):2065.】Clinical Impact of the Cryoballoon Temperature and Occlusion Status on the Success of Pulmonary Vein Isolation
243	心臓用カテーテルインットロデューサキット	【Journal of Cardiovascular Electrophysiology 2018 Oct 4.】Post-ablation Cerebral Embolisms in Balloon-based Atrial Fibrillation Ablation with Periprocedural Direct Oral Anticoagulants: a Comparison between Cryoballoon and HotBalloon Ablation
244	心臓用カテーテルインットロデューサキット	【Journal of Cardiovascular Electrophysiology. 2018 Dec 21.】Compound motor action potential guided 240 seconds plus bonus freeze for safe and durable left atrial appendage isolation in patients with recurrent persistent atrial fibrillation: How to isolate the appendage with cryoballoon (the CMAP guided ICE-B protocol).
245	心臓用カテーテルインットロデューサキット	【Journal of Cardiovascular Electrophysiology. 2018 Nov;29(11):1500–1507.】Five-year experience with pulmonary vein isolation using the second-generation cryoballoon for treatment of persistent atrial fibrillation
246	心臓用カテーテルインットロデューサキット	【カテーテルアブレーション関連秋季大会2018: (MP-CP27)】不整脈カテーテル手術における穿刺部静脈Z縫合の有用性
247	心臓用カテーテルインットロデューサキット	【カテーテルアブレーション関連秋季大会2018: MP-CP3】当院におけるカテーテルアブレーション後の看護師による安静解除の安全性の検討
248	心臓用カテーテルインットロデューサキット	【カテーテルアブレーション関連秋季大会2018: P135】薬剤抵抗性発作性心房細動におけるクライオバルーンアブレーション治療の予後について
249	心臓用カテーテル型電極	【Clinical Research in Cardiology (2018) 107:1003–1012】The best of two worlds? Pulmonary vein isolation using a novel radiofrequency ablation catheter incorporating contact force sensing technology and 56-hole porous tip irrigation
250	心臓用カテーテル型電極	【Clinical Research in Cardiology (2018) 107:1003–1012】The best of two worlds? Pulmonary vein isolation using a novel radiofrequency ablation catheter incorporating contact force sensing technology and 56-hole porous tip irrigation
251	心臓用カテーテル型電極	【Heart and Vessels+ 2018 Nov 2 pp.1–10】A novel protocol for initial heparin administration during catheter ablation for atrial
252	振動式末梢血管貫通用カテーテルシステム	【European Radiology (Germany), Volume:28.Issue:11, 4792–4799 : Nov 1, 2018】Percutaneous intentional intra-luminal-assisted racanalization (PILAR technique) of challenging chronic total occlusions using a high-frequency vibration device
253	髄腔内カテーテル	【Spinal Cord. 2018 Jun 12.】The dosage and administration of long-term intrathecal baclofen therapy for severe spasticity of spinal origin

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255	水頭症治療用シャント	【Journal of the Neurological Sciences (Netherlands), Volume:393, 105–109: Oct 15, 2018】Delayed symptom progression after ventriculoperitoneal shunt placement for normal pressure hydrocephalus
256	水頭症治療用シャント	【Operative Neurosurgery (Hagerstown, Md.) [Oper Neurosurg (Hagerstown)] 2018 Dec 01; Vol. 15 (6), pp. 634–642.】Lumboperitoneal Shunts for the Treatment of Idiopathic Normal Pressure Hydrocephalus: A Comparison of Small-Lumen Abdominal Catheters to Gravitational Add-On Valves in a Single Center
257	体内固定用組織ステー プル	【ACTA CHIRURGICA BELGICA (2018) VOL.118 NO.2 :94–98】Risk factors of perioperative morbimortality after laparoscopic sleeve gastrectomy: a club coelio multicenter study
258	体内固定用組織ステー プル	【Asian Journal of Surgery(2018) 41, 236–240】Clinical Study for pancreatic fistula after distal pancreatectomy with mesh reinforcement
259	体内固定用組織ステー プル	【Colorectal Dis. 2018 Nov;20(11):1028–1040.】The impact of stapling technique and surgeon specialism on anastomotic failure after right-sided colorectal resection: an international multicentre, prospective audit.
260	体内固定用組織ステー プル	【Colorectal Dis. 2018 Nov;20(11):1028–1040.】The impact of stapling technique and surgeon specialism on anastomotic failure after right-sided colorectal resection: an international multicentre, prospective audit.
261	体内固定用組織ステー プル	【Esophagus(2018) 15: 88–94】Triple-stapled quadrilateral anastomosis: a new technique for creation of an esophagogastric anastomosis
262	体内固定用組織ステー プル	【Gen Thorac Cardiovasc Surg. 2018 Nov;66(11):658–663.】Surgical outcomes and complications of pneumonectomy after induction therapy for non-small cell lung cancer.
263	体内固定用組織ステー プル	【J Pediatr Surg. 2018 Apr;53(4):616–619.】Looped suture versus stapler device in pediatric laparoscopic appendectomy: a comparative outcomes and intraoperative cost analysis.
264	体内固定用組織ステー プル	【JOURNAL OF LAPAROENDOSCOPIC & ADVANCED SURGICAL TECHNIQUES Volume 27, Number 4, 2017】Massive Incisional Hernia Repair with Parietex: Monocentric Analysis on 500 Cases Treated with a Laparoscopic Approach
265	体内固定用組織ステー プル	【Langenbecks Arch Surg(2017) 402:1197–1204】Reinforced staplers for distal pancreatectomy
266	体内固定用組織ステー プル	【Minimally Invasive Therapy & Allied Technologies:1365–2931】Long-term clinical experience with laparoscopic ventral hernia repair using a ParietexTM composite mesh in severely obese and non-severe obese patients: a single center cohort study
267	体内固定用組織ステー プル	【Surgery for Obesity and Related Diseases 14 (2018) : 1804–1813】Complications after laparoscopic sleeve gastrectomy: can we approach a 0% rate using the largest staple height with reinforcement all along the staple line? Short-term results and technical considerations
268	体内固定用組織ステー プル	【Surgery. 2017 Jul;162(1):131–138.】Circular stapling versus triangulating stapling for the cervical esophagogastric anastomosis after esophagectomy in patients with thoracic esophageal cancer: A prospective, randomized, controlled trial.
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271	体内固定用組織ステー プル	【第118回日本外科学会定期学術集会 抄録 PS-206-8】若年自然気胸に対する補強材付き自動縫合器の有用性の検討
272	体内用結さつクリップ	【Surg Endosc. 2012 Jan;26(1):249–54.】The impact ofatraumatic fibrin sealant vs. staple mesh fixation in TAPP hernia repair on chronic pain and quality of life: results of a randomized controlled study.
273	体内用結さつクリップ	【Surg Endosc. 2016 Nov;30(11):4985–4994.】Effectivity of laparoscopic inguinal hernia repair (TAPP) in daily clinical practice: early and long-term result.
274	体内用結さつクリップ	【Surgical Laparoscopy Vol.25, Number1, February2015, P.10–14】Expanding the Indications for Single-incision Laparoscopic Cholecystectomy to All Patients with Biliary Disease: Is it Safe?
275	単回使用吸引用針	【第26回 日本消化器関連学会週間(JDDW2018) 内P-279】胰充実性腫瘍に対する新型franseen形状針を用いたEUS-FNAの有用性の検討
276	単回使用クラスⅢ処置 キット	【眼科手術 2018; 31(2) p.289–294】Torsional Phacoにおけるエムケーチップ(MK Tip)とバランスドチップ(Balanced Tip)の比較検討

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278	単回使用手術用ステー プラ	【J Laparoendosc Adv Surg Tech A. 2018 May;28(5):501–505.】Robotic Versus Laparoscopic Stapler Use for Rectal Transection in Robotic Surgery for Cancer.
279	単回使用手術用ステー プラ	【Saudi J Anaesth. 2018 Oct–Dec; 12(4): 555–558.】Is body mass index >50 kg/m ² a predictor of higher morbidity for patients who have undergone laparoscopic sleeve gastrectomy?
280	単回使用椎体用矯正 器具	【Medicine(UNITED STATES),Volume:97,Issue:33,e11968:Aug 2018】Unilateral versus bilateral percutaneous balloon kyphoplasty for osteoporotic vertebral compression fractures: A systematic review of overlapping meta-analyses
281	単回使用椎体用矯正 器具	【Neurosurgery (United States),Volume:84,Issue:1,169–178:Jan 1,2019】Prospective and Multicenter Evaluation of Outcomes for Quality of Life and Activities of Daily Living for Balloon Kyphoplasty in the Treatment of Vertebral Compression Fractures: The EVOLVE Trial
282	単回使用椎体用矯正 器具	【World Neurosurgery (United States): 2018】New Technology for Surgical Treatment of Osteoporotic Vertebral Compression Fractures: The Transvertebral Bone Graft and Fixation
283	単回使用椎体用矯正 器具	【World Neurosurgery (United States): 2018】The Impact of Facet Joint Violation on Clinical Outcomes After Percutaneous Kyphoplasty for Osteoporotic Vertebral Compression Fractures
284	胆管造影用カテーテル	【Surgical Endoscopy 32巻 6号】Uncomplicated common bile duct stone removal guided by cholangioscopy versus conventional endoscopic retrograde cholangiopancreatography
285	中心循環系ガイドイン グ用血管内カテーテル	【Catheterization and Cardiovascular Interventions 89:1014–1020 (2017)】First Prospective Multicenter Experience With the 7 French Glidesheath Slender for Complex Transradial Coronary Interventions
286	中心循環系血管処置 用チューブ及びカテーテル	【WORLD NEUROSURGERY 119: e323–e327, NOVEMBER 2018】Applicability of Carotid Artery Stenting for Patients 80 Years or Older: A Single-Center Experience
287	中心循環系血管内塞 栓促進用補綴材	【Pol J Radiol 2018; 83: e326–e332】Embolisation of pulmonary arteriovenous malformations – case series
288	中心循環系血管内塞 栓促進用補綴材	【Am J Neuroradiol 2018 Sep 27.】Treatment of Intracranial Aneurysms with Self-Expandable Braided Stents:A Systematic Review and Meta-Analysis.
289	中心循環系血管内塞 栓促進用補綴材	【American Journal of Neuroradiology (United States), Volume:39, Issue:7, 1303–1309: Jul 1, 2018】Risk of branch occlusion and ischemic complications with the pipeline embolization device in the treatment of posterior circulation aneurysms
290	中心循環系血管内塞 栓促進用補綴材	【CardioVascular and Interventional Radiology (United States), Volume:40, Issue:11, 1713–1722: Nov 1, 2017】Intracranial Aneurysms Treated by Flow-Diverting Stents: Long-Term Follow-Up with Contrast-Enhanced Magnetic Resonance Angiography
291	中心循環系血管内塞 栓促進用補綴材	【Cathet Cardiovasc Intervent. 2018;92:1323 – 1328.】Use of Amplatzer vascular plugs and Amplatzer duct occluder II additional sizes for occlusion of patent ductus arteriosus: A multi-institutional study
292	中心循環系血管内塞 栓促進用補綴材	【Cathet Cardiovasc Intervent. 2018;92:1323 – 1328.】Use of Amplatzer vascular plugs and Amplatzer duct occluder II additional sizes for occlusion of patent ductus arteriosus: A multi-institutional study
293	中心循環系血管内塞 栓促進用補綴材	【Clin Neuroradiol (2018) 28:569–577】Progressive Occlusion of Small Saccular Aneurysms Incompletely Occluded After Stent-Assisted Coil Embolization: Analysis of Related Factors and Long-Term Outcomes.
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295	中心循環系血管内塞 栓促進用補綴材	【Diagnostic and Interventional Imaging(2018)99, 801–808】Proximal embolization of splenic artery in acute trauma: Comparison between Penumbra occlusion device versus coils or Amplatzer vascular plug
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317	中心循環系血管内塞栓促進用補綴材	【第33回日本脳神経血管内治療学会学術総会(2017/11/23-25)】術前腫瘍塞栓のtipsとpitfalls:40例の経験から得た合併症回避のための工夫
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393	ポリエステル縫合糸	【Archives of Orthopaedic and Trauma Surgery 2018; 138(10): 1335–1345.】The efficacy and safety of knotless barbed sutures in total joint arthroplasty: a meta-analysis of randomized-controlled trials.
394	ポリエステル縫合糸	【ASAIO Journal 2018;64(3):323–327.】Durable Biventricular Support Using Right Atrial Placement of the HeartWare HVAD
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402	ポリグラクチン縫合糸	【BJU International 2018;122(4):713–715.】Contemporary management of adult-acquired buried penis.
403	ポリグラクチン縫合糸	【Clinics (71)487–493】Sacrospinous ligament suspension with transobturator mesh versus sacral colpopexy for genital prolapse
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409	ポリグラクチン縫合糸	【International Journal of Colorectal Disease 2018; 33(10): 1445–1452】Effect of triclosan-coated sutures on surgical site infections in pilonidal disease: prospective randomized study.
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445	植込み型除細動器・ペースメーカリード	【Journal of Arrhythmia】Long-term reliability of the defibrillator lead inserted by the extrathoracic subclavian puncture
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448	植込み型除細動器・ペースメーカリード	【Journal of Cardiology 72 (2018) 314–315】Lead extraction in a non-infectious situation? It's becoming a major cause gradually
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629	冠動脈ステント	【Lancet 2018; 392: 1235–45】Thin composite wire strut, durable polymer-coated (Resolute Onyx) versus ultrathin cobalt-chromium strut, bioresorbable polymer-coated (Orsiro) drug-eluting stents in allcomers with coronary artery disease (BIONYX): an international, single-blind, randomised non-inferiority trial
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647	冠動脈ステント	【第27回日本心血管インターベンション治療学会学術集会抄録集 P1121】非保護左主幹部病変に対するNobori stentの長期成績:冠動脈バイパス術との比較検討
648	冠動脈ステント	【第27回日本心血管インターベンション治療学会学術集会抄録集 P1469】アルチマスターステントはどのような症例で再狭窄やステント血栓症を起こしやすいか
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650	冠動脈ステント	【第27回日本心血管インターベンション治療学会学術集会抄録集 P349】当院における第3世代DES留置後中期成績とOCTを用いたステント内被覆の検討
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841	経カテーテルブタ心のう膜弁	【The American Journal of Cardiology. 2019 Jan 15;123(2):315–322.】Impact of Dialysis on the Prognosis of Patients Undergoing Transcatheter Aortic Valve Implantation
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843	経カテーテルブタ心のう膜弁	【The Journal of Thoracic and Cardiovascular Surgery 2018;–:1–10】Risk factors for paravalvular leak after transcatheter aortic valve replacement
844	経カテーテルブタ心のう膜弁	【The Journal of Thoracic and Cardiovascular Surgery 2018;–:1–10】Risk factors for paravalvular leak after transcatheter aortic valve replacement
845	経カテーテルブタ心のう膜弁	【Thromb Haemost. 2018 Jan;118(1):103–111.】Alteration of von Willebrand Factor after Transcatheter Aortic Valve Replacement in the Absence of Paravalvular Regurgitation
846	経カテーテルブタ心のう膜弁	【Thrombosis and Haemostasis 2018 Oct;118(10):1832–1838.】Platelet Reactivity and Early Outcomes after Transfemoral Aortic Valve Implantation
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850	経カテーテルブタ心のう膜弁	【TVT-R Summary Analysis Report May 2018】TVT-R Summary Analysis Report
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853	経カテーテルブタ心のう膜弁	【Vasa (2018), 47 (5), 393–401.】Stent fractures after common femoral artery bail-out stenting due to suture device failure in TAVR
854	経カテーテルブタ心のう膜弁	Predilatation versus no Predilatation for the Implantation of a Self-Expanding Valve in all Comers Undergoing TAVI. A Prospective, Randomized, Multicenter Trial: The DIRECT (Trial)
855	経カテーテルブタ心のう膜弁	Predilatation versus no Predilatation for the Implantation of a Self-Expanding Valve in all Comers Undergoing TAVI. A Prospective, Randomized, Multicenter Trial: The DIRECT (Trial)
856	経食道体外型心臓ペースメーカー用電極	【第65回 日本不整脈心電学会学術大会プログラム・抄録集】Prospective Study of Esophageal Thermal Monitoring Catheters with 3 vs. 5 Temperature Sensor during Atrial Fibrillation Ablation
857	ゲル充填人工乳房	【Annals of Surgery (2018)】US FDA Breast Implant Postapproval Studies – Long term Outcomes in 99,993 Patients
858	自動植込み型除細動器	【Europace (United Kingdom), Volume:20, Issue:9, 1484–1490: 2018】Long-term outcome of epicardial implantable cardioverter-defibrillator systems in children: Results justify its preference in paediatric patients
859	自動植込み型除細動器	【Heart rhythm(UNITED STATES), Volume:15, Issue:5, 734–740: May 2018】Defibrillator shocks and their effect on objective and subjective patient outcomes: Results of the PainFree SST clinical trial
860	自動植込み型除細動器	【Pacing And Clinical Electrophysiology 2018 Sep; Vol. 41 (9), pp. 1185–1191】Comparison of ICD shock rates in Japanese and non-Japanese patients in the PainFree SST study
861	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 rhythm(UNITED STATES), Volume:15, Issue:5, 734–740: May 2018】Defibrillator shocks and their effect on objective and subjective patient outcomes: Results of the PainFree SST clinical trial
862	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	【International Heart Journal (2018) 59: 1320–1326】Prognostic Implications of QRS Duration in Third-Degree Atrioventricular Block Patients with Heart Failure Treated with Cardiac Resynchronization Therapy
863	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	【Pacing And Clinical Electrophysiology 2018 Sep; Vol. 41 (9), pp. 1185–1191】Comparison of ICD shock rates in Japanese and non-Japanese patients in the PainFree SST study
864	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	中等度のQRS幅の拡大を認める左脚ブロック症例に対するaCRTを用いた心臓再同期療法に関する医師主導型臨床研究 Adoption of Adaptive CRT in Patients with LBBB and Moderate Wide QRS (研究責任者: 筑波大学 医学医療系 循環器内科 青沼和隆、統計解析責任者: 筑波大学 つくば臨床医学研究開発機構 五所正彦)
865	心外膜植込み型ペースメカーリード	【Europace (United Kingdom), Volume:20, Issue:9, 1484–1490: 2018】Long-term outcome of epicardial implantable cardioverter-defibrillator systems in children: Results justify its preference in paediatric patients
866	人工肩関節上腕骨コンポーネント	【Journal of Shoulder and Elbow Surgery, 27(10), 1859–1865, 2018】Cementless versus cemented glenoid components in conventional total shoulder joint arthroplasty: analysis from the Australian Orthopaedic Association National Joint Replacement Registry
867	人工肩関節上腕骨コンポーネント	【The Bone & Joint Journal, 100-B(6), 761–766, 2018】Five-year outcome after conversion of a hemiarthroplasty when used for the treatment of a proximal humeral fracture to a reverse total shoulder arthroplasty
868	人工血管付ブタ心臓弁	【Annals of Thoracic Surgery. 2018 Aug;106(2):521–525.】Aortic Valve Reoperation After Stentless Bioprostheses: Short- and Long-Term Outcomes
869	人工血管付ブタ心臓弁	【Aortic Valve in Valve in a Japanese Cohort】Early Outcomes of Transcatheter Aortic Valve Implantation for Degenerated Aortic Bioprostheses in Japanese: Insights from AORTIC VIV study
870	人工血管付ブタ心臓弁	【Cardiology Journal 2017, Vol. 24, No. 6, 604–611】Immediate and long-term outcomes of percutaneous transcatheter pulmonary valve implantation
871	人工血管付ブタ心臓弁	【JACC Cardiovascular Interventions. 2018 Dec 24;11(24):2495–2503.】Repeat Pulmonary Valve Replacement: Similar Intermediate-Term Outcomes With Surgical and Transcatheter Procedures
872	人工血管付ブタ心臓弁	【Journal of the American College of Cardiology. 2018 Apr 3;71(13):1401–1412.】Long-Term Outcomes Following Surgical Aortic Bioprosthetic Implantation
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874	人工血管付ブタ心臓弁	【The Annals of Thoracic Surgery. 2018 Dec;106(6):1716–1725.】Clinical Leaflet Thrombosis in Transcatheter and Surgical Bioprosthetic Aortic Valves by Four-Dimensional Computed Tomography

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876	人工血管付ブタ心臓弁	【The Thoracic and Cardiovascular Surgeon. 2017 Dec;65(8):656–661.】The Ross Procedure in Adults: Long-Term Results of Homografts and Stentless Xenografts for Pulmonary Valve Replacement
877	人工股関節寛骨臼コンポーネント	【Bone and Joint Journal, 2018;VOL.100-B, No.8, p1010–1017】Reverse hybrid total hip arthroplasty A survival analysis of 1082 consecutive cases with minimum five-year follow-up
878	人工股関節寛骨臼コンポーネント	【Orthopedics JULY/AUGUST 2018 Volume 41•Number 4】Clinical performances of ultra-short anatomic cementless versus fourth-generation cemented femoral stems for hip replacement in octogenarians.
879	人工股関節大腿骨コンポーネント	【EOR VOLUME 3 MAY 2018】Uncemented short stems in primary total hip arthroplasty
880	人工股関節大腿骨コンポーネント	【Journal of Orthopaedic Surgery and Research (2017) 12:79】Metal-on-metal hip resurfacing in patients younger than 50 years: a retrospective analysis – 1285 cases, 12-year survivorship (50歳未満でメタルオンメタル人工股関節を移植した患者の分析 – 1285症例に対する12年間の生存率)
881	人工股関節大腿骨コンポーネント	【第42回日本股関節学会 学会抄録(2-5-OR59-2)】Accolade TMZ和AccoladeIIを使用したTHAの短期成績の比較
882	人工心膜用補綴材	【International Heart Journal 2018; 59: 1327–1332】RoPE Score as a Predictor of Recurrent Ischemic Events After Percutaneous Patent Foramen Ovale Closure
883	人工椎間板	【BMC musculoskeletal disorders(ENGLAND), Volume:19,Issue:1,285:Aug 7,2018】Clinical and radiographic outcomes of cervical disc arthroplasty with Prestige-LP Disc:a minimum 6-year follow-up study
884	人工椎間板	【Clinical spine surgery(UNITED STATES): Dec 28, 2018】Value of Cervical Disk Arthroplasty
885	人工椎間板	【Clinical spine surgery(UNITED STATES): Oct 26, 2018】Treatment of Cervical Myelopathy: Long-term Outcomes of Arthroplasty for Myelopathy Versus Radiculopathy, And Arthroplasty Versus Arthrodesis for Myelopathy
886	人工椎間板	【European Spine Journal (Netherlands), Volume:27,Issue:9, 2378: Sep 2018】EFFECT OF CERVICAL DISC PROSTHESIS HEIGHT ON CLINICAL AND RADIOLOGICAL RESULTS: RESULTS OF A PROSPECTIVE STUDY WITH 5-YEAR FOLLOW-UP
887	人工椎間板	【International orthopaedics(GERMANY): Jan 8, 2019】Evidence-based use of arthroplasty in cervical degenerative disc disease
888	人工椎間板	【Journal of Anesthesia (Japan), Volume:32, Issue:4, 565–575: Aug 1, 2018】Dependent functional status is associated with unplanned postoperative intubation after elective cervical spine surgery: a national registry analysis
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890	人工椎間板	【Journal of Neurosurgery(Netherlands),Volume:126,Issue:4,A1389:Apr 2017】Comparison of the long term results of one-level vs two-level cervical total disc replacement vs anterior cervical discectomy and fusion
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892	人工椎間板	【Journal of spine surgery (Hong Kong)(CHINA), Volume:4,Issue:3, 522–528: Sep 2018】Trends in cervical disc arthroplasty and revisions in the Medicare database
893	人工椎間板	【Medicine(UNITED STATES), Volume:97,Issue:36, e11755: Sep 2018】Primary cervical disc arthroplasty versus cervical disc arthroplasty adjacent to previous fusion: A retrospective study with 48 months of follow-up
894	人工椎間板	【Neurospine(KOREA (SOUTH)): Sep 9, 2018】Comparison of Inpatient and Outpatient Preoperative Factors and Postoperative Outcomes in 2-Level Cervical Disc Arthroplasty
895	人工椎間板	【Neurosurgical focus(UNITED STATES), Volume:45,Issue:6, E10: Dec 1, 2018】Return-to-active-duty rates after anterior cervical spine surgery in military pilots
896	人工椎間板	【Orthopaedic surgery(AUSTRALIA), Volume:10,Issue:3,181–191:Aug 2018】Secondary Surgery after Cervical Disc Arthroplasty versus Fusion for Cervical Degenerative Disc Disease: A Meta-analysis with Trial Sequential Analysis
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899	人工椎間板	【Spine (Netherlands), Volume:2016, 109: 2016】Artificial disc replacements do not prevent adjacent segment degeneration in the cervical spine
900	人工椎間板	【Spine (Netherlands), Volume:2016, 125–126: 2016】Trends in resource utilization and rate of cervical disc arthroplasty and anterior cervical discectomy and fusion throughout the United States from 2006 to 2013
901	人工椎間板	【Spine (Netherlands), Volume:2016, 207: 2016】Unintended fusion in cervical artificial disc replacement: A prospective study on heterotopic ossification with 5 years follow-up
902	人工椎間板	【Spine (Netherlands), Volume:2016, 208: 2016】Clinical implications of heterotopic ossification after cervical disc arthroplasty at 7 years
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906	人工椎間板	【The bone & joint journal(ENGLAND), Volume:100-B, Issue:8, 991–1001: Aug 2018】Total disc replacement versus anterior cervical discectomy and fusion
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908	人工椎間板	【World neurosurgery(UNITED STATES): Sep 24, 2018】Comparison of heterotopic ossification after fixed- and mobile-core cervical disc arthroplasty
909	人工膝関節脛骨コンポーネント	【Bone and Joint Journal, 2018; VOL.100-B, No.7, p925–929】A randomized controlled trial of fixed-versus mobile-bearing total knee arthroplasty
910	振せん用脳電気刺激装置	【British Journal of Neurosurgery (United Kingdom), Volume:32, Issue:4, 365–371: Jul 4, 2018】MRI-verified “asleep” deep brain stimulation in Malta through cross border collaboration: clinical outcome of the first five years
911	振せん用脳電気刺激装置	【Frontiers in Neurology (Switzerland), Volume:9, Issue:NOV: Nov 21, 2018】White matter changes along the electrode lead in patients treated with deep brain stimulation
912	振せん用脳電気刺激装置	【NeuroImage:Clinical(United States), Volume:20, 580–593: Jan 1, 2018】Tractography-assisted deep brain stimulation of the superolateral branch of the medial forebrain bundle (sIMFB DBS) in major depression
913	振せん用脳電気刺激装置	【NeuroImage:Clinical(United States), Volume:20, 580–593: Jan 1, 2018】Tractography-assisted deep brain stimulation of the superolateral branch of the medial forebrain bundle (sIMFB DBS) in major depression
914	振せん用脳電気刺激装置	【Neurology(United States), Volume:91, Issue:6, e543–e550: Aug 7, 2018】DBS of the PSA and the VIM in essential tremor
915	振せん用脳電気刺激装置	【Neuromodulation(United States), Volume:21, Issue:6, 562–567: Aug 2018】Long-Term Stability of Short Circuits in Deep Brain Stimulation
916	振せん用脳電気刺激装置	【Neuromodulation(United States), Volume:21, Issue:6, 562–567: Aug 2018】Long-Term Stability of Short Circuits in Deep Brain Stimulation
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918	振せん用脳電気刺激装置	【PLoS ONE (United States), Volume:13, Issue:8: Aug 2018】Towards unambiguous reporting of complications related to deep brain stimulation surgery: A retrospective single-center analysis and systematic review of the literature
919	振せん用脳電気刺激装置	【PLoS ONE (United States), Volume:13, Issue:8: Aug 2018】Towards unambiguous reporting of complications related to deep brain stimulation surgery: A retrospective single-center analysis and systematic review of the literature
920	靭帯固定具	【Orthopaedics & Traumatology: Surgery & Research, 104, 859–863, 2018】Treatment of primary total distal biceps tendon rupture using cortical button, transosseous fixation and suture anchor: A single center experience

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922	心内膜植込み型ペースメカーリード	【Kardiologia Polska (Poland), Volume:76, Issue:8, 1224–1230 : Aug 14, 2018】Lead-related complications after DDD pacemaker implantation
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924	整形外科用骨セメント	【Acta orthopaedica et traumatologica turcica(TURKEY),Volume:51,Issue:6,459–465:Dec 2017】Use of corticosteroids is not associated with repeated vertebroplasty or kyphoplasty within one year after the surgery in patient older than 50 years
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926	整形外科用骨セメント	【Clinical Neurology and Neurosurgery (Netherlands), Volume:173, 176–181: Oct 2018】Early versus delayed kyphoplasty for thoracolumbar osteoporotic vertebral fractures: The effect of timing on clinical and radiographic outcomes and subsequent compression fractures
927	整形外科用骨セメント	【Clinical Neurology and Neurosurgery (Netherlands),Volume:174,129–133: Nov 2018】30-day adverse outcomes, re-admissions and mortality following vertebroplasty/kyphoplasty
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929	整形外科用骨セメント	【European Spine Journal (Germany): 2018】Intermediate screws or kyphoplasty: Which method of posterior short-segment fixation is better for treating single-level thoracolumbar burst fractures?
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931	整形外科用骨セメント	【European Spine Journal (Netherlands), Volume:27,Issue:9, 2385–2386: Sep 2018】A retrospective comparative analysis of posterior thoracolumbar spinal fixation following trauma with neurological disorder: Short assemblies with intravertebral bone graft and intermediate screws versus short assemblies with kyphoplasty
932	整形外科用骨セメント	【European Spine Journal (Netherlands), Volume:27,Issue:11, 2926: Nov 2018】Vertebral body stenting (VBS) is not superior to conventional balloon kyphoplasty (BKP) for preservation of vertebral body height in osteoporotic fractures. A randomised controlled multicentre study
933	整形外科用骨セメント	【European Spine Journal (Netherlands), Volume:27,Issue:11, 2932: Nov 2018】Percutaneous instrumentation and kyphoplasty in A3.1 fractures: Adjacent intervertebral disc degeneration
934	整形外科用骨セメント	【European Spine Journal (Netherlands), Volume:27,Issue:11, 2940–2941: Nov 2018】Does kyphoplasty and vertebroplasty for pathologic fractures from bony spinal metastases cause dissemination of circulating tumor cells to the peripheral blood circulation? A prospective single center study with the qualitative ADNA-RT-PCR-test
935	整形外科用骨セメント	【European Spine Journal (Netherlands), Volume:27,Issue:9, 2392–2393: Sep 2018】Evaluation of the safety and performance level of a new kyphoplasty device, Tektona: Prospective study and preliminary results in 15 patients
936	整形外科用骨セメント	【EXPERIMENTAL AND THERAPEUTIC MEDICINE 16: 3617–3622, 2018】Percutaneous kyphoplasty treatment evaluation for patients with Kummell disease based on a two-year follow-up
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938	整形外科用骨セメント	【International Journal of Spine Surgery (Netherlands), Volume:12,Issue:3, 295–321: Jun 1, 2018】Review of vertebral augmentation: An updated metaanalysis of the effectiveness
939	整形外科用骨セメント	【International Journal of Spine Surgery, Volume:12,Issue:5, 543–548: Oct 1, 2018】The effect of kyphoplasty on mortality in symptomatic vertebral compression fractures: A review
940	整形外科用骨セメント	【International Journal of Spine Surgery, Volume:12,Issue:5, 571–581: Oct 1, 2018】Evaluating treatment strategies for spinal lesions in multiple myeloma: A review of the literature
941	整形外科用骨セメント	【Journal of Biomaterials and Tissue Engineering (United States),Volume:8,Issue:5,756–759:May 2018】Analysis of risk factors of new fracture of vertebral body after percutaneous kyphoplasty in patients with primary osteoporotic fracture of thoracic and lumbar spine
942	整形外科用骨セメント	【Journal of Clinical Neuroscience (United Kingdom): 2018】Percutaneous kyphoplasty for osteoporotic vertebral compression fractures via unilateral versus bilateral approach: A meta-analysis
943	整形外科用骨セメント	【Journal of Clinical Orthopaedics and Trauma (Netherlands): 2019】Percutaneous fixation and balloon kyphoplasty for the treatment of A3 thoracolumbar fractures

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945	整形外科用骨セメント	【Journal of orthopaedic surgery and research (United Kingdom), Volume:13,Issue:1, 268: Oct 25, 2018】Clinical application of the pedicle in vitro restorer in percutaneous kyphoplasty
946	整形外科用骨セメント	【Journal of orthopaedic surgery and research(ENGLAND),Volume:13,Issue:1,13:Jan 17,2018】Percutaneous kyphoplasty for the treatment of very severe osteoporotic vertebral compression fractures with spinal canal compromise
947	整形外科用骨セメント	【Journal of Pain Research (New Zealand), Volume:11, 2625–2631: 2018】Which one is more effective for the treatment of very severe osteoporotic vertebral compression fractures: PVP or PKP?
948	整形外科用骨セメント	【Journal of Spinal Cord Medicine (United Kingdom): 2018】Is it necessary to approach the compressed vertebra bilaterally during the process of PKP?
949	整形外科用骨セメント	【Journal of Spine Research Vol.9, No.3, Page.416 (2018.03.25)】予後不良因子を有する骨粗鬆症性新鮮椎体骨折に対する早期BKP介入は、サルコペニアの有無によらず有効である
950	整形外科用骨セメント	【Journal of Spine Research Vol.9, No.3, Page.616 (2018.03.25)】Balloon Kyphoplastyの適応、禁忌を再考する
951	整形外科用骨セメント	【Journal of Spine Research Vol.9, No.3, Page.617 (2018.03.25)】BKP後のGlobal Alignment変化(関与する因子とQOLに対する影響)
952	整形外科用骨セメント	【Journal of Spine Research Vol.9, No.3, Page.617 (2018.03.25)】骨粗鬆症性椎体骨折に対するBKP手術の検討—セメントの広がり方の違いによる比較検討—
953	整形外科用骨セメント	【Journal of Spine Research Vol.9, No.3, Page.618 (2018.03.25)】骨粗鬆症性椎体骨折に対するPVP(percutaneous vertebroplasty)とBKP(balloon kyphoplasty)の比較
954	整形外科用骨セメント	【Journal of Spine Research Vol.9, No.3, Page.712 (2018.03.25)】BKP術後の隣接椎体骨折の危険因子
955	整形外科用骨セメント	【Journal of Spine Research Vol.9, No.3, Page.713 (2018.03.25)】椎体後壁損傷を伴う骨粗鬆症性椎体骨折に対するBKP(Balloon Kyphoplasty)の適応限界
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957	整形外科用骨セメント	【Journal of Spine Research Vol.9, No.3, Page.714 (2018.03.25)】Balloon Kyphoplasty(BKP)術後隣接椎体骨折、再手術となる危険因子
958	整形外科用骨セメント	【Journal of Spine Research Vol.9, No.3, Page.714 (2018.03.25)】骨粗鬆症性椎体骨折に対するBalloon Kyphoplastyの治療成績—術後3年—
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960	整形外科用骨セメント	【Journal of Spine Research Vol.9, No.3, Page.767 (2018.03.25)】BKPのセメント注入形状による手術成績への影響—一塊を目指すべきか—
961	整形外科用骨セメント	【Journal of Spine Research Vol.9, No.3, Page.768 (2018.03.25)】Balloon Kyphoplasty後隣接椎体骨折の臨床的意義と危険因子
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963	整形外科用骨セメント	【Journal of Spine Research Vol.9, No.3, Page.769 (2018.03.25)】BKP術後続発性骨折に関する検討
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965	整形外科用骨セメント	【Journal of Spine Research Vol.9, No.3, Page.597 (2018.03.25)】骨粗鬆症性椎体骨折により生じた神経症状に対するBKPの治療効果
966	整形外科用骨セメント	【Journal of Spine Research Vol.9, No.3, Page.656 (2018.03.25)】胸腰椎手術における深部静脈血栓症(DVT)発生予防に対する術前下肢静脈エコーを用いた有用性の検討

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968	整形外科用骨セメント	【Journal of Spine Research Vol.9.No.4.Page.876–880(2018.04.25)】びまん性特発性骨増殖症に伴う椎体骨折に対するBalloon Kyphoplasty(BKP)の有用性
969	整形外科用骨セメント	【Journal of Spine Research Vol.9.No.5.Page.959–964(2018.05.25)】予後不良因子を持つ骨粗鬆症性新鮮椎体骨折に対するBKPの有用性—多施設前向き介入研究・第1報—
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975	整形外科用骨セメント	【Pain physician(UNITED STATES), Volume:21,Issue:3, 209–218: May 2018】The Role of Unilateral Balloon Kyphoplasty for the Treatment of Patients with OVCFS: A Systematic Review and Meta-Analysis
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986	整形外科用骨セメント	【山口県医学会誌】最近の脊椎偽関節手術例の検討
987	整形外科用骨セメント	【秋田県農村医学会雑誌Vol.61/62, Page.49 (2018.08)】骨粗鬆症性椎体骨折の治療—保存治療と手術の実際—
988	整形外科用骨セメント	【整形外科と災害外科 Vol.67,No.Supp1,Page.27(2018.05.22)】骨粗鬆症性椎体骨折に対するBKP治療の限界
989	整形外科用骨セメント	【整形外科と災害外科Vol.67, No.Supp1, Page.218 (2018.10.31)】当院における骨粗鬆症性胸腰椎椎体骨折に対するBalloon Kyphoplastyの臨床成績

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992	整形外科用骨セメント	【中部日本整形外科災害外科学会雑誌 Vol.61, Page.333 (2018.03.01)】不十分なセメント充填がBKP施行椎体の圧壊を発生させる
993	整形外科用骨セメント	【中部日本整形外科災害外科学会雑誌 Vol.61, Page.333(2018.03.01)】経皮的椎体形成術後の後弯変形進行に関する検討
994	整形外科用骨セメント	【中部日本整形外科災害外科学会雑誌 Vol.61, Page.334(2018.03.01)】胸腰椎移行部椎体骨折に対しての早期BKPは局所後弯角に影響を与えるか—受傷後2ヶ月以内と3ヶ月以降の比較—
995	整形外科用骨セメント	【中部日本整形外科災害外科学会雑誌 Vol.61, No.3, Page.451-452(2018.05.01)】骨粗鬆症性椎体骨折に対するballoon kyphoplastyの治療成績—術後3年—
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997	整形外科用骨セメント	【東日本整形災害外科学会雑誌 Vol.30, No.3, Page.517 (2018.08.21)】早期から亜急性期のBKP術後のX線とCTによるセメント漏出についての検討
998	整形外科用骨セメント	【東日本整形災害外科学会雑誌 Vol.30, No.3, Page.518 (2018.08.21)】当院でのBKP術後続発性椎体骨折予防策の検討
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1000	整形外科用骨セメント	【東日本整形災害外科学会雑誌 Vol.30, No.3, Page.517 (2018.08.21)】高齢者の骨粗鬆性椎体骨折に対する早期BKPの試み
1001	整形外科用骨セメント	【日本骨形態計測学会雑誌 Vol.28, No.2, Page.S117 (2018.05.25)】経皮的椎体形成術(Balloon Kyphoplasty,BKP)後の隣接椎体骨折発生機序—骨振動による動的解析—
1002	整形外科用骨セメント	【日本最小侵襲整形外科学会誌(CD-ROM) Vol.17, No.1, Page.51(O1-5) (2017.11.01)】後壁損傷をともなう骨粗鬆症性脊椎椎体骨折に対するBKP(Balloon Kyphoplasty)の治療成績
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1006	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.27th, Page.120 (2018)】びまん性特発性骨増殖症のヒンジ部骨折に対するBKPの治療成績
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1008	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.27th, Page.167 (2018)】神経症状を生じた骨粗鬆性椎体骨折に対するBKPの安全性と治療効果
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1014	生体人工心臓弁	【Advances in Interventional Cardiology. 2018;14(4):425–428.】Valve-in-valve treatment of dysfunctional aortic bioprostheses – Single-centre experience
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1020	脊椎ケージ	【Journal of orthopaedic science Aug 14, 2018】Accuracy of the lateral cage placement under intraoperative C-arm fluoroscopy in oblique lateral interbody fusion
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1023	脊椎ケージ	【Journal of Spine Research Vol.9,No.3,Page.423(2018.03.25)】Oblique lateral interbody fusion(OLIF)の周術期合併症に関する多施設後ろ向き調査
1024	脊椎ケージ	【Journal of Spine Research Vol.9,No.5,Page.954–958(2018.05.25)】成人脊柱変形に対する多椎間OLIFとHybrid PF法を併用した前後合併矯正固定術の臨床成績
1025	脊椎ケージ	【Journal of Spine Research Vol.9,No.9,Page.1456–1458(2018.09.25)】2017年度LIF全国調査結果
1026	脊椎ケージ	【Journal of Spine Research, Vol.9,No.3,Page.445(2018.03.25)】OLIF(Oblique lateral Interbody Fusion)アプローチに伴う大腰筋損傷
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1032	脊椎ケージ	【World neurosurgery(UNITED STATES): Aug 9, 2018】Clinical and radiological outcomes of direct versus indirect decompression with lumbar interbody fusion: A matched-pair comparison analysis
1033	脊椎ケージ	【World neurosurgery(UNITED STATES): Jul 30, 2018】Learning curve of minimally invasive surgery oblique lumbar interbody fusion for degenerative lumbar diseases
1034	脊椎ケージ	【中部日本整形外科災害外科学会雑誌 Vol.61,No.3,Page.543–544(2018.05.01)】OLIF手術手技の工夫—展開時の光源確保—
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1039	脊椎ケージ	【日本整形外科学会雑誌 Vol.92, No.3, Page. S821(2018.03.14)】仙骨固定型専用レトラクターを用いたL5/S oblique lateral interbody fusion(L5/S OLIF)の有効性に関する検討
1040	脊椎ケージ	【日本整形外科学会雑誌 Vol.92, No.2, Page. S115(2018.03.07)】OLIFによる腰椎矯正固定術の中長期成績—隣接椎間障害に関して—
1041	脊椎ケージ	【日本脊椎インストゥルメンテーション学会抄録集 Vol.27th, Page. 124(2018)】Oblique lateral interbody fusion(OLIF)の周術期合併症に関する多施設後ろ向き調査
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1043	脊椎ケージ	【日本脊椎インストゥルメンテーション学会抄録集 Vol.27th, Page. 154(2018)】OLIFによる冠状面の矯正力は凸側進入より凹側進入の方が強い?
1044	脊椎ケージ	【日本脊椎インストゥルメンテーション学会抄録集 Vol.27th, Page. 183(2018)】側方経路腰椎椎体間固定術(OLIF XLIF)の周術期成績の比較
1045	脊椎ケージ	【日本脊椎インストゥルメンテーション学会抄録集 Vol.27th, Page. 196(2018)】OLIFを用いた前後合併矯正固定術における術中終板損傷が治療成績に及ぼす影響(前向き研究)
1046	脊椎ケージ	【脳神経外科速報 Vol.28, No.4, Page.377-384(2018.04.10)】専門医に求められる最新の知識 脊椎脊髓 低侵襲腰椎前方固定術の最新知見
1047	脊椎ケージ	【北海道整形災害外科学会 Vol.134th, Page.45(2018)】成人脊柱変形に対するOLIF併用前後合併固定術における後方手技の選択と臨床成績
1048	脊椎内固定器具	【British Journal of Neurosurgery (United Kingdom), Volume:32, Issue:2, 188-195: Mar 4, 2018】Influence of plate fixation on cervical height and alignment after one- or two-level anterior cervical discectomy and fusion
1049	脊椎内固定器具	【European Spine Journal (2018) 27: 2772-2780】Motion Analysis of dynamic cervical implant stabilization versus anterior discectomy and fusion: a retrospective analysis of 70 cases
1050	脊椎内固定器具	【Global Spine Journal, 2018, Vol. 8(7) 668-675】Radiographic and Clinical Outcomes From the Use of S2 Alar Screws in Surgery for Adult Spinal Deformity
1051	脊椎内固定器具	【Journal of Spine Research Vol.9, No.5, Page.954-958(2018.05.25)】成人脊柱変形に対する多椎間OLIFとHybrid PF法を併用した前後合併矯正固定術の臨床成績
1052	脊椎内固定器具	【No shinkei geka. Neurological surgery(JAPAN), Volume:46, Issue:9, 771-781: Sep 2018】Oblique Lumbar Interbody Fusion Combined with Minimally Invasive Percutaneous Posterior Instrumentation for Adult Spinal Deformity
1053	脊椎内固定器具	【北海道整形災害外科学会 Vol.134th, Page.45(2018)】成人脊柱変形に対するOLIF併用前後合併固定術における後方手技の選択と臨床成績
1054	全人工肩関節	【Journal of Orthopaedic Surgery, 26(1), 1-7, 2018】Reverse shoulder arthroplasty for the treatment of acute complex proximal humeral fractures: Influence of greater tuberosity healing on the functional outcomes
1055	全人工肩関節	【Journal of Shoulder and Elbow Arthroplasty, 2, 1-9, 2018】Acromial Fractures in Reverse Shoulder Arthroplasty: A Clinical and Radiographic Analysis
1056	全人工肩関節	【Journal of Shoulder and Elbow Surgery, 27(10), 1859-1865, 2018】Cementless versus cemented glenoid components in conventional total shoulder joint arthroplasty: analysis from the Australian Orthopaedic Association National Joint Replacement Registry
1057	全人工肩関節	【PM&R, 10(6), 607-615, 2018】Reverse Shoulder Arthroplasty in Weight-Bearing Shoulders of Wheelchair-Dependent Patients: Outcomes and Complications at 2 to 5 years
1058	全人工肩関節	【The Bone & Joint Journal, 100-B(6), 761-766, 2018】Five-year outcome after conversion of a hemiarthroplasty when used for the treatment of a proximal humeral fracture to a reverse total shoulder arthroplasty

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1059	全人工股関節	【Arthroplasty Today 4 (2018) 363–369】Mid-term results of total hip replacement with subtrochanteric osteotomy, modular stem, and ceramic surface in CroweIV hip dysplasia
1060	全人工股関節	【Arthroplasty Today 4 (2018) 363–369】Mid-term results of total hip replacement with subtrochanteric osteotomy, modular stem, and ceramic surface in CroweIV hip dysplasia
1061	全人工股関節	【Orthopedics JULY/AUGUST 2018 Volume 41•Number 4】Clinical performances of ultra-short anatomic cementless versus fourth-generation cemented femoral stems for hip replacement in octogenarians.
1062	全人工膝関節	(報告内容が外国措置報告に該当する内容であるため、報告の区分を外国措置報告として再提出するように依頼中。)
1063	全人工膝関節	(報告内容が外国措置報告に該当する内容であるため、報告の区分を外国措置報告として再提出するように依頼中。)
1064	全人工膝関節	【Bone and Joint Journal, 2018;VOL.100-B, No.7, p925–929】A randomized controlled trial of fixed-versus mobile-bearing total knee arthroplasty
1065	大動脈用ステントグラフト	【Ann Thorac Surg, 2018;106:1136–42】Outcomes of Planned Two-Stage Hybrid Aortic Repair With Dacron-Replaced Proximal Landing Zone
1066	大動脈用ステントグラフト	【Ann Thorac Surg, 2018;106:1136–42】Outcomes of Planned Two-Stage Hybrid Aortic Repair With Dacron-Replaced Proximal Landing Zone
1067	大動脈用ステントグラフト	【Ann Vasc Surg 2018; 53: 97–104】Midterm Follow-up Geometrical Analysis of Thoracoabdominal Aortic Aneurysms Treated with Multilayer Flow Modulator
1068	大動脈用ステントグラフト	【Ann Vasc Surg 2018; 53: 97–104】Midterm Follow-up Geometrical Analysis of Thoracoabdominal Aortic Aneurysms Treated with Multilayer Flow Modulator
1069	大動脈用ステントグラフト	【Annals of Vascular Surgery (2019)】Clinical and morphological outcomes in endovascular aortic repair of abdominal aortic aneurysm using Gore C3 Excluder: comparison between patients treated within and outside instructions for use
1070	大動脈用ステントグラフト	【Annals of Vascular Surgery, Volume 51, August 2018】Current Evidence on Management of Aortic Stent-graft Infection: A Systematic Review and Meta-Analysis
1071	大動脈用ステントグラフト	【Annals of Vascular Surgery, Volume 51, August 2018】Current Evidence on Management of Aortic Stent-graft Infection: A Systematic Review and Meta-Analysis
1072	大動脈用ステントグラフト	【Annals of Vascular Surgery, Volume 54, January 2019: 215–225】Survival and Reintervention Risk by Patient Age and Preoperative Abdominal Aortic Aneurysm Diameter after Endovascular Aneurysm Repair
1073	大動脈用ステントグラフト	【Cardiovasc Intervent Radiol (2018) 41:1318–1323】Urgent Endovascular Treatment for Non-traumatic Descending Thoracic Aortic Rupture
1074	大動脈用ステントグラフト	【Eur J Vasc Endovasc Surg (2018) 56, 349e355】Temporal and Morphological Patterns Predict Outcome of Endovascular Repair in Acute Complicated Type B Aortic Dissection
1075	大動脈用ステントグラフト	【Eur J Vasc Endovasc Surg (2018) 56, 356e362】In Situ Antegrade Laser Fenestrations During Endovascular Aortic Repair
1076	大動脈用ステントグラフト	【Eur J Vasc Endovasc Surg (2018) 56, 356e362】In Situ Antegrade Laser Fenestrations During Endovascular Aortic Repair
1077	大動脈用ステントグラフト	【European Journal of Vascular and Endovascular Surgery (2017年)】Mid-term Results of Chimney and Periscope Grafts in Supra-aortic Branches in High Risk Patients
1078	大動脈用ステントグラフト	【EXPERIMENTAL AND THERAPEUTIC MEDICINE 14: 1763–1768, 2017】Limb graft occlusion following endovascular aortic repair: Incidence, causes, treatment and prevention in a study cohort
1079	大動脈用ステントグラフト	【Interactive CardioVascular and Thoracic Surgery 27 (2018) 574–580】Early and long-term outcomes of open surgery after thoracic endovascular aortic repair
1080	大動脈用ステントグラフト	【Interactive CardioVascular and Thoracic Surgery 27 (2018) 574–580】Early and long-term outcomes of open surgery after thoracic endovascular aortic repair
1081	大動脈用ステントグラフト	【Journal of Vascular and Interventional Radiology (2017年5月)】Long-Term Outcome of the GORE EXCLUDER AAA Endoprostheses for Treatment of Infrarenal Aortic Aneurysms

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1082	大動脈用ステントグラフト	【Journal of Vascular Surgery 2018】Patients with large neck diameter have a higher risk of type IA endoleaks and aneurysm rupture after standard endovascular aneurysm repair
1083	大動脈用ステントグラフト	【Journal of Vascular Surgery 2018】Using bifurcated endoprosthesis after iliac artery recanalization for concomitant abdominal aortic aneurysm and chronic total occlusions of access routes
1084	大動脈用ステントグラフト	【Journal of Vascular Surgery November 2018 Volume 68, Number 5】Comparative study of clinical outcome of endovascular aortic aneurysms repair in large diameter aortic necks (>31 mm) versus smaller necks
1085	大動脈用ステントグラフト	【Journal of Vascular Surgery September 2018】Early Experience With the Octopus Endovascular Strategy in the Management of Thoracoabdominal Aneurysms
1086	大動脈用ステントグラフト	【Journal of Vascular Surgery, November 2018, Volume 68, Number 5】Procedural and perioperative results in patients treated with fenestrated endovascular aneurysm repair planned by automated software in a physician-sponsored investigational device exemption trial of physician-modified endografts
1087	大動脈用ステントグラフト	【Vascular 2018, Vol. 26(2) 175–182】Single-center mid-term experience with chimney-graft technique for the preservation of flow to the supra-aortic branches
1088	大動脈用ステントグラフト	【Vascular 2018, Vol. 26(5) 490–497】Parallel stent grafts for the treatment of complex aortic aneurysms: A single center study
1089	大動脈用ステントグラフト	【Vascular 2019, Vol. 27(1) 3–7】Endovascular treatment of proximal para-anastomotic aneurysms after previous surgical repair of infrarenal aortic aneurysms by the chimney technique
1090	大動脈用ステントグラフト	【日本血管外科学会雑誌 27巻 Suppl. Page P9–2(2018.06)】腹部ステントグラフトの課題 EndurantとC3 Excluderの中期成績から
1091	大動脈用ステントグラフト	【日本血管外科学会雑誌 27巻 Suppl. Page P9–9 (2018.06)】Gore C3 Excluderを用いた腹部大動脈ステントグラフト後の中枢側ネックリミーディング効果
1092	大動脈用ステントグラフト	【日本血管外科学会雑誌(Web) Vol.26】EndurantステントグラフトによるEVARの中長期成績
1093	大動脈用ステントグラフト	【日本血管内治療学会誌 第19巻、第1号 (2018)】傍腎動脈型腹部大動脈瘤に対するEndurantを用いたChimney EVARの有用性
1094	大動脈用ステントグラフト	【脈管学(Web) Vol.52】Endurant Stentgraft Systemを用いたEVARの初期成績
1095	大動脈用ステントグラフト	【脈管学(Web) Vol.56】ENDURANT留置後に経時的に瘤が増大した8症例の特徴
1096	大動脈用ステントグラフト	The Society for Vascular Surgery – Patient Safety Organization TEVAR Dissection Surveillance Initiative
1097	体内固定用脛骨髓内釘	【Injury, 49, 1341–1347, 2018】Recommendation of use of checklists in tibial intramedullary nail removal: Retrospective study of mechanical complications related to nail removal
1098	体内固定用コンプレッションヒッププレート	【中部日本整形外科災害外科学会雑誌 Vol.61 秋季学会号 Page.98 (2018.09.01)】大腿骨頸部骨折に対する骨接合術後合併症の検討—ハンソンピンとTwinsの比較—
1099	体内固定用上肢髓内釘	【Journal of Orthopaedic Surgery, 25(2), 1–9, 2017】Surgical technique and early outcomes of intramedullary nailing of displaced proximal humeral fractures in an Asian population using a contemporary straight nail design
1100	体内固定用大腿骨髓内釘	【中部日本整形外科災害外科学会雑誌 Vol.61 秋季学会号 Page.102 (2018.09.01)】middle nailを用いた不安定型大腿骨転子部骨折の治療成績
1101	体内固定用プレート	【Chinese Journal of Orthopaedics, 37(21), 1333–1341, 2017】A comparison study of phlilos plate and multiloc nail in treatment of proximal humerus fractures
1102	体内固定用プレート	【European Journal of Orthopaedic Surgery & Traumatology, 28, 869–875, 2018】Short-term outcomes of arthroscopic TightRope(R) fixation are better than hook plate fixation in acute unstable acromioclavicular joint dislocations
1103	体内固定用プレート	【Injury, 49(3), 12–18, 2018】Treatment of fractures of the tibial plateau (Schatzker VI) with external fixators versus plate osteosynthesis
1104	体内固定用プレート	【Injury, 49(3), 2–7, 2018】Predicting the failure in distal femur fractures

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1106	体内固定用プレート	【International Journal of Rheumatology, 2018】Wrist Arthrodesis in Rheumatoid Arthritis Using an LCP Metaphyseal Locking Plate versus an AO Wrist Fusion Plate.
1107	体内固定用プレート	【Journal of Shoulder and Elbow Surgery, 27(10), 1852–1858, 2018】Which additional augmented fixation procedure decreases surgical failure after proximal humeral fracture with medial comminution: fibular allograft or inferomedial screws?.
1108	体内固定用プレート	【Journal of Shoulder and Elbow Surgery, 27(12), 2198–2206, 2018】Excellent results and low complication rate for anatomic polyaxial locking plates in comminuted proximal ulna fractures.
1109	体内固定用プレート	【Orthopaedics & Traumatology: Surgery & Research, 104, 477–480, 2018】Opening-wedge high tibial osteotomy performed with locking plate fixation (TomoFix) and early weight-bearing but without filling the defect. A concise follow-up note of 48 cases at 10 years' follow-up.
1110	体内固定用プレート	【World Journal of Surgical Oncology, 16(1), 2018】Enchondromas and atypical cartilaginous tumors at the proximal humerus treated with intralesional resection and bone cement filling with or without osteosynthesis: Retrospective analysis of 42 cases with 6 years mean follow-up.
1111	体内固定用ワイヤ	【Cell and Tissue Banking 2018 Mar;19(1):27–33】Use of freeze-dried bone allografts in osteoporotic patients undergoing median sternotomy
1112	胆管用ステント	【第26回 日本消化器関連学会週間(JDDW2018) IP-92_E】Usefulness of laser-cut covered self-expandable metallic biliary stent for unresectable distal malignant biliary stricture
1113	胆管用ステント	【日本消化器内視鏡学会雑誌 2019年 61巻 1号 p. 71–80】胆囊栄養動脈への腫瘍浸潤は遠位部悪性胆道狭窄に対するMetallic Stent留置後胆囊炎の危険因子である
1114	中心循環系心血管用パッチ	【関節外科 Vol.38, No.10, Page.1165–1173 (2018. 10.19)】一次修復不能な腱板広範囲断裂に対するテフロンパッチを用いた鏡視下上方関節包再建術(ASCR)
1115	ブタ心臓弁	【Advances in Interventional Cardiology. 2018;14(4):425–428.】Valve-in-valve treatment of dysfunctional aortic bioprostheses – Single-centre experience
1116	ブタ心臓弁	【Aortic Valve in Valve in a Japanese Cohort】Early Outcomes of Transcatheter Aortic Valve Implantation for Degenerated Aortic Bioprostheses in Japanese: Insights from AORTIC VIV study
1117	ブタ心臓弁	【Circulation Journal Circ J 2019; 83: 110 – 116】Midterm Clinical Outcomes of the St Jude Medical Epic Porcine Bioprosthetic Valve in the Mitral Position
1118	ブタ心臓弁	【J Thorac Cardiovasc Surg. 2018 Jul 29.】Performance of CHA2DS2–VASC score for stroke prediction after surgical aortic valve replacement
1119	ブタ心臓弁	【JACC Cardiovascular Interventions. 2018 Dec 24;11(24):2495–2503.】Repeat Pulmonary Valve Replacement: Similar Intermediate-Term Outcomes With Surgical and Transcatheter Procedures
1120	ブタ心臓弁	【Journal of American College of Cardiology. 2019 Feb 12;73(5):546–553.】Durability of Transcatheter and Surgical Bioprosthetic Aortic Valves in Patients at Lower Surgical Risk
1121	ブタ心臓弁	【Journal of the American College of Cardiology. 2018 Apr 3;71(13):1401–1412.】Long-Term Outcomes Following Surgical Aortic Bioprosthetic Valve Implantation
1122	ブタ心臓弁	【日本循環器学会学術集会抄録集】Midterm Clinical Outcomes of the St Jude Medical Epic Porcine Bioprosthetic Valve in the Mitral Position
1123	ヘパリン使用中心循環系ステントグラフト	【Ann Vasc Surg 2018; 50: 119–127】Open and Endovascular Repair of Popliteal Artery Aneurysms
1124	ヘパリン使用中心循環系ステントグラフト	【Annals of Thoracic Surgery (2017年)】Aortic Arch Hybrid Repair: Stent-Bridging of the Supra-Aortic Vessel Anastomoses (SAVSTEB)
1125	ヘパリン使用中心循環系ステントグラフト	【European Journal of Vascular and Endovascular Surgery (2017年)】Mid-term Results of Chimney and Periscope Grafts in Supra-aortic Branches in High Risk Patients
1126	ヘパリン使用中心循環系ステントグラフト	【J Vasc Surg 2018;67:1353–9.】Configuration affects parallel stent grafting results
1127	ヘパリン使用中心循環系ステントグラフト	【The Journal of Cardiovascular Surgery】Results of hybrid procedures for treatment of aortoiliac Trans-Atlantic Inter-Society Consensus II D lesions with self-expanding covered heparin-bonded stent grafts

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1128	ヘパリン使用中心循環系ステントグラフト	【Vascular 2018, Vol. 26(2) 175–182】Single-center mid-term experience with chimney-graft technique for the preservation of flow to the supra-aortic branches
1129	ヘパリン使用中心循環系ステントグラフト	【VEITH (Vascular and Endovascular Issues, Techniques and Horizons) Symposium (2017年11月開催)】Primary endobypass in thrombosed PAA: how to do it?
1130	ヘパリン使用中心循環系ステントグラフト	【日本血管外科学会雑誌27巻Suppl. Page P30–5(2018.06)】当施設におけるVIABAHNの初期治療成績
1131	ヘパリン使用非中心循環系人工血管	【静脈学 (0915–7395、2018年5月) 29巻2号 Page261】当科における ACUSEAL バスキュラーグラフトの治療成績
1132	ヘパリン使用非中心循環系人工血管	【日本透析医学雑誌 (1340–3451)51巻Suppl.1Page915(2018.05)】当院でのAcuseal使用AVGの開存率、開存期間および合併症に関する調査
1133	弁形成リング	【Heart Surgery Forum. 2018 Aug 14;21(5):E345–E351.】Clinical Outcomes of Mitral Annuloplasty with Flexible Bands in Ischemic Mitral Regurgitation
1134	弁形成リング	【Journal of Thoracic Disease. 2017 Jun;9(Suppl 7):S582–S594.】Mitral valve repair and subvalvular intervention for secondary mitral regurgitation: a systematic review and meta-analysis of randomized controlled and propensity matched studies
1135	網膜復位用人工補綴材	【Current Pharmaceutical Design 2018: 24(29) p.3476–3493】The influence of silicone oil on the ganglion cell complex after pars plana vitrectomy for rhegmatogenous retinal detachment.
1136	薬剤溶出型大腿動脈用ステント	【Journal of the American Heart Association. 2018;7:e011245】Risk of Death Following Application of Paclitaxel-Coated Balloons and Stents in the Femoropopliteal Artery of the Leg: A Systematic Review and Meta-Analysis of Randomized Controlled Trials
1137	開創器	【World neurosurgery(UNITED STATES): Jul 30, 2018】Learning curve of minimally invasive surgery oblique lumbar interbody fusion for degenerative lumbar diseases
1138	開創器	【日本整形外科学会雑誌 Vol.92.No.3.Page.S821(2018.03.14)】仙骨固定型専用レトラクターを用いたL5/S oblique lateral interbody fusion(L5/S OLIF)の有効性に関する検討
1139	高周波処置用能動器具	【Annals of surgical treatment and research(KOREA (SOUTH)), Volume:95,Issue:3, 129–134: Sep 2018】Wound healing and postsurgical complications in breast cancer surgery: a comparison between PEAK PlasmaBlade and conventional electrosurgery – a preliminary report of a case series
1140	高周波処置用能動器具	【Plast Reconstr Surg Glob Open 2018;6:e2035】Preventive Effect on Seroma of Use of PEAK PlasmaBlade after Latissimus Dorsi Breast Reconstruction
1141	手術用骨鉗子	【Journal of spine surgery(Hong Kong)(CHINA),Volume:4,Issue:2,408–413:Jun 2018】Microendoscope-assisted posterior lumbar interbody fusion: a technical note
1142	手術用ロボット手術ユニット	【Arab Journal of Urology (2018) 16, 270–284】Expanding the indications of robotic surgery in urology: A systematic review of the literature.
1143	手術用ロボット手術ユニット	【Arab Journal of Urology (2018) 16, 270–284】Expanding the indications of robotic surgery in urology: A systematic review of the literature.
1144	手術用ロボット手術ユニット	【Arab Journal of Urology (2018) 16, 270–284】Expanding the indications of robotic surgery in urology: A systematic review of the literature.
1145	手術用ロボット手術ユニット	【Arab Journal of Urology (2018) 16, 357–364】Robotic stone surgery – Current state and future prospects: A systematic review.
1146	手術用ロボット手術ユニット	【Arab Journal of Urology (2018) 16, 357–364】Robotic stone surgery – Current state and future prospects: A systematic review.
1147	手術用ロボット手術ユニット	【Arab Journal of Urology (2018) 16, 357–364】Robotic stone surgery – Current state and future prospects: A systematic review.
1148	手術用ロボット手術ユニット	【Arab Journal of Urology(2018)16. 262–269】The age of robotic surgery – Is laparoscopy dead?
1149	手術用ロボット手術ユニット	【Arab Journal of Urology(2018)16. 262–269】The age of robotic surgery – Is laparoscopy dead?
1150	手術用ロボット手術ユニット	【Arab Journal of Urology(2018)16. 262–269】The age of robotic surgery – Is laparoscopy dead?

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1151	手術用ロボット手術ユニット	【BJU Int (2018) 122: 837–844】Nerve-sparing in salvage robot-assisted prostatectomy: surgical technique, oncological and functional outcomes at a single high-volume institution
1152	手術用ロボット手術ユニット	【BJU Int (2018) 122: 837–844】Nerve-sparing in salvage robot-assisted prostatectomy: surgical technique, oncological and functional outcomes at a single high-volume institution
1153	手術用ロボット手術ユニット	【Chinese journal of lung cancer (2018) 21(11): 849–856】Survival Analysis of Stage I Non-small Cell Lung Cancer Patients Treated with Da Vinci Robot-assisted Thoracic Surgery.
1154	手術用ロボット手術ユニット	【European Journal of Cardio-Thoracic Surgery (2018) 54: 853–859】Robotic mitral valve replacements with bioprosthetic valves in 52 patients: experience from a tertiary referral hospital
1155	手術用ロボット手術ユニット	【European Journal of Nuclear Medicine and Molecular Imaging (2019) 46: 49–53】Robot-assisted laparoscopic surgery using DROP-IN radioguidance: first-in-human translation
1156	手術用ロボット手術ユニット	【European Journal of Surgical Oncology (2018) 44: 1935–1941】Laparoscopic versus robotic hysterectomy in obese and extremely obese patients with endometrial cancer: A multi-institutional analysis.
1157	手術用ロボット手術ユニット	【European Journal of Surgical Oncology (2018) 44: 1935–1941】Laparoscopic versus robotic hysterectomy in obese and extremely obese patients with endometrial cancer: A multi-institutional analysis.
1158	手術用ロボット手術ユニット	【Frontiers in Surgery (2018) 5(51)] Robotic Approach to Ureteral Endometriosis: Surgical Features and Perioperative Outcomes.
1159	手術用ロボット手術ユニット	【Frontiers in Surgery (2018) 5(51)] Robotic Approach to Ureteral Endometriosis: Surgical Features and Perioperative Outcomes.
1160	手術用ロボット手術ユニット	【General Thoracic and Cardiovascular Surgery (2018) 66: 225–231】Usefulness of robot-assisted thoracoscopic esophagectomy
1161	手術用ロボット手術ユニット	【Ginekologia Polska (2018) 89(9): 495–499】Gynaecological robotic surgery at a state hospital – our own experience
1162	手術用ロボット手術ユニット	【Head & Neck (2018) 40: 2050–2059】Oncologic outcomes with transoral robotic surgery for supraglottic squamous cell carcinoma: Results of the French Robotic Surgery Group of GETTEC.
1163	手術用ロボット手術ユニット	【Head & Neck (2018) 40: 2050–2059】Oncologic outcomes with transoral robotic surgery for supraglottic squamous cell carcinoma: Results of the French Robotic Surgery Group of GETTEC.
1164	手術用ロボット手術ユニット	【Head & Neck (2018) 40: 2050–2059】Oncologic outcomes with transoral robotic surgery for supraglottic squamous cell carcinoma: Results of the French Robotic Surgery Group of GETTEC.
1165	手術用ロボット手術ユニット	【IMAJ (2018) 20: 637–641】Robotic Mediastinal Surgery in Patients with Suspected Thymic Neoplasms: First Israeli Experience
1166	手術用ロボット手術ユニット	【Int J Med Robotics Comput Assist Surg (2019) 15: e1966】Robotic assisted laparoscopic cerclage: A systematic review.
1167	手術用ロボット手術ユニット	【Int J Med Robotics Comput Assist Surg (2019) 15: e1966】Robotic assisted laparoscopic cerclage: A systematic review.
1168	手術用ロボット手術ユニット	【Int J Med Robotics Comput Assist Surg (2019) 15: e1966】Robotic assisted laparoscopic cerclage: A systematic review.
1169	手術用ロボット手術ユニット	【J Robotic Surg (2018) 12: 433–436】Precision in robotic rectal surgery using the da Vinci Xi system and integrated table motion, a technical note.
1170	手術用ロボット手術ユニット	【J Thorac Dis (2018) 10(6): 3776–3782】Continuous 389 cases of Da Vinci robot-assisted thoracoscopic lobectomy in treatment of non-small cell lung cancer: experience in Shanghai Chest Hospital.
1171	手術用ロボット手術ユニット	【Journal of clinical otorhinolaryngology, head and neck surgery (2018) 32(14): 1061–1065】Application of da Vinci robot's bilateral axillo-breast approach in thyroid surgery of obese patients.
1172	手術用ロボット手術ユニット	【Journal of clinical otorhinolaryngology, head and neck surgery (2018) 32(14): 1065–1070】Preliminary experience of transoral robotic surgery in laryngeal and hypopharyngeal tumors with da Vinci surgical system.
1173	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2018) 12: 501–508】Robotic-assisted laparoscopic surgery for pediatric tumors: a bicenter experience.

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1174	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2018) 12: 501–508】Robotic-assisted laparoscopic surgery for pediatric tumors: a bicenter experience.
1175	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2018) 12: 501–508】Robotic-assisted laparoscopic surgery for pediatric tumors: a bicenter experience.
1176	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2018) 12: 713–718】Does robotic-assisted transabdominal preperitoneal (R-TAPP) hernia repair facilitate contralateral investigation and repair without compromising patient morbidity?
1177	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2018) 12: 713–718】Does robotic-assisted transabdominal preperitoneal (R-TAPP) hernia repair facilitate contralateral investigation and repair without compromising patient morbidity?
1178	手術用ロボット手術ユニット	【Journal of Robotic Surgery (2018) 12: 713–718】Does robotic-assisted transabdominal preperitoneal (R-TAPP) hernia repair facilitate contralateral investigation and repair without compromising patient morbidity?
1179	手術用ロボット手術ユニット	【Journal of Surgical Research (2019) 235: 258–263】Outcomes and Resource Utilization in Robotic Mitral Valve Repair: Beyond the Learning Curve.
1180	手術用ロボット手術ユニット	【Journal of Surgical Research (2019) 235: 258–263】Outcomes and Resource Utilization in Robotic Mitral Valve Repair: Beyond the Learning Curve.
1181	手術用ロボット手術ユニット	【Laryngoscope (2018) 128: 1730–1737】Recent progress of retroauricular robotic thyroideectomy with the new surgical robotic system.
1182	手術用ロボット手術ユニット	【Laryngoscope (2018) 128: 1730–1737】Recent progress of retroauricular robotic thyroideectomy with the new surgical robotic system.
1183	手術用ロボット手術ユニット	【LISA VOL.25 NO.08 2018-8】ダヴィンチ手術の現在地 ロボット支援下胸腔鏡下手術(RATS)の麻醉 特有の合併症と死角で起こるイベントに注意!
1184	手術用ロボット手術ユニット	【LISA VOL.25 NO.08 2018-8】ダヴィンチ手術の現在地 ロボット支援下胸腔鏡下手術(RATS)の麻醉 特有の合併症と死角で起こるイベントに注意!
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1186	手術用ロボット手術ユニット	【LISA VOL.25 NO.08 2018-8】ダヴィンチ手術の現在地 胸部外科のロボット支援下手術 同じ低侵襲手術である胸腔鏡下手術とどうすみ分けるのか?
1187	手術用ロボット手術ユニット	【LISA VOL.25 NO.08 2018-8】ダヴィンチ手術の現在地 胸部外科のロボット支援下手術 同じ低侵襲手術である胸腔鏡下手術とどうすみ分けるのか?
1188	手術用ロボット手術ユニット	【LISA VOL.25 NO.08 2018-8】ダヴィンチ手術の現在地 胸部外科のロボット支援下手術 同じ低侵襲手術である胸腔鏡下手術とどうすみ分けるのか?
1189	手術用ロボット手術ユニット	【Med.j Seirei Hamamatsu Gen Hosp (2018) 18(1): 21–27】前立腺癌に対するロボット支援前立腺全摘除術 -最新機種ダビンチXi導入から1年を経て-
1190	手術用ロボット手術ユニット	【Medical and surgical pediatrics (2019) 41(1)]Paediatric surgery in the robotic era: early experience and comparative analysis.
1191	手術用ロボット手術ユニット	【Surg Laparosc Endosc Percutan Tech (2018) 28(6): 404–409】Transoral Robotic Thyroidectomy: Comparison of Surgical Outcomes Between the da Vinci Xi and Si.
1192	手術用ロボット手術ユニット	【Surg Laparosc Endosc Percutan Tech (2018) 28(6): 404–409】Transoral Robotic Thyroidectomy: Comparison of Surgical Outcomes Between the da Vinci Xi and Si.
1193	手術用ロボット手術ユニット	【Surgical endoscopy (2018) 32(12): 4716–4727】Safety of single-incision robotic cholecystectomy for benign gallbladder disease: a systematic review.
1194	手術用ロボット手術ユニット	【Surgical endoscopy (2018) 32(12): 4716–4727】Safety of single-incision robotic cholecystectomy for benign gallbladder disease: a systematic review.
1195	手術用ロボット手術ユニット	【Surgical endoscopy (2018) 32(12): 4716–4727】Safety of single-incision robotic cholecystectomy for benign gallbladder disease: a systematic review.
1196	手術用ロボット手術ユニット	【The Journal of the Pakistan Medical Association (2019) 69(1): 44–48】Feasibility of robotic surgery in a developing country, a public sector Perspective.

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1197	手術用ロボット手術ユニット	【Vestnik khirurgii imeni I. I. Grekova (2016) 175(5): 74–77】EXPERIENCE OF 424 ROBOT-ASSISTED OPERATIONS IN ST-PETERSBURG: RADICAL PROSTATECTOMY, PARTIAL AND RADICAL NEPHRECTOMY.
1198	手術用ロボット手術ユニット	【World J Clin Cases (2018) 6(12): 542–547】Robotic transoral vestibular parathyroidectomy: Two case reports and review of literature.
1199	手術用ロボット手術ユニット	【World journal of clinical cases (2018) 6(7): 143–149】Robotic-assisted surgery for pediatric choledochal cyst: Case report and literature review.
1200	手術用ロボット手術ユニット	【World journal of clinical cases (2018) 6(7): 143–149】Robotic-assisted surgery for pediatric choledochal cyst: Case report and literature review.
1201	手術用ロボット手術ユニット	【World journal of clinical cases (2018) 6(7): 143–149】Robotic-assisted surgery for pediatric choledochal cyst: Case report and literature review.
1202	手術用ロボット手術ユニット	【Yonsei Med J (2018) 59(8): 975–981】Efficacy and Safety of Robotic Procedures Performed Using the da Vinci Robotic Surgical System at a Single Institute in Korea: Experience with 10000 Cases.
1203	手術用ロボット手術ユニット	【Yonsei Med J (2018) 59(8): 975–981】Efficacy and Safety of Robotic Procedures Performed Using the da Vinci Robotic Surgical System at a Single Institute in Korea: Experience with 10000 Cases.
1204	手術用ロボット手術ユニット	【医学のあゆみ Vol.266 No.9 2018.9.1】胃癌に対するロボット支援下胃切除手術の現状と展望
1205	手術用ロボット手術ユニット	【医学のあゆみ Vol.266 No.9 2018.9.1】胃癌に対するロボット支援下胃切除手術の現状と展望
1206	手術用ロボット手術ユニット	【医学のあゆみ Vol.266 No.9 2018.9.1】胃癌に対するロボット支援下胃切除手術の現状と展望
1207	手術用ロボット手術ユニット	【医学のあゆみ Vol.267 No.1 2018.10.6】da Vinciを用いた僧帽弁形成術の現在点
1208	手術用ロボット手術ユニット	【医学のあゆみ Vol.267 No.1 2018.10.6】da Vinciを用いた僧帽弁形成術の現在点
1209	手術用ロボット手術ユニット	【医学のあゆみ Vol.267 No.1 2018.10.6】da Vinciを用いた僧帽弁形成術の現在点
1210	手術用ロボット手術ユニット	【最新医学・73巻・6号】胃がんにおける近年のロボット支援手術とこれから
1211	手術用ロボット手術ユニット	【最新医学・73巻・6号】胃がんにおける近年のロボット支援手術とこれから
1212	手術用ロボット手術ユニット	【最新医学・73巻・6号】胃がんにおける近年のロボット支援手術とこれから
1213	手術用ロボット手術ユニット	【産婦人科手術 No.29 2018】ダヴィンチXiによる傍大動脈リンパ節廓清±大網・虫垂切除を含む子宮体癌根治術の試み
1214	手術用ロボット手術ユニット	【滋賀医大誌 30(1), 93–96, 2017】当院における内視鏡手術支援ロボット(ダ・ヴィンチ)を用いた腹腔鏡下結腸・直腸切除術の有用性と安全性の検討
1215	手術用ロボット手術ユニット	【手術医学 2018;39 (2):83–88】国立大学病院手術部におけるロボット支援手術の状況 -全国国立大学手術部会議における平成27年度アンケート調査結果から-
1216	手術用ロボット手術ユニット	【手術医学 2018;39 (2):83–88】国立大学病院手術部におけるロボット支援手術の状況 -全国国立大学手術部会議における平成27年度アンケート調査結果から-
1217	手術用ロボット手術ユニット	【諒赤医誌 11:5~9, 2017】ロボット支援腹腔鏡下手術は新たな扉を開いたか
1218	手術用ロボット手術ユニット	【東京産婦人科医会誌 2018; (51) p.31–35】ロボット(ダヴィンチ)支援下手術の今後
1219	手術用ロボット手術ユニット	【日外会誌 117(5):381–386, 2016】内視鏡外科手術は新たなステップへ

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1221	手術用ロボット手術ユニット	【日外会誌 117(5):381–386. 2016】内視鏡外科手術は新たなステップへ
1222	手術用ロボット手術ユニット	【日本呼吸器外科学会雑誌 2018; 32(3) p.O13-6】ダ・ヴィンチ3世代の手術と2施設での導入経験
1223	手術用ロボット手術ユニット	【日本呼吸器外科学会雑誌 2018; 32(3) p.O13-6】ダ・ヴィンチ3世代の手術と2施設での導入経験
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1225	手術用ロボット手術ユニット	【日本産科婦人科内視鏡学会雑誌 2018;34(Suppl.I) P.261】子宮頸癌に対する内視鏡手術用支援機器(ダヴィンチSi)を用いた手術の治療成績についての検討
1226	手術用ロボット手術ユニット	【泌尿紀要 64:235–256, 2018年】ダヴィンチXiによるRARP導入初期での、ミニマム創手術との比較
1227	手術用ロボット手術ユニット	【麻酔2016;65:901–907.】腹腔鏡下上部消化管手術(da vinci)と麻酔管理
1228	手術用ロボット手術ユニット	【麻酔2016;65:901–907.】腹腔鏡下上部消化管手術(da vinci)と麻酔管理
1229	手術用ロボット手術ユニット	【麻酔2016;65:913–917.】ロボット支援下心臓手術と麻酔管理
1230	ダイオードレーザ	【第59回日本脈管学会総会 発表番号 P-15-3】当院における下肢静脈瘤に対する血管内焼灼術導入と初期成績
1231	ダイオードレーザ	【第59回日本脈管学会総会 発表番号O-19-2】一次性下肢静脈瘤の複数病変、高齢者症例への血管内焼灼治療
1232	ダイオードレーザ	【第59回日本脈管学会総会 発表番号O-4-1】小伏在静脈不全に対する血管内レーザー焼灼術におけるhigh ablationの試み
1233	ダイオードレーザ	【日本血管外科学会 関東甲信越Venus Forum】当院における下肢静脈瘤に対する血管内焼灼術導入と初期成績EHITの経験
1234	中心静脈カテーテル留置用ナビゲーション装置	【Journal of International Medical Research, First Published September 4, 2018】Clinical impact of the Sherlock 3CG Tip Confirmation System for peripherally inserted central catheters
1235	超音波処置用能動器具	【J Laparoendosc Adv Surg Tech A. 2018 Sep;28(9):1035–1040.】To Ligate or Not to Ligate? Managing the Difficult Indirect Sac in Laparoscopic Totally Extraperitoneal Repair of the Inguinal Hernia.
1236	超音波処置用能動器具	【Asian J Surg. 2018 May;41(3):222–228.】Is the superior laryngeal nerve really safe when using harmonic focus in total thyroidectomy? A prospective randomized study.
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1239	超音波処置用能動器具	【J Laparoendosc Adv Surg Tech A. 2018 Jun;28(6):713–720】Use of Iodized Oil and Gelatin Sponge Embolization in Splenic Artery Coiling Reduces Bleeding from Laparoscopic Splenectomy for Cirrhotic Portal Hypertension Patients with Complicating Hypersplenic Splenomegaly: A Comparative Study.
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1241	治療用電気手術器	【Abdominal Radiology (United States), 1–9: Jul 10, 2018】Hemobilia after CT-guided radiofrequency ablation of liver tumors: frequency, risk factors, and clinical significance
1242	治療用電気手術器	【Auris Nasus Larynx 45 (2018) 527–532】Long-term voice outcome after thyroidectomy using energy based devices

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1244	治療用電気手術器	【Clinical Breast Cancer Month 2017】Radiofrequency Ablation of Breast Cancer: A Retrospective Study
1245	治療用電気手術器	【European Archives of Oto–Rhino–Laryngology(2018)275:1257–1263】Efficacy and safety of LigaSure small jaw instrument in thyroidectomy:a 1-year prospective observational study
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1248	治療用電気手術器	【静脈学(Web)Vol.27, No.3, Page.275–280(J-STAGE) (2016)】下肢静脈瘤に対する波長1470nmレーザーおよび高周波による血管内焼灼術の初期成績
1249	治療用電気手術器	【脈管学(Web), Vol.56, No.supplement, Page.S157(J-STAGE) (2016)】下肢静脈瘤ラジオ波治療後,EHITエコー評価をいつ行うべきか
1250	脳神経外科手術用ナビゲーションユニット	【Journal of Neurotrauma (Netherlands), Volume:35,Issue:16, A34–A35: 2018】OUTCOMES OF THORACOLUMBAR FUSIONS USING INTRAOPERATIVE CT–GUIDANCE AND STEREOTACTIC NAVIGATION: ANALYSIS IN SPINAL TRAUMA
1251	脳神経外科手術用ナビゲーションユニット	【Journal of Spine Research Vol.9, No.7, Page.1167–1169 (2018.07.25)】ガイドワイヤーを使用しない経皮的椎弓根スクリュー(PPS)刺入法
1252	脳神経外科手術用ナビゲーションユニット	【Journal of Spine Research, Vol.9, No.3, Page.627 (2018.03.25)】O-armナビゲーション使用下の下位頸椎椎弓根スクリュー挿入精度の検討
1253	脳神経外科手術用ナビゲーションユニット	【Journal of Spine Research, Vol.9, No.3, Page.680 (2018.03.25)】頸椎ペディクルスクリューの刺入精度の検討–O-arm、CTナビ、フリーハンドの比較検討–
1254	脳神経外科手術用ナビゲーションユニット	【World Neurosurg. (2017) 99:533–542.】Efficacy and Complications of Endoscopic Skull Base Surgery for Giant Pituitary Adenomas.
1255	脳神経外科手術用ナビゲーションユニット	【World neurosurgery(UNITED STATES): Nov 27, 2018 S1878-8750(18)32749–9】Comparing Next-Generation Robotic Technology with Three-Dimensional Computed Tomography Navigation Technology for the Insertion of Posterior Pedicle Screws
1256	汎用電気手術ユニット	【Interactive CardioVascular and Thoracic Surgery 27 (2018) 182–185.】Freedom from pulmonary vein stenosis after multiple applications of epicardial ablation energy
1257	汎用冷凍手術ユニット	【カテ–テルアブレーション関連秋季大会2018:メディカルプロフェッショナル/合併症、トラブルシューティング(MP-022)】Cryo–Ablation Consoleのシステム通知と施設環境の関係
1258	非中心循環系永久刺入向け手動式プラキセラピー装置用放射線源	【第106回日本泌尿器科学会総会 OP-227, 2018】当院におけるヨウ素125低線量率密封小線源永久挿入療法後2次発がんの検討
1259	複数エネルギー処置用能動器具	【第26回日本消化器関連学会週間(JDDW2018) 外P-435】食道亜全摘術における術後反回神経麻痺リスク因子の検討
1260	後房レンズ	【Clin Ophthalmol. 2018;12:1399–1403】Evaluation of anterior capsular contraction syndrome after cataract surgery with commonly used intraocular lenses
1261	医療用スポンジ	【Journal of Otolaryngology – Head and Neck Surgery (2018) 47:48】Management of epistaxis in patients with ventricular assist device: a retrospective review