

■高度の医療技術の開発及び評価を行うことの評価対象となる論文(2021年度)

番号	発表者氏名	筆頭著者の 特定機能病院における所属	題名	雑誌名・ 出版年月等	論文種別
1	Eizuka M, Toya Y, Miura M, et al.	内科学講座消化器内科分野	Endoscopic Removal of a Denture Lining Material Stuck in the Duodenum	Case Rep Gastroenterol. 2022 Mar(オンライン)	Case Report
2	Endo K, Kuroda H, Abe T, et al.	内科学講座消化器内科分野	Two hepatectomy cases for initially unresectable hepatocellular carcinoma after achieving a radiological complete response to sequential therapy with lenvatinib and transcatheter arterial chemoembolization	Hepatol Res. 2021 Oct;51:1082-1086.	Case Report
3	Fujiwara Y, Suzuki K, Yusa K, et al.	内科学講座消化器内科分野	Evaluation of the Long-term Administration of Rifaximin for More than Three Years in the Treatment of Repeated and Recurrent Overt Hepatic Encephalopathy	Intern Med. 2021 Sep;60:1027-1033.	Original Article
4	Gonai T, Toya Y, Kawasaki K, et al.	内科学講座消化器内科分野	Risk factors of re-bleeding within a year in colonic diverticular bleeding patients	DEN open. 2021 Aug(オンライン)	Original Article
5	Hirai M, Toya Y, Kikuchi A, et al.	内科学講座消化器内科分野	Rare cause of lower gastrointestinal bleeding: Iliac aneurysmo-colonic fistula after endovascular treatment	J Gastroenterol Hepatol. 2022 Mar;37:417.	Case Report
6	Kakisaka K, Sasaki A, Umemura A, et al.	内科学講座消化器内科分野	High frequency and long persistency of ballooning hepatocyte were associated with glucose intolerance in patients with severe obesity	Sci Rep. 2021 Jul(オンライン)	Original Article
7	Kakisaka K, Suzuki Y, Abe H, et al.	内科学講座消化器内科分野	Serum alpha-fetoprotein increases prior to fibrosis resolution in a patient with acute liver failure	Clin J Gastroenterol. 2021 Oct;14:1470-1475.	Original Article
8	Kakisaka K, Suzuki Y, Kowata S, et al.	内科学講座消化器内科分野	Acute Liver Injury Due to T-cell Infiltration into the Liver as an Initial Clinical Finding of Adult T-cell Leukemia/Lymphoma	Intern Med. 2021 Sep;60:2431-2436.	Case Report
9	Kawasaki K, Eizuka M, Torisu T, et al.	内科学講座消化器内科分野	Unclassified serrated lesion of the colon observed by magnifying endoscopy	Gastrointest Endosc. 2021 Sep;94:659-660.	Case Report
10	Kawasaki K, Nakamura S, Eizuka M, et al.	内科学講座消化器内科分野	Is barium enema examination negligible for the management of colorectal cancer? Comparison with conventional colonoscopy and magnifying colonoscopy	Jpn J Radiol. 2021 Dec;39:1159-1167.	Original Article
11	Kawasaki K, Torisu T, Nagahata T, et al.	内科学講座消化器内科分野	Role of barium enema examination for the diagnosis of submucosal invasion depth in T1 colorectal cancers	Cancer Imaging. 2021 Dec;21:66.	Original Article
12	Kuroda H, Abe T, Fujiwara Y, et al.	内科学講座消化器内科分野	Contrast-Enhanced Ultrasonography-Based Hepatic Perfusion for Early Prediction of Prognosis in Acute Liver Failure	Hepatology. 2021 Jun;73:2455-2467.	Original Article
13	Kuroda H, Abe T, Fujiwara Y, et al.	内科学講座消化器内科分野	Diagnostic accuracy of ultrasound-guided attenuation parameter as a noninvasive test for steatosis in non-alcoholic fatty liver disease	J Med Ultrason (2001). 2021 Oct;48:471-480.	Original Article
14	Kuroda H, Fujiwara Y, Abe T, et al.	内科学講座消化器内科分野	Two-dimensional shear wave elastography and ultrasound-guided attenuation parameter for progressive non-alcoholic steatohepatitis	PLoS One. 2021 Apr(オンライン)	Original Article
15	Miyasaka A, Sato S, Masuda T, et al.	内科学講座消化器内科分野	A 55-Year-Old Japanese Man with Multiple Sclerosis Diagnosed with Disseminated Tuberculosis Identified by Liver Function Abnormalities: A Case Report	Am J Case Rep. 2021 Aug(オンライン)	Case Report
16	Miyasaka A, Yoshida Y, Murakami A, et al.	内科学講座消化器内科分野	Safety and efficacy of glecaprevir and pibrentasvir in north Tohoku Japanese patients with genotype 1/2 hepatitis C virus infection	Health Sci Rep. 2022 Jan(オンライン)	Original Article
17	Miyasaka A, Yoshida Y, Suzuki A, et al.	内科学講座消化器内科分野	A Novel Standard for Hepatocellular Carcinoma Screening Intensity After Hepatitis C Elimination	Int J Gen Med. 2021 Nov(オンライン)	Original Article
18	Miyasaka A, Yoshida Y, Suzuki A, et al.	内科学講座消化器内科分野	Health-related quality of life in patients with chronic hepatitis C treated with sofosbuvir-based treatment at 1-year post-sustained virological response	Qual Life Res. 2021 Dec;30:3501-3509.	Original Article
19	Sasaki T, Suzuki Y, Sato M.	内科学講座消化器内科分野	Hyperglycemic chorea	Oxf Med Case Reports. 2021 Dec(オンライン)	Case Report
20	Suzuki Y, Kakisaka K, Sato T, et al.	内科学講座消化器内科分野	Tc-99m GSA scintigraphy within the first 3 days after admission as an early predictor of outcome in severe acute liver injury	Sci Rep. 2021 Jun(オンライン)	Original Article
21	Suzuki Y, Kakisaka K, Takikawa Y.	内科学講座消化器内科分野	Letter to the editor: Autoimmune hepatitis after COVID-19 vaccination: Need for population-based epidemiological study	Hepatology. 2022 Mar;75:759-760.	Letter
22	Suzuki Y, Suzuki A, Kakisaka K, et al.	内科学講座消化器内科分野	Acute liver failure precipitated by acute Budd-Chiari syndrome and complete portal vein thrombosis	Clin Case Rep. 2021 May(オンライン)	Case Report
23	Toya Y, Endo M, Akasaka R, et al.	内科学講座消化器内科分野	Prognostic nutritional index is an independent prognostic factor for older patients aged $\geq$ 85 years treated by gastric endoscopic submucosal dissection	BMC Gastroenterol. 2021 Aug(オンライン)	Original Article

24	Toya Y, Endo M, Matsumoto T.	内科学講座消化器内科分野	Revised diagnostic algorithm of magnifying endoscopy with crystal violet staining for non-ampullary duodenal epithelial tumors	Dig Endosc. 2022 Jan;34:245.	Letter
25	Toya Y, Endo M, Yamada S, et al.	内科学講座消化器内科分野	The mucin phenotype does not affect the endoscopic resection outcome of non-ampullary duodenal epithelial tumors	Endosc Int Open. 2021 Aug(オンライン)	Original Article
26	Toya Y, Endo M, Yamazato M, et al.	内科学講座消化器内科分野	Resectability of underwater endoscopic mucosal resection for duodenal tumor: A single-center, retrospective pilot study	J Gastroenterol Hepatol. 2021 Nov;36:3191–3195.	Original Article
27	Toya Y, Yamada S, Yanai S, et al.	内科学講座消化器内科分野	Gastrointestinal: Endoscopic removal of a migrating esophageal metallic stent	J Gastroenterol Hepatol. 2021 May;36:1151.	Case Report
28	Yanai S, Shinzaki S, Matsuoka K, et al.	内科学講座消化器内科分野	Leucine-Rich Alpha-2 Glycoprotein May Be Predictive of the Adalimumab Trough Level and Antidrug Antibody Development for Patients with Inflammatory Bowel Disease: A Sub-Analysis of the PLANET Study	Digestion. 2021 November;102:929–937.	Original Article
29	Yanai S, Toya Y, Sugai T, et al.	内科学講座消化器内科分野	Gastrointestinal Adverse Events Induced by Immune-Checkpoint Inhibitors	Digestion. 2021 November;102:965–973.	Letter
30	Matsushita Y, Hasegawa Y, Takebe N, et al.	内科学講座糖尿病・代謝・内分泌内科分野	Serum C-X-C motif chemokine ligand 14 levels are associated with serum C-peptide and fatty liver index in type 2 diabetes mellitus patients	J Diabetes Investig. 2021 Jun;12:1042–1049.	Original Article
31	Takebe N, Tanno K, Ohmomo H, et al.	内科学講座糖尿病・代謝・内分泌内科分野	Weight Gain After 20 Years of Age is Associated with Unfavorable Lifestyle and Increased Prevalence of Metabolic Disorders	Diabetes Metab Syndr Obes. 2021 May(オンライン)	Original Article
32	Kikuchi Y, Tanaka F, Nakamura M, et al.	内科学講座腎・高血圧内科分野	Utility of urinary albumin excretion as an index for stratifying the residual cardiovascular risk in patients undergoing antihypertensive agents treatment	J Hypertens. 2021 Dec;39:2431–2438.	Original Article
33	Fujiwara J, Orii M, Takagi H, et al.	内科学講座循環器内科分野	Aortic Elongation in Bicuspid Aortic Valve with Aortic Stenosis Assessed by Thin-Slice Electrocardiogram-Gated Computed Tomography	Int Heart J. 2022 Mar;63:319–326.	Original Article
34	Itoh T, Kanaya Y, Komuro K, et al.	内科学講座循環器内科分野	Kounis syndrome caused by protamine shock after coronary intervention: A case report	J Cardiol Cases. 2021 Jul(オンライン)	Case Report
35	Itoh T, Kimura T, Kudo A, et al.	内科学講座循環器内科分野	Clinical and procedure characteristics in patients treated with polytetrafluoroethylene-covered stents after coronary perforation: a CIRC-8U multicenter registry and literature review	Cardiovasc Interv Ther. 2021 Oct;36:418–428.	Original Article
36	Itoh T, Toda N, Yoshizawa M, et al.	内科学講座循環器内科分野	Impact of the Great East Japan Earthquake and Tsunami on the Incidence of Takotsubo Syndrome Using a Multicenter, Long-Term Regional Registry	Circ J. 2021 Sep;85:1834–1839.	Original Article
37	Morino Y.	内科学講座循環器内科分野	A contemporary review of clinical significances of percutaneous coronary intervention for chronic total occlusions, with some Japanese insights	Cardiovasc Interv Ther. 2021 Apr;36:145–157.	Review
38	Nakajima Y.	内科学講座循環器内科分野	Effectiveness and safety of transcatheter left atrial appendage closure	J Cardiol. 2022 Feb;79:186–193.	Review
39	Nasu T, Satoh M, Hachiya T, et al.	内科学講座循環器内科分野	A genome-wide association study for highly sensitive cardiac troponin T levels identified a novel genetic variation near a RBAK-ZNF890P locus in the Japanese general population	Int J Cardiol. 2021 Apr;329:186–191.	Original Article
40	Taguchi Y, Itoh T, Sasaki W, et al.	内科学講座循環器内科分野	Predictors of Irregular Protrusion After Everolimus-Eluting Stent Implantation in Patients with Stable Coronary Artery Disease	Int Heart J. 2022 Mar;63:210–216.	Original Article
41	Tosaka K, Ishida M, Tsuji K, et al.	内科学講座循環器内科分野	Prevalence, clinical characteristics, and impact of active cancer in patients with acute myocardial infarction: data from an all-comer registry	J Cardiol. 2021 Sep;78:193–200.	Original Article
42	Yoshizawa M, Itoh T, Morino Y, et al.	内科学講座循環器内科分野	Gender Differences in the Circadian and Seasonal Variations in Patients with Takotsubo Syndrome: A Multicenter Registry at Eight University Hospitals in East Japan	Intern Med. 2021 Sep;60:2749–2755.	Original Article
43	Sawa Y, Matsushita N, Sato S, et al.	内科学講座循環器内科分野	Chronic HDAC6 Activation Induces Atrial Fibrillation Through Atrial Electrical and Structural Remodeling in Transgenic Mice	Int Heart J. 2021 May;62(3):616–626.	Original Article
44	Tsuji K, Ishida M, Itoh T, et al.	内科学講座循環器内科分野	Incidence and natural history of coronary evagination after implanted biodegradable polymer sirolimus-eluting stent	European Heart Journal Open, 2022 Feb(オンライン)	Original Article
45	Ito T, Nagashima H, Akiyama M, et al.	内科学講座呼吸器内科分野	Treatment with immune checkpoint inhibitors after EGFR-TKIs in EGFR-mutated lung cancer	Thorac Cancer. 2022 Feb;13:386–393.	Original Article
46	Yamashita M, Utsumi Y, Nagashima H, et al.	内科学講座呼吸器内科分野	SI00A9/CD163 expression profiles in classical monocytes as biomarkers to discriminate idiopathic pulmonary fibrosis from idiopathic nonspecific interstitial pneumonia	Sci Rep. 2021 Jun(オンライン)	Original Article
47	Murata O, Suzuki K, Takeuchi T, et al.	内科学講座膠原病・アレルギー内科分野	The Risk Factors of Exacerbation in Interstitial Pneumonia With Autoimmune Features: A Single-Center Observational Cohort Study	Rheumatol Ther. 2021 Dec;8:1693–1710.	Original Article
48	Ito S, Iwanaga M, Nosaka K, et al.	内科学講座血液腫瘍内科分野	Epidemiology of adult T-cell leukemia-lymphoma in Japan: An updated analysis, 2012–2013	Cancer Sci. 2021 Oct;112:4346–4354.	Original Article

49	Ito S, Sato T, Maeta T.	内科学講座血液腫瘍内科分野	Role and Therapeutic Targeting of SDF-1 α /CXCR4 Axis in Multiple Myeloma	Cancers (Basel). 2021 Apr;13:1793.	Review
50	Oi K, Shimizu M, Natori T, et al.	内科学講座脳神経内科・老年科分野	Influence of PAR-1 in patients with non-valvular atrial fibrillation: The antiplatelet effect of dabigatran	Thromb Res. 2021 May;201:123-130.	Original Article
51	Oura K, Itabashi R, Omoto T, et al.	内科学講座脳神経内科・老年科分野	Impact of Introducing the Pletaal Assist System on Drug Adherence in Outpatients with Ischaemic Stroke: A Pilot Study	Patient Prefer Adherence. 2021 Apr(オンライン)	Original Article
52	Oura K, Itabashi R, Yamaguchi Oura M, et al.	内科学講座脳神経内科・老年科分野	Cross-sectional area of the vagus nerve on carotid duplex ultrasound and atrial fibrillation in acute stroke: A retrospective analysis	eNeurologicalSci. 2021 Nov(オンライン)	Original Article
53	Oura K, Taguchi K, Yamaguchi Oura M, et al.	内科学講座脳神経内科・老年科分野	Takayasu's Arteritis with a Thrombosed Aneurysm on the Common Carotid Artery Causing Ischemic Stroke	Intern Med. 2022 Feb;61:425-428.	Case Report
54	Oura K, Yamaguchi Oura M, Itabashi R, et al.	内科学講座脳神経内科・老年科分野	Vascular Imaging Techniques to Diagnose and Monitor Patients with Takayasu Arteritis: A Review of the Literature	Diagnostics (Basel). 2021 Oct(オンライン)	Review
55	Suzuki T, Natori T, Sasaki M, et al.	内科学講座脳神経内科・老年科分野	Evaluating recanalization of relevant lenticulostriate arteries in acute ischemic stroke using high-resolution MRA at 7T	Int J Stroke. 2021 Dec;16:1039-1046.	Original Article
56	Takahashi K, Iwaoka K, Takahashi K, et al.	内科学講座脳神経内科・老年科分野	Cerebrospinal fluid levels of oxidative stress measured using diacron-reactive oxygen metabolites and biological antioxidant potential in patients with Parkinson's disease and progressive supranuclear palsy	Neurosci Lett. 2021 Jul;757:135975.	Original Article
57	Takahashi K, Nishiwaki H, Ito M, et al.	内科学講座脳神経内科・老年科分野	Altered gut microbiota in Parkinson's disease patients with motor complications	Parkinsonism Relat Disord. 2022 Feb;95:11-17.	Original Article
58	Yoshida M, Ishizuka N, Mizuno M, et al.	内科学講座脳神経内科・老年科分野	Rare presentation of tuberculous hypertrophic pachymeningitis diagnosed by a biopsy of abdominal lymphadenopathy	SAGE Open Med Case Rep. 2022 Mar(オンライン)	Case Report
59	Baba S, Akiyama Y, Endo F, et al.	外科学講座	Laparoscopic distal pancreatectomy for metastatic melanoma originating from the choroidal membrane: a case report	Surg Case Rep. 2021 Dec(オンライン)	Case Report
60	Fujisawa R, Iwaya T, Endo F, et al.	外科学講座	Early dynamics of circulating tumor DNA predict chemotherapy responses for patients with esophageal cancer	Carcinogenesis. 2021 Oct;42:1239-1249.	Original Article
61	Hasegawa Y, Nitta H, Takahara T, et al.	外科学講座	Pure Laparoscopic Donor Hepatectomy: Right Posterior Section Graft	J Gastrointest Surg. 2021 Oct;25:2718-2719.	Original Article
62	Iwaya T, Nishizuka Satoshi S.	外科学講座	Circulating Tumor DNA Detection Using Digital Polymerase Chain Reaction-Promising But Needs Improvement Reply	Gastroenterology. 2021 Jul;161:367-368.	Letter
63	Nikai H, Sasaki A, Umemura A, et al.	外科学講座	Predictive scoring system for advanced liver fibrosis in Japanese patients with severe obesity	Surg Today. 2021 Sep;51:1513-1520.	Original Article
64	Sasaki A, Umemura A, Ishida K, et al.	外科学講座	The Concept of Indeterminable NASH Induced by Preoperative Diet and Metabolic Surgery: Analyses of Histopathological and Clinical Features	Biomedicines. 2022 Feb(オンライン)	Original Article
65	Sasaki A, Yokote K, Naitoh T, et al.	外科学講座	Metabolic surgery in treatment of obese Japanese patients with type 2 diabetes: a joint consensus statement from the Japanese Society for Treatment of Obesity, the Japan Diabetes Society, and the Japan	Diabetol Int. 2021 Nov;13:1-30.	Original Article
66	Takahashi N, Nitta H, Umemura A, et al.	外科学講座	Pancreatic ductal adenocarcinoma in a patient with pancreas divisum and gastrointestinal duplication cyst: a case report	Surg Case Rep. 2021 Aug(オンライン)	Case Report
67	Tanahashi Y, Sato H, Kawakami A, et al.	外科学講座	Difference between delayed anastomosis and early anastomosis in damage control laparotomy affecting the infusion volume and NPWT output volume: is infusion restriction necessary in delayed anastomosis? A single-	Trauma Surg Acute Care Open. 2022 Mar(オンライン)	Original Article
68	Umemura A, Nitta H, Katagiri H, et al.	外科学講座	Single-Port Laparoscopic Duodenojejunostomy Employing Semi-Kocherization for a Young Female with Superior Mesenteric Artery Syndrome	Case Rep Gastroenterol. 2022 Mar;16:171-178	Case Report
69	Umemura A, Nitta H, Takahara T, et al.	外科学講座	Central hepatic bisectionectomy with hepatic artery and biliary tracts reconstruction for the patient with nodular type intrahepatic hilar cholangiocarcinoma: A case report	Int J Surg Case Rep. 2021 May(オンライン)	Case Report
70	Umemura A, Suto T, Fujiwara H, et al.	外科学講座	Invention of novel scoring system for reduced port laparoscopic colorectal surgery to secure surgical safety and quality: A prospective clinical trial	Asian J Surg. 2021 Aug;44:1120-1122.	Original Article
71	Yaegashi M, Iwaya T, Sasaki N, et al.	外科学講座	Frequent post-operative monitoring of colorectal cancer using individualised ctDNA validated by multiregional molecular profiling	Br J Cancer. 2021 Apr;124:1556-1565.	Original Article
72	Yaegashi M, Otsuka K, Nakamura Y, et al.	外科学講座	Advanced synchronous rectal and prostate cancers diagnosed by lateral lymph node dissection: A case report	Int J Surg Case Rep. 2021 Nov(オンライン)	Case Report
73	Igarashi S, Ando T, Takahashi T.	脳神経外科学講座	Development of cerebral microbleeds in patients with cerebral hyperperfusion following carotid endarterectomy and its relation to postoperative cognitive decline.	J Neurosurg. 2021Oct;135:1122-1128.	Original Article

74	Akamatsu Y, Chaitin HJ, Hanafy KA.	脳神経外科学講座	Post-stroke recrudescence—a possible connection to autoimmunity?	Rev Neurosci. 2021 Aug;33:207–212.	Original Article
75	Chiba T, Fujiwara S, Oura K, et al.	脳神経外科学講座	Superb Microvascular Imaging Ultrasound for Cervical Carotid Artery Stenosis for Prediction of the Development of Microembolic Signals on Transcranial Doppler during Carotid Exposure in Endarterectomy	Cerebrovasc Dis Extra. 2021 May – August;11(2):61–68.	Original Article
76	Dobashi K, Kubo Y, Kimura K, et al.	脳神経外科学講座	De Novo Cerebral Microbleeds and Cognitive Decline in Cerebral Hyperperfusion After Direct Revascularization for Adult Moyamoya Disease	J Stroke Cerebrovasc Dis. 2022 Jan;31:106166.	Original Article
77	Kimura K, Kubo Y, Dobashi K, et al.	脳神経外科学講座	Angiographic, Cerebral Hemodynamic, and Cognitive Outcomes of Indirect Revascularization Surgery Alone for Adult Patients With Misery Perfusion due to Ischemic Moyamoya Disease	Neurosurgery. 2022 Jun;90:676–683.	Original Article
78	Kitakami K, Kubo Y, Yabuki M, et al.	脳神経外科学講座	Five-Year Outcomes of Medical Management Alone for Adult Patients with Ischemic Moyamoya Disease without Cerebral Misery Perfusion	Cerebrovasc Dis. 2022 March;51:158–164.	Original Article
79	Kobayashi M, Igarashi S, Takahashi T, et al.	脳神経外科学講座	Optimal timing for measuring cerebral blood flow after acetazolamide administration to detect preexisting cerebral hemodynamics and metabolism in patients with bilateral major cerebral artery steno-occlusive diseases:	Am J Nucl Med Mol Imaging. 2021 Dec (オンライン)	Original Article
80	Koji T, Kubo Y, Matsumoto Y, et al.	脳神経外科学講座	Intracranial hemorrhage associated with direct oral anticoagulant after clipping for an unruptured cerebral aneurysm: A report of two cases	Surg Neurol Int. 2022 Mar (オンライン)	Case Report
81	Setta K, Beppu T, Sato Y, et al.	脳神経外科学講座	Primary Cranial Vault Lymphoma Extending between Subcutaneous Tissue and Brain Parenchyma without Skull Destruction after Mild Head Trauma: A Case Report and Literature Review	Case Rep Oncol. 2021 Jul (オンライン)	Case Report
82	Setta K, Matsuda T, Sasaki M, et al.	脳神経外科学講座	Diagnostic Accuracy of Screening Arterial Spin-Labeling MRI Using Hadamard Encoding for the Detection of Reduced CBF in Adult Patients with Ischemic Moyamoya Disease	AJNR Am J Neuroradiol. 2021 Aug;42:1403–1409.	Original Article
83	Tsutsui S, Matsuda T, Takeda K, et al.	脳神経外科学講座	Quantitative assessment of susceptibility artifacts produced by titanium alloy cerebral aneurysm clips on 7 tesla magnetic resonance images	岩手医学雑誌. 2021 Dec;73:215–226.	Original Article
84	Uchida S, Kubo Y, Oomori D, et al.	脳神経外科学講座	Long-Term Cognitive Changes after Revascularization Surgery in Adult Patients with Ischemic Moyamoya Disease	Cerebrovasc Dis Extra. 2021 September – December;11:145–154.	Original Article
85	Inamura Y, Kin H, Goto T, et al.	心臓血管外科学講座	Coronary artery bypass grafting for an anomalous origin of the right coronary artery: is it a valid surgical procedure?	Gen Thorac Cardiovasc Surg. 2021 Jul;69:1125–1128.	Case Report
86	Tabayashi A, Imamura Y, Saito D, et al.	心臓血管外科学講座	Ruptured Abdominal Aortic Aneurysm Repair Using Open Proximal Anastomosis Under Deep Hypothermic Circulatory Arrest	Ann Vasc Surg. 2021 Aug;75:534.e11–534.e14.	Case Report
87	Takinami G, Nakajima Y, Tsuji S, et al.	心臓血管外科学講座	The rare case of a MitraClip device migrating into the left ventricular apex	Gen Thorac Cardiovasc Surg. 2021 Aug;69:1267–1270.	Case Report
88	Tsuji S, Ikai A, Oyama K, et al.	心臓血管外科学講座	Outcomes of primary sternal closure for postoperative mediastinitis in children	Eur J Cardiothorac Surg. 2021 May;59:951–957.	Original Article
89	Shigeeda W, Deguchi H, Tomoyasu M, et al.	呼吸器外科学講座	Utility of the powered stapler for radical pulmonary resection: a propensity score-matched analysis	Surg Today. 2021 Apr;51:582–588.	Original Article
90	Shigeeda W, Yoshihara R, Fujita Y, et al.	呼吸器外科学講座	Utility of mass spectrometry and artificial intelligence for differentiating primary lung adenocarcinoma and colorectal metastatic pulmonary tumor	Thorac Cancer. 2022 Jan;13:202–209.	Original Article
91	Yoshimura R, Deguchi H, Tomoyasu M, et al.	呼吸器外科学講座	Validation of completion lobectomy after wedge resection for <= 20 mm non-small cell lung cancer	J Thorac Dis. 2021 Jul;13:4388–4395.	Original Article
92	Yoshimura R, Nishiya M, Yanagawa N, et al.	呼吸器外科学講座	Low-grade fibromyxoid sarcoma arising from the lung: A case report	Thorac Cancer. 2021 Sep;12:2517–2520.	Case Report
93	Endo H, Murakami H, Yamabe D, et al.	整形外科科学講座	Comparison of Hybrid Posterior Fixation and Conventional Open Posterior Fixation Combined with Multilevel Lateral Lumbar Interbody Fusion for Adult Spinal Deformity	J Clin Med. 2022 Feb (オンライン)	Original Article
94	Kinno D, Murakami H, Endo H, et al.	整形外科科学講座	Gait analysis of patients with lumbar spinal stenosis using a wearable tri-axial acceleration sensor	岩手医学雑誌. 2021 Oct;73:177–188.	Original Article
95	Miya K, Nishimura Y, Tsuboi H, et al.	整形外科科学講座	Fatigue-related differences in erector spinae between adult spinal deformity patients and healthy individuals using surface electromyographic power spectral analysis	岩手医学雑誌. 2021 Aug;73:117–126.	Original Article
96	Okuda M, Sato K, Mimata Y, et al.	整形外科科学講座	Morphology of the Ulnar Insertion of the Triangular Fibrocartilage Complex and Related Osseous Landmarks	J Hand Surg Am. 2021 Jul (オンライン)	Original Article
97	Sato K, Mimata Y, Takahashi G, et al.	整形外科科学講座	Radiographic changes in the distal ulna in non-rheumatoid patients with extensor digitorum communis ruptures	Arch Orthop Trauma Surg. 2022 Feb;142:355–362.	Original Article
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102	Shoji T, Tatsuki S, Abe, M, et al.	産婦人科学講座	Novel Therapeutic Strategies for Refractory Ovarian Cancers: Clear Cell and Mucinous Carcinomas	Cancers (Basel). 2021 Dec;13:6120.	Review
103	Akasaka M, Kamei A, Tanifuji S, et al.	小児科学講座	GNAO1 mutation-related severe involuntary movements treated with gabapentin	Brain Dev. 2021 Apr;43:576-579.	Case Report
104	Saito K, Saiki H, Tsuchiya S, et al.	小児科学講座	Effect of Minocycline Pleurodesis in Infants With Refractory Chylothorax After Palliative Surgery for Complex Congenital Heart Disease	Cureus. 2022 Mar(オンライン)	Case Report
105	Sotodate G, Oyama K, Matsumoto A, et al.	小児科学講座	Predictive ability of neonatal illness severity scores for early death in extremely premature infants	J Matern Fetal Neonatal Med. 2022 Mar;35:846-851.	Original Article
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108	Sugawara H, Miura S, Ishikawa K, et al.	小児科学講座	Family-centered shared decision-making in choosing modalities for renal replacement therapy in a pediatric patient with malignant disease	日児腎誌. 2021 Nov(オンライン)	Case Report
109	Katagiri K, Shiga K, Ikeda A, et al.	耳鼻咽喉科頭頸部外科学講座	The Influence of Young Age on Difficulties in the Surgical Resection of Carotid Body Tumors	Cancers (Basel). 2021 Sep;13:4565.	Original Article
110	Katagiri K, Shiga K, Saito D, et al.	耳鼻咽喉科頭頸部外科学講座	Preliminary Study of Chemoradiotherapy Using Modified Docetaxel, Cis-diaminodichloroplatinum, and 5-Fluorouracil for Sinonasal Squamous Cell Carcinoma	OTO Open. 2021 Sep(オンライン)	Original Article
111	Ninomiya C, Hiraumi H, Yonemoto K, et al.	耳鼻咽喉科頭頸部外科学講座	Effect of hearing aids on body balance function in non-reverberant condition: A posturographic study	PLoS One. 2021 Oct(オンライン)	Original Article
112	Oikawa SI, Shiga K, Katagiri K, et al.	耳鼻咽喉科頭頸部外科学講座	A case report of interdigitating dendritic cell sarcoma originating from the oropharynx	Clin Case Rep. 2021 Sep(オンライン)	Case Report
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116	Arakawa N, Inoue T, Tanji T, et al.	皮膚科学講座	Development of arthralgia during treatment with dupilumab in a patient with atopic dermatitis	J Dermatol. 2021 Aug;48:e397-e398.	Letter
117	Hanada M, Nakagawa M, Hamabata A, et al.	皮膚科学講座	Lipid transfer protein syndrome due to wild grape juice and various vegetables: A life-threatening food allergen	J Dermatol. 2021 Sep;48:1439-1441.	Case Report
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119	Miura S, Watanabe A, Amano H.	皮膚科学講座	Lower limb ulcers due to an absent inferior vena cava	JAAD Case Rep. 2022 Jan(オンライン)	Case Report
120	Sato Y, Tsunoda K, Sugai, T, et al.	皮膚科学講座	Primary cutaneous adenoid cystic carcinoma of the skin with regional lymph node metastasis	Eur J Dermatol. 2021 Oct;31:647-649.	Case Report
121	Watabe D, Amano H.	皮膚科学講座	TNF- α inhibitor-induced paradoxical psoriasis and erythema nodosum in a patient with ankylosing spondylitis	Eur J Dermatol. 2021 Jun;31:412-413.	Case Report
122	Watabe D, Takeda K, Amano H.	皮膚科学講座	Tinea manuum caused by Trichophyton erinacei from a hedgehog	Eur J Dermatol. 2021 July-Aug;31:579-81	Case Report
123	Watanabe A, Tsunoda K, Watabe D, et al.	皮膚科学講座	Case report of meningeal carcinomatosis in advanced cutaneous apocrine carcinoma	J Dermatol. 2021 Oct;48:E504-E505.	Letter

124	Ikarashi D, Kitano S, Tsuyukubo T, et al.	泌尿器科学講座	Pretreatment tumour immune microenvironment predicts clinical response and prognosis of muscle-invasive bladder cancer in the neoadjuvant chemotherapy setting	Br J Cancer. 2022 Mar;126:606-614.	Original Article
125	Ikarashi D, Okimoto T, Shukuya T, et al.	泌尿器科学講座	Comparison of Tumor Microenvironments Between Primary Tumors and Brain Metastases in Patients With NSCLC	JTO Clin Res Rep. 2021 Sep(オンライン)	Original Article
126	Ishii S, Takata R, Kikuchi K, et al.	泌尿器科学講座	Association of radiation doses to individual part of periprostic area in cases of iodine-125 prostate brachytherapy with erectile dysfunction	岩手医学雑誌. 2021 Oct;73:151-163.	Original Article
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129	Kato Y, Ikarashi D, Kikuchi D, et al.	泌尿器科学講座	Dysuria therapeutic agents as an independent prognostic factor for the primary recurrence of non-muscle invasive bladder cancer: a propensity score matching study	J Int Med Res. 2021 Aug(オンライン)	Original Article
130	Takata R, Kanehira M, Kato Y, et al.	泌尿器科学講座	Improvement of three-dimensional motion sickness using a virtual reality simulator for robot-assisted surgery in undergraduate medical students: A prospective observational study	BMC Med Educ. 2021 Sep(オンライン)	Original Article
131	Shiomi E, Kato R, Matsuura T, et al.	泌尿器科学講座	Relationship between miR-155 expression and clear cell papillary renal cell carcinoma in the dialyzed kidney	IJU Case Rep. 2021 May(オンライン)	Case Report
132	Mukaida E, Tamura A, Nishiyama M, et al.	放射線医学講座	A case of hepatic intraductal papillary neoplasm of the bile duct	BJR Case Rep. 2021 Nov(オンライン)	Case Report
133	Orii M, Sugawara T, Takagi H, et al.	放射線医学講座	Reliability of respiratory-triggered two-dimensional cine k-adaptive-t-autocalibrating reconstruction for Cartesian sampling for the assessment of biventricular volume and function in patients with repaired tetralogy of Fallot	Br J Radiol. 2021 Apr;94:20201249.	Original Article
134	Tamura A, Mukaida E, Ota Y, et al.	放射線医学講座	Superior objective and subjective image quality of deep learning reconstruction for low-dose abdominal CT imaging in comparison with model-based iterative reconstruction and filtered back projection	Br J Radiol. 2021 Jul;94:20201357.	Original Article
135	Yamaguchi S, Ieko Y, Ariga H, et al.	放射線医学講座	Characterization of an under-development capacitor dosimeter equipped with a silicon x-ray diode	Rev Sci Instrum. 2021 Dec;92:123101.	Original Article
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137	Hatakeyama T, Hongo S, Kumagai M, et al.	麻酔学講座	Intraoperative increased plasma lactate concentration as a prognostic factor for liver transplant recipients: a retrospective cohort study	岩手医学雑誌. 2021 Apr;73:1-11.	Original Article
138	Kumagai M, Kurihara H, Ishida K, et al.	麻酔学講座	The Oxygen Reserve Index as a determinant of the necessary amount of postoperative supplemental oxygen	Minerva Anesthesiol. 2021 Apr;87:439-447.	Original Article
139	Wakimoto M, Suzuki K.	麻酔学講座	Predictors of changes in hemodynamics associated with general anesthesia in children with atrial septal defects: a retrospective cohort study	岩手医学雑誌. 2021 Jun;73:53-61.	Original Article
140	Takahashi G, Hoshikawa K, Kan S, et al.	救急・災害・総合医学講座救急医学分野	Auto-brewery syndrome caused by oral fungi and periodontal disease bacteria	Acute Med Surg. 2021 May(オンライン)	Case Report
141	Takahashi T, Tanaka F, Shimoda H, et al.	救急・災害・総合医学講座総合診療医学分野	Five-year blood pressure trajectories of survivors of the tsunami following the Great East Japan Earthquake in Iwate	Hypertens Res. 2021 May;44:581-590.	Original Article
142	Suzuki R, Terayama M, Tanda M.	救急・災害・総合医学講座救急医学分野	Severe leptospirosis infection in a non-epidemic area	IDCases. 2021 Nov(オンライン)	Case Report
143	Hashimoto M, Uesugi N, Osakabe M, et al.	病理診断学講座	Expression Patterns of Microenvironmental Factors and Tenascin-C at the Invasive Front of Stage II and III Colorectal Cancer: Novel Tumor Prognostic Markers	Front Oncol. 2021 Aug(オンライン)	Original Article
144	Shioi Y, Osakabe M, Yanagawa N, et al.	病理診断学講座	Analysis of somatic copy number alterations in biliary tract carcinoma using a single nucleotide polymorphism array	Future Sci OA. 2021 Nov(オンライン)	Original Article
145	Sugai T, Osakabe M, Habano W, et al.	病理診断学講座	A genome-wide analysis of the molecular alterations occurring in the adenomatous and carcinomatous components of the same tumor based on the adenoma-carcinoma sequence	Pathol Int. 2021 Sep;71:582-593.	Original Article
146	Sugai T, Osakabe M, Niinuma T, et al.	病理診断学講座	Comprehensive analyses of microRNA and mRNA expression in colorectal serrated lesions and colorectal cancer with a microsatellite instability phenotype	Genes Chromosomes Cancer. 2022 Mar;61:161-171.	Original Article
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150	Uesugi N, Ajioka Y, Arai T, et al.	病理診断学講座	Clinicopathological and molecular analyses of hyperplastic lesions including microvesicular variant and goblet cell rich variant hyperplastic polyps and hyperplastic nodules-Hyperplastic nodule is an	Pathol Int. 2022 Feb;72:128–137.	Original Article
151	Yamada N, Eizuka M, Sugimoto R, et al.	病理診断学講座	Immunohistochemical Examination is Highly Sensitive and Specific for Detection of the V600E BRAF Mutation in Colorectal Serrated Lesions	Appl Immunohistochem Mol Morphol. 2021 Jul;29:446–453.	Original Article
152	Yanagawa N, Nishiya M, Sato Y, et al.	病理診断学講座	Undifferentiated carcinoma arising from intracranial epidermoid cyst	Pathol Int. 2021 Apr;71:281–283.	Case Report
153	Yanagawa N, Suzuki M, Saito D, et al.	病理診断学講座	Coexistence of salivary duct, myoepithelial and epithelial-myoepithelial carcinomas in the parotid gland: a case report and literature review	J Surg Case Rep. 2021 Jun(オンライン)	Case Report
154	Yanagawa N, Suzuki M, Sugimoto R, et al.	病理診断学講座	SMARCB1-deficient sinonasal carcinoma: a case report and literature review	J Surg Case Rep. 2021 Apr(オンライン)	Case Report
155	Yanagawa N, Yamada N, Sugimoto R, et al.	病理診断学講座	The Frequency of DNA Mismatch Repair Deficiency Is Very Low in Surgically Resected Lung Carcinoma	Front Oncol. 2021 Oct(オンライン)	Original Article
156	Kizawa T, Hosokawa K, Nishijima T, et al.	睡眠医療学科	False-positive cases in multiple sleep latency test by accumulated sleep debt	Neuropsychopharmacol Rep. 2021 Jun(オンライン)	Original Article
157	Shimizu S, Sawada T, Asano A, et al.	歯科保存学講座う蝕治療学分野	Effects of different bonding systems with various polymerization modes and root canal region on the bond strength of core build-up resin composite	J Prosthodont Res. 2021 Oct;65:521–527.	Original Article
158	Aoki T, Yokota S, Chosa N, et al.	歯科保存学講座う蝕治療学分野	TGF- β abrogates the LPS-induced activation of the NF- κ B-mediated signaling pathway that suppresses osteogenic activity in human mesenchymal stem cells	岩手医科大学歯学雑誌. 2021 Jul(オンライン)	Original Article
159	Fukutoku A, Tanabe N, Kihara H, et al.	補綴・インプラント学講座補綴・インプラント学分野	Surface attrition of zirconia and hybrid composite resin superstructure during implant therapy	J Oral Sci. 2021 Jun;63:267–269.	Original Article
160	Hatakeyama W, Takafuji K, Kihara H, et al.	補綴・インプラント学講座補綴・インプラント学分野	A review of the recent literature on maxillary overdenture with dental implants	J Oral Sci. 2021 Oct;63:301–305.	Review
161	Kihara H, Sugawara S, Yokota J, et al.	補綴・インプラント学講座補綴・インプラント学分野	Applications of three-dimensional printers in prosthetic dentistry	J Oral Sci. 2021 Jun;63:212–216.	Review
162	Nakasato A, Kobayashi T, Kubota M, et al.	補綴・インプラント学講座補綴・インプラント学分野	Increase in masseter muscle activity by newly fabricated complete dentures improved brain function	J Prosthodont Res. 2021 Oct;65:482–488.	Original Article
163	Oyamada Y, Yonezawa Y, Kondo H.	補綴・インプラント学講座補綴・インプラント学分野	Simple Duplication Technique of Complete Denture Using an Intraoral Scanner	J Prosthodont. 2021 Jun;30:458–461.	Original Article
164	Sugawara S, Ishikawa T, Sato S, et al.	補綴・インプラント学講座補綴・インプラント学分野	Uptake of Nanotitania by Gingival Epithelial Cells Promotes Inflammatory Response and Is Accelerated by Porphyromonas gingivalis Lipopolysaccharide: An In Vitro Study	Int J Mol Sci. 2021 Jul(オンライン)	Original Article
165	Hoshi M, Sawada T, Hatakeyama W, et al.	補綴・インプラント学講座補綴・インプラント学分野	Characterization of Five Collagenous Biomaterials by SEM Observations, TG-DTA, Collagenase Dissolution Tests and Subcutaneous Implantation Tests	Materials (Basel). 2022 Feb(オンライン)	Original Article
166	Hoshi I, Abe R, Onodera K, et al.	口腔顎顔面再建学講座口腔外科学分野	Osteosarcoma of the Mandible in an Elderly Patient	Case Rep Dent. 2022 Mar(オンライン)	Case Report
167	Hoshi I, Kawai T, Kurosu S, et al.	口腔顎顔面再建学講座口腔外科学分野	Custom-Made Titanium Mesh Tray for Mandibular Reconstruction Using an Electron Beam Melting System	Materials (Basel). 2021 Nov(オンライン)	Original Article
168	Komatsu Y, Kawai T, Chiba T, et al.	口腔顎顔面再建学講座口腔外科学分野	A case of canalicular adenoma with anemia	J Surg Case Rep. 2022 Feb(オンライン)	Case Report
169	Komatsu Y, Kawai T, Miura S, et al.	口腔顎顔面再建学講座口腔外科学分野	Rhabdomyosarcoma in the maxillary gingiva of a child patient	J Surg Case Rep. 2021 Jul(オンライン)	Case Report
170	Kon M, Ishikawa T, Ohashi Y, et al.	口腔顎顔面再建学講座口腔外科学分野	Epigallocatechin gallate stimulated histamine production and downregulated histamine H1 receptor in oral cancer cell lines expressing histidine decarboxylase	J Oral Biosci. 2022 Mar;64:120–130.	Original Article
171	Miyamoto I, Tanaka R, Kogi S, et al.	口腔顎顔面再建学講座口腔外科学分野	Clinical Diagnostic Imaging Study of Osteoradionecrosis of the Jaw: A Retrospective Study	J Clin Med. 2021 Oct(オンライン)	Original Article
172	Ohashi Y, Shiga K, Katagiri K, et al.	口腔顎顔面再建学講座口腔外科学分野	Evaluation and comparison of oral function after resection of cancer of the upper gingiva in patients who underwent reconstruction surgery versus those treated with a prosthesis	BMC Oral Health. 2021 Jul(オンライン)	Original Article
173	Takeda K, Miyamoto I, Abe R, et al.	口腔顎顔面再建学講座口腔外科学分野	Tophaceous pseudogout of the temporomandibular joint extending into the cranium: a case report with literature review	J Surg Case Rep. 2022 Mar(オンライン)	Case Report

174	Tsunoda N, Kawai T, Obara M, et al.	口腔顎顔面再建学講座口腔外科学分野	Analysis of effects and indications of cryosurgery for oral mucocoeles	J Stomatol Oral Maxillofac Surg. 2021 Jun;122:267–272.	Original Article
175	Sato K, Miyamae Y, Kan M, et al.	口腔顎顔面再建学講座歯科麻酔学分野	Accelerated Idioventricular Rhythm Following Intraoral Local Anesthetic Injection During General Anesthesia	Anesth Prog. 2021 Dec;68:230–234.	Case Report
176	Ogawa K, Ishida Y, Kuwajima Y, et al.	口腔保健育成学講座歯科矯正学分野	Accuracy of a Method to Monitor Root Position Using a 3D Digital Crown/Root Model during Orthodontic Treatments	Tomography. 2022 Feb;8:550–559.	Original Article
177	Inaba A, Harada H, Ikezaki S, et al.	口腔保健育成学講座小児歯科学障害者歯科学分野	LPA6–RhoA signals regulate junctional complexes for polarity and morphology establishment of maturation stage ameloblasts	J Oral Biosci. 2022 Mar;64:85–92.	Original Article
178	Chiba T, Kikuchi S, Omori S, et al.	口腔医学講座関連医学分野	Chronic constipation and acute urinary retention	Eur J Gastroenterol Hepatol. 2022 Jan;34:e1–e2.	Letter
179	Wang T, Suzuki K, Chiba T, et al.	口腔医学講座関連医学分野	Supplementation with Branched–Chain Amino Acids Induces Unexpected Deleterious Effects on Astrocyte Survival and Intracellular Metabolism with or without Hyperammonemia: A Preliminary In Vitro Study	Int J Hepatol. 2021 Sep(オンライン)	Original Article
180	Chiba T.	口腔医学講座関連医学分野	Relationship between plasma free amino acid profiles and changes in Crohn’s disease activity index after administration of an elemental diet in patients with Crohn’s disease.	Medical Research Archives. 2021 Oct(オンライン)	Original Article
181	Wang T, Ishikawa T, Sasaki M, et al.	口腔医学講座関連医学分野	Oral and Gut Microbial Dysbiosis and Non-alcoholic Fatty Liver Disease: The Central Role of Porphyromonas gingivalis	Front Med (Lausanne). 2022 Mar(オンライン)	Review
182	Chiba T, Mori M, Ikenoue Y, et al.	口腔医学講座関連医学分野	Food and Celiac Disease Antibodies in Irritable bowel syndrome with predominant diarrhea.	Medical Research Archives. 2022 Mar(オンライン)	Original Article
183	Sato H, Yano A, Shimoyama Y, et al.	口腔医学講座予防歯科学分野	Associations of streptococci and fungi amounts in the oral cavity with nutritional and oral health status in institutionalized elders: a cross sectional study	BMC Oral Health. 2021 Nov(オンライン)	Original Article
184	Omoto T, Asaka J, Sakai T, et al.	薬剤部	Disproportionality Analysis of Safety Signals for a Wide Variety of Opioid–Related Adverse Events in Elderly Patients Using the Japanese Adverse Drug Event Report(IADER) Database	Biol. Pharm. Bull. 2021 May;44:627–634.	Original Article
185	Ujje H, Nihei S, NishiyaN, et al.	薬剤部	Switching from intravenous to oral tacrolimus reduces its blood concentration in paediatric cancer patients	Anticancer Res. 2021 May;41(5):2591–2596,	Original Article
186	Takahashi H, Asaka J, Tairabune T, et al.	薬剤部	Analysis of risk factors for skin disorders caused by anti-epidermal growth factor receptor antibody drugs and examination of methods for their avoidance	J Clin Pharm Ther. 2021 Oct;46:1404–1411,	Original Article
187	Nihei N, Asaka J, Takahashi H, et al.	薬剤部	Bevacizumab increases endothelin–1 production via forkhead box protein O1 in human glomerular microvascular endothelial	Int J Nephrol. 2021 Dec 6(オンライン)	Original Article