

■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(2023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	Abe H, Endo K, Kuroda H, et al.	内科学講座消化器内科分野	Immune checkpoint inhibitor-associated colitis in unresectable hepatocellular carcinoma: two cases of early onset after treatment with durvalumab plus tremelimumab	Clin J Gastroenterol. 2024 Apr;17(2):307-310.	Case report
2	Eizuka M, Toya Y, Akasaka R, et al.	内科学講座消化器内科分野	A case of a stuck mesh in the rectum after pelvic surgery	DEN Open. 2023 Sep (オンライン)	Case report
3	Eizuka M, Toya Y, Kosaka T, et al.	内科学講座消化器内科分野	Attenuated Familial Adenomatous Polyposis	Intern Med. 2023 Sep (オンライン)	Case report
4	Hirai M, Yanai S, Kunisaki R, et al.	内科学講座消化器内科分野	Effectiveness of endoscopic resection for colorectal neoplasms in ulcerative colitis: a multicenter registration study	Gastrointest Endosc. 2023 Nov;98(5):806-812.	Original Article
5	Kakisaka K, Kuroda H, Abe T, et al.	内科学講座消化器内科分野	Coincidental items in the definition of metabolic dysfunction-associated fatty liver are useful in identifying patients having significant fibrosis with fatty liver	Hepatol Res. 2023 Sep;53(9):857-865.	Original Article
6	Kikuchi A, Toya Y, Fujino Y, et al.	内科学講座消化器内科分野	Endoscopic submucosal dissection with red dichromatic imaging for esophageal squamous cell carcinoma after endoscopic variceal sclerotherapy	Endoscopy. 2023 Dec;55(S 01):E120-E121.	Case report
7	Kishimoto K, Kakisaka K, Abe T, et al.	内科学講座消化器内科分野	A Case of Autoimmune Hepatitis Complicated by Undiagnosed Factor VII Deficiency: A Pitfall of Coagulopathy	Intern Med. 2023 Nov (オンライン)	Case report
8	Kuroda H, Oguri T, Kaniyama N, et al.	内科学講座消化器内科分野	Multivariable Quantitative US Parameters for Assessing Hepatic Steatosis	Radiology. 2023 Oct (オンライン)	Original Article
9	Matsumoto T, Imai K, Goda Y, et al.	内科学講座消化器内科分野	Questionnaire Survey for Inflammatory Bowel Disease Patients in Japan; A Web-Based Japan, Crohn's Disease, Ulcerative Colitis, Patients Survey	Crohns Colitis 360. 2023 Nov (オンライン)	Original Article
10	Matsumoto T, Umeno J, Jimbo K, et al.	内科学講座消化器内科分野	Clinical Guidelines for Diagnosis and Management of Juvenile Polyposis Syndrome in Children and Adults-Secondary Publication	J Anus Rectum Colon. 2023 Apr (オンライン)	Review
11	Miyasaka A, Yoshida Y, Suzuki A, et al.	内科学講座消化器内科分野	Current elimination status of hepatitis C virus-infected maintenance hemodialysis patients in Iwate Prefecture, Japan	Ther Apher Dial. 2023 Oct;27(5):848-854.	Original Article
12	Toya Y, Endo M, Sugai T, et al.	内科学講座消化器内科分野	Current status and perspectives for endoscopic diagnosis of superficial nonampullary duodenal epithelial tumors	Dig Endosc. 2023 Jul;35(5):574-583.	Review
13	Toya Y, Hatta W, Shimada T, et al.	内科学講座消化器内科分野	Clinical outcomes of endoscopic submucosal dissection for esophageal squamous cell carcinoma with esophageal varices: Multicenter retrospective study	Dig Endosc. 2024 Mar;36(3):314-322.	Original Article
14	Toya Y, Shimada T, Hamada K, et al.	内科学講座消化器内科分野	Prediction model of 3-year survival after endoscopic submucosal dissection for early gastric cancer in elderly patients aged ≥85 years: EGC-2 model	J Cancer Res Clin Oncol. 2023 Apr;149(4):1521-1530.	Original Article
15	Watanabe T, Suzuki Y, Kuroda H, et al.	内科学講座消化器内科分野	Circulating Cell-Free DNA as a Biomarker for Prognosis and Response to Systemic Therapy in Patients with Unresectable Hepatocellular Carcinoma	Oncology. 2023;101(11):714-722.	Original Article
16	Yamazato M, Yanai S, Oizumi T, et al.	内科学講座消化器内科分野	Appropriate leucine-rich α -2 glycoprotein cut-off value for Japanese patients with ulcerative colitis	World J Clin Cases. 2023 Nov 16;11(32):7753-7760.	Original Article
17	Yoshida Y, Ito A, Eto H, et al.	内科学講座消化器内科分野	Seroprevalence and incidence of hepatitis E virus infection in the general population of Iwate prefecture, Japan: A retrospective cohort study	Hepatol Res. 2024 Jan;54(1):24-31.	Original Article
18	Gonai T, Toya Y, Kudara N, et al.	内科学講座消化器内科分野	Is bowel preparation necessary for early colonoscopy in patients with suspected colonic diverticular bleeding?: A multicenter retrospective study with propensity score matching analysis	DEN Open. 2023 Nov (オンライン)	Original Article
19	Kawasaki K, Torisu T, Esaki M, et al.	内科学講座消化器内科分野	Continuous use of antithrombotic medications during peri-endoscopic submucosal dissection period for colorectal lesions: A propensity score matched study	J Gastroenterol Hepatol. 2023 Jun;38(6):955-961.	Original Article
20	Hasegawa Y, Takahashi Y, Nagasawa K, et al.	内科学講座糖尿病・代謝・内分泌内科分野	Japanese 17q12 Deletion Syndrome with Complex Clinical Manifestations	Intern Med. 2024 Mar (オンライン)	Case report
21	Ishigaki Y, Hirase T, Pathadka S, et al.	内科学講座糖尿病・代謝・内分泌内科分野	Prevalence of Metabolic Syndrome in Patients with Type 2 Diabetes in Japan: A Retrospective Cross-Sectional Study	Diabetes Ther. 2024 Jan (オンライン)	Original Article
22	Onodera K, Hasegawa Y, Yokota N, et al.	内科学講座糖尿病・代謝・内分泌内科分野	A newly identified compound activating UCP1 inhibits obesity and its related metabolic disorders	Obesity (Silver Spring). 2024 Feb;32(2):324-338.	Original Article

23	Takahashi Y , Hasegawa Y , Kinno H, et al.	内科学講座糖尿病・代謝・ 内分泌内科分野	Val66Met single nucleotide polymorphism in brain-derived neurotrophic factor and physical activity might influence responsiveness to dipeptidyl peptidase-4 inhibitors in type 2 diabetes	岩手医学雑誌 2023 Oct;75(4):147- 158	Original Article
24	Takebe N, Hasegawa Y, Matsushita Y, et al.	内科学講座糖尿病・代謝・ 内分泌内科分野	Association of plasminogen activator inhibitor-1 and fibroblastic growth factor 21 in 3 groups of type 2 diabetes: Without overweight/obesity, free of insulin resistance, and without hepatosteatosis	Medicine (Baltimore). 2023 Sep (オ ンライン)	Original Article
25	Cho N, Nakajima Y, Kubo S, et al.	内科学講座循環器内科分 野	Comparison of left atrial appendage measurements between conventional transesophageal echocardiography and Virtual TEE reconstructed from computed tomography for pre-procedural planning of device closure	Heart Vessels. 2024 Jun;39(6):539- 548.	Original Article
26	Hitomi S, Koeda Y, Tosaka K, et al.	内科学講座循環器内科分 野	An In-depth Single-center Retrospective Assessment of In-Hospital Outcomes in Acute Myocardial Infarction Patients with and without Diabetes	Intern Med. 2024 Feb (オンライン)	Original Article
27	Kimura T, Koeda Y, Ishida M, et al.	内科学講座循環器内科分 野	Safety and feasibility of intravascular ultrasound-guided robotic percutaneous coronary intervention	Coron Artery Dis. 2023 Nov 1;34(7):463-469.	Original Article
28	Koeda Y, Sasaki T, Numahata W, et al.	内科学講座循環器内科分 野	A case of robotic-assisted percutaneous coronary intervention using a coronary intravascular lithotripsy catheter	Cardiovasc Interv Ther. 2023 Oct;38(4):429-430.	Case report
29	Kondo Y, Ishida M, Ishisone T, et al.	内科学講座循環器内科分 野	Detailed Lipid Profiles and Lipid-related Residual Risk after 12-week 10 mg Rosuvastatin Treatment for Acute Myocardial Infarction	Intern Med. 2024 Mar (オンライン)	Original Article
30	Nakajima Y, Ninomiya R, Kumagai A, et al.	内科学講座循環器内科分 野	Transcatheter mitral valve edge-to-edge repair in a patient with complete situs inversus	Cardiovasc Interv Ther. 2023 Jul;38(3):362-363.	Case report
31	Numazaki H, Nasu T, Satoh M, et al.	内科学講座循環器内科分 野	Association between vascular endothelial dysfunction and stroke incidence in the general Japanese population: Results from the tohoku medical megabank community-based cohort study	Int J Cardiol Cardiovasc Risk Prev. 2023 Sep (オンライン)	Original Article
32	Sasaki K, Koeda Y, Yoshizawa R, et al.	内科学講座循環器内科分 野	Comparing In-Hospital Outcomes for Acute Myocardial Infarction Patients in High-Volume Hospitals Performing Primary Percutaneous Coronary Intervention vs. Regional General Hospitals	Circ J. 2023 Sep (オンライン)	Original Article
33	Sato S, Ninomiya R, Tosaka K, et al.	内科学講座循環器内科分 野	Risk of Coronary Occlusion Due to Sinus Sequestration by Redo Transcatheter Aortic Valve Implantation in Japanese Patients With SAPIEN 3	Circ Rep. 2023 Apr (オンライン)	Original Article
34	Yoshizawa R, Sasaki H, Urushikubo T, et al.	内科学講座循環器内科分 野	Occlusion and catheter ablation using a large-size cryoballoon for various pulmonary veins: a case series	Eur Heart J Case Rep. 2023 Nov (オンライン)	Case report
35	Oshikiri Y, Ishida M, Sakamoto R, et al.	内科学講座循環器内科分 野	Evaluation of the thickness of coronary calcium by 60- MHz intravascular ultrasound: head-to-head comparison with optical frequency domain imaging	Int J Cardiovasc Imaging. 2023 Dec;39(12):2599-2607.	Original Article
36	Nasu T, Matsumoto S, Fujimoto W, et al.	内科学講座循環器内科分 野	The safety and efficacy of compression therapy in patients with stable heart failure	Int J Cardiol Heart Vasc. 2024 Jan (オンライン)	Original Article
37	Nasu T, Ninomiya R, Koeda Y, et al.	内科学講座循環器内科分 野	Impella device in fulminant myocarditis: Japanese Registry for Percutaneous Ventricular Assist Device (J-PVAD) registry analysis on outcomes and adverse events	Eur Heart J Acute Cardiovasc Care. 2024 Mar 11;13(3):275-283.	Original Article
38	Itoh T.	内科学講座循環器内科分 野	Just Because the Acute Myocardial Infarction Patient Is Simply Elderly, or Is There Something Else? - We Need to Acknowledge Sex Differences	Circ J. 2023 Nov (オンライン)	Others
39	Tosaka K, Ninomiya R, Fusazaki T, et al.	内科学講座循環器内科分 野	Infolding of Evolut PRO+ during transcatheter aortic valve implantation and bailout by post-balloon dilation: A case report	J Cardiol Cases. 2024 Feb (オンラ イン)	Case report
40	Cho K, Saikawa H, Hashimoto T, et al.	内科学講座呼吸器内科分 野	A randomized trial to evaluate the preventive effect of lafutidine on chemotherapy-induced peripheral neuropathy in patients treated with carboplatin and paclitaxel for lung cancer	Ann Palliat Med. 2023 Nov;12(6):1136-1145.	Original Article
41	Hashimoto T, Owada Y, Katagiri H, et al.	内科学講座呼吸器内科分 野	Characteristics and prognostic analysis of patients with detected KRAS mutations in resected lung adenocarcinomas by peptide nucleic acid- locked nucleic acid polymerase chain reaction (PNA-LNA PCR) clamp method	Transl Lung Cancer Res. 2023 Sep (オンライン)	Original Article
42	Nagashima H, Abe K, Owada Y, et al.	内科学講座呼吸器内科分 野	A Case of Mediastinal Tuberculous Lymphadenitis in a Chronic Dialysis Patient Diagnosed by Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration (EBUS-TBNA)	Medicina (Kaunas). 2023 Mar 29;59(4):677.	Case report
43	Onodera R, Chiba S, Nihei S, et al.	内科学講座呼吸器内科分 野	High level of C-reactive protein as a predictive factor for immune- related adverse events of immune checkpoint inhibitors in non-small cell lung cancer: a retrospective study	J Thorac Dis. 2023 Aug 31;15(8):4237-4247.	Original Article
44	Nagashima H ,Chiba S, Oura S, et al.	内科学講座呼吸器内科分 野	Analysis of Serum Antibody Level after COVID-19 Vaccine and Side Effects after Vaccine	Advances in Infectious Diseases 2023 Jun (オンライン)	Original Article
45	Nagashima H , Tanno K, Sakata K, et al.	内科学講座呼吸器内科分 野	Effects of the 23-Valent Pneumococcal Polysaccharide Vaccine on the Mortality of Pneumonia among Elderly over 70 Years Old after the Great East Japan Earthquake-PPV Vaccination Program in Iwate Prefecture, Japan	Advances in Infectious Diseases 2023 Jun (オンライン)	Original Article

46	Kowata S, Seki Y, Tsukushi Y, et al.	内科学講座血液腫瘍内科分野	Association of CD8+T cells expressing nivolumab-free PD-1 with clinical status in a patient with relapsed refractory classical Hodgkin lymphoma	Int J Hematol. 2023 Dec;118(6):751–757.	Original Article
47	Sato T, Maeta T, Ito S.	内科学講座血液腫瘍内科分野	Dimethyl Fumarate Suppresses the Proliferation of HTLV-1-infected T Cells by Inhibiting CBM Complex-triggered NF- κ B Signaling	Anticancer Res. 2023 May;43(5):1901–1908.	Original Article
48	Kiyokawa T, Oura K, Chiba T, et al.	内科学講座脳神経内科・老年科分野	Comparison of superb microvascular imaging and contrast-enhanced ultrasonography for evaluation of intraplaque neovascularization in carotid arteries	岩手医学雑誌 2023 Dec;75(5):169–180	Original Article
49	Maeda T, Kimura T, Sugiyama K, et al.	内科学講座脳神経内科・老年科分野	Randomized controlled trial of KW-6356 monotherapy in patients with early untreated Parkinson’s disease	Parkinsonism Relat Disord. 2023 Dec;117:105907.	Original Article
50	Oura K, Akasaka H, Ishizuka N, et al.	内科学講座脳神経内科・老年科分野	Ultrasound evaluation of vagus nerve cross-sectional area in a community-dwelling elderly Japanese cohort	PLoS One. 2023 May (オンライン)	Original Article
51	Oura K, Yamaguchi T, Nozaki R, et al.	内科学講座脳神経内科・老年科分野	Vagus Nerve Ultrasonography Helps Distinguish Multiple System Atrophy from Other Parkinsonian Syndromes	Mov Disord Clin Pract. 2023 Aug 25;10(10):1525–1529.	Original Article
52	Terauchi T, Mizuno M, Suzuki M, et al.	内科学講座脳神経内科・老年科分野	Clinical features of sleep apnea syndrome and cognitive impairment in multiple sclerosis	Mult Scler Relat Disord. 2024 Feb;82:105407.	Original Article
53	Takahashi M, Nanatsue K, Itaya S, et al.	内科学講座脳神経内科・老年科分野	Usefulness of thermography for differentiating Wallenberg’s syndrome from noncentral vertigo in the acute phase	Neurol Res. 2024 May;46(5):391–397.	Original Article
54	Akiyama Y, Katai H, Kitabayashi R, et al.	外科学講座	Frequency of lymph node metastasis according to tumor location in clinical T1 early gastric cancer; supplementary analysis of the Japan Clinical Oncology Group study (JCOG0912)	J Gastroenterol. 2023 Jun;58(6):519–526.	Original Article
55	Ando T, Nitta H, Umemura A, et al.	外科学講座	Pancreatic Ductal Adenocarcinoma Encapsulated by a Tumor-Forming Type 1 Autoimmune Pancreatitis Located at the Pancreatic Tail: A Case Report	Case Rep Gastroenterol. 2024 Mar 27;18(1):181–188.	Case report
56	Baba S, Sasaki A, Kimura Y.	外科学講座	Successfully Completed Laparoscopic Splenectomy for Young Woman With Immune Thrombocytopenic Purpura During Pregnancy in Reduced Port Surgery: A Case Study	Int Surg.2024;107(3):114–119	Case report
57	Katagiri H, Nitta H, Kanno S, et al.	外科学講座	Safety and Feasibility of Laparoscopic Parenchymal-Sparing Hepatectomy for Lesions with Proximity to Major Vessels in Posterosuperior Liver Segments 7 and 8	Cancers (Basel). 2023 Mar (オンライン)	Original Article
58	Kikuchi K, Nitta H, Umemura A, et al.	外科学講座	Risk-Adjusted Assessment of the Learning Curve for Pure Laparoscopic Donor Hepatectomy for Adult Recipients	World J Surg. 2023 Oct;47(10):2488–2498.	Original Article
59	Kobayashi M, Hirai M, Suzuki M, et al.	外科学講座	Tracheostomy for the pediatric patient with fibrodysplasia ossificans progressiva: a case report	Surg Case Rep. 2024 Mar (オンライン)	Case report
60	Kobayashi M, Suzuki M, Toya Y, et al.	外科学講座	Oral synechia with complete obstruction of the oral cavity and laryngopharynx	Pediatr Int. 2023 Jan-Dec (オンライン)	Case report
61	Kumagai H, Sasaki A, Umemura A, et al.	外科学講座	Effects of laparoscopic sleeve gastrectomy on nonalcoholic fatty liver disease and TGF- β signaling pathway	Endocr J. 2024 Feb (オンライン)	Original Article
62	Kumagai H, Umemura A, Nitta H, et al.	外科学講座	Extensively Invasive Gallbladder Cancer from Intracholecystic Papillary Neoplasm Treated with Pylorus-Preserving Pancreaticoduodenectomy and Extended Cholecystectomy: A Case Report and Literature Review	Case Rep Surg. 2023 Jun 24;2023:5825045. doi: 10.1155/2023/5825045. eCollection 2023.	Case report
63	Umemura A, Nitta H, Katagiri H, et al.	外科学講座	Standardization of pure laparoscopic extended cholecystectomy with en-bloc lymphadenectomy of the hepatoduodenal ligament for gallbladder cancers	Asian J Endosc Surg. 2023 Jul (オンライン)	Original Article
64	Umemura A, Sasaki A, Takamura T, et al.	外科学講座	Relationship between the changes in hepatokine levels and metabolic effects after laparoscopic sleeve gastrectomy in severely obese patients	Surg Today. 2024 Jun;54(6):581–590.	Original Article
65	Umemura A, Sasaki A.	外科学講座	Invited commentary: The outcome of closure of inguinal hernia with laparoscopic percutaneous extraperitoneal closure in young adults	World J Surg. 2024 Feb;48(2):377–378.	Review
66	Yanari S, Sasaki S, Sato H, et al.	外科学講座	Potentially Lethal Combination of Fruit and Gastric Acid: The Persimmon Bezoar Causing Esophageal Rupture	Am J Gastroenterol. 2023 Nov 1;118(11):1918.	Case report
67	Umemura A, Sasaki A, Fujiwara H, et al.	外科学講座	Comparison of olanexidine versus povidone-iodine as a preoperative antiseptic for reducing surgical site infection in both scheduled and emergency gastrointestinal surgeries: A single-center randomized clinical trial	Ann Gastroenterol Surg. 2023 Apr (オンライン)	Original Article
68	Kikuchi K, Ogawa M, Sasaki A.	外科学講座	Radiological complete response with regorafenib for multiple lung metastases of ascending colon cancer: a case report	J Med Case Rep. 2024 Feb 7;18(1):45.	Original Article

69	Ariyoshi Y, Otsuka K, Yaegashi M, et al.	外科学講座	A novel difficulty scoring system for laparoscopic colorectal cancer surgery for appropriate case selection according to master	岩手医学雑誌 2023 Aug;75(3):81-94	Original Article
70	Sasaki T, Yaegashi M, Sasaki A, et al.	外科学講座	The clinical validity of digital PCR based circulating tumor DNA monitoring in patients with colorectal cancer who received adjuvant chemotherapy	岩手医学雑誌 2023 Aug ;75(3):95-107	Original Article
71	Tagane M, Akiyama Y, Tamura A, et al.	外科学講座	Examination of fatty infiltration of skeletal muscles by CT value in the evaluation of sarcopenia during preoperative chemotherapy for esophageal cancer	岩手医学雑誌 2023 Apr;75(1);21-33	Original Article
72	Oshida S, Yokosawa T, Araya S, et al.	脳神経外科学講座	Subarachnoid Hemorrhage Confirmed by Magnetic Resonance Imaging in a Patient with Brain Death owing to Hypoxic Encephalopathy Following Suicide by Hanging	NMC Case Rep J. 2024 Mar (オンライン)	Case report
73	Igarashi S, Chida K, Matsuda T, et al.	脳神経外科学講座	Assessment of magnetic field interactions and heating for cerebral aneurysm flow diverters during 7T MRI	Neuroradiology. 2023 Dec (オンライン)	Original Article
74	Ogasawara K, Akamatsu Y, Chida K, et al.	脳神経外科学講座	Influence of atherosclerotic burden on adult patients with ischemic moyamoya disease: combined analysis of two prospective cohorts	Neurol Res. 2023 Nov;45(11):1011-1018.	Original Article
75	Oshida S, Tsuboi J, Kin H, et al.	脳神経外科学講座	Symptomatic subdural hemorrhage following heart valve surgery: a retrospective cohort study	J Neurosurg. 2023 Feb 10;139(3):741-747.	Original Article
76	Yamazaki R, Akamatsu Y, Yoshida J, et al.	脳神経外科学講座	Association between preoperative white matter hyperintensities and postoperative new ischemic lesions on magnetic resonance imaging in patients with cognitive decline after carotid endarterectomy	Neurosurg Rev. 2024 Feb 21;47(1):91.	Original Article
77	Oshida S, Saura H, Akamatsu Y, et al.	脳神経外科学講座	Delayed blink R1 latency in a patient with trigeminal neuralgia due to a contralateral vestibular schwannoma: An illustrative case	Surg Neurol Int. 2023 Aug (オンライン)	Case report
78	Ogasawara K, Takahashi T, Igarashi S, et al.	脳神経外科学講座	Effect of the addition of (123)I-iodazenil single-photon emission computed tomography to brain perfusion single-photon emission computed tomography on the detection accuracy of misery perfusion in adult patients with ischemic moyamoya disease	Ann Nucl Med. 2023 May (オンライン)	Original Article
79	Fujimoto K, Chida K, Yoshida J, et al.	脳神経外科学講座	A case of intracerebral hemorrhage due to cerebral hyperperfusion after stenting for acute cervical carotid artery dissection	Radiol Case Rep. 2023 Aug (オンライン)	Case report
80	Akamatsu Y, Kashimura H, Kojima D, et al.	脳神経外科学講座	Correlation Between Low-Density Hematoma at 1-Week Post-Middle Meningeal Artery Embolization and Rapid Resolution of Chronic Subdural Hematoma	World Neurosurg. 2024 Jan (オンライン)	Original Article
81	Yabuki M, Akamatsu Y, Kashimura H, et al.	脳神経外科学講座	Spontaneous middle meningeal arteriovenous fistula without cortical venous reflux presenting with acute subdural hematoma: illustrative case	J Neurosurg Case Lessons. 2023 Aug (オンライン)	Case report
82	Koizumi J, Ikai A, Iwase T, et al.	心臓血管外科学講座	Hepatic-to-azygos vein redirection after a failed bifurcated graft Fontan conversion	Interdiscip Cardiovasc Thorac Surg. 2023 Apr (オンライン)	Case report
83	Yamazaki Shiho, Koizumi Junichi, Saito Daiki, et al.	心臓血管外科学講座	Impact of the Tricuspid Valve Detachment Technique on Hard-to-Expose Ventricular Septal Defect Closure	J Card Surg 2024 Feb;2024	Others
84	Iwai H, Yanagawa N, Deguchi H, et al.	呼吸器外科学講座	Surgical treatment for lung metastasis of inflammatory myofibroblastic tumor of the lung: A case report	Thorac Cancer. 2023 Jun (オンライン)	Case report
85	Shigeeda W, Deguchi H, Tomoyasu M, et al.	呼吸器外科学講座	Optimal period of smoking cessation to reduce the incidence of postoperative pulmonary complications in lung cancer	Interdiscip Cardiovasc Thorac Surg. 2023 Jun (オンライン)	Original Article
86	Yoshimura R, Shigeeda W, Fujita Y, et al.	呼吸器外科学講座	Diagnostic method of mass spectrometry for detecting lymph node metastasis of non-small cell lung cancer	Thorac Cancer. 2024 Jan (オンライン)	Original Article
87	Hayashi K, Tajima G, Oikawa R, et al.	整形外科科学講座	Morphology of the proximal tibiofibular joint and ligaments using three-dimensional computed tomography: A cadaveric study	Knee. 2023 Dec;45:27-34.	Original Article
88	Matsuura M, Sato K, Murakami K, et al.	整形外科科学講座	Morphology of the Radial Attachment of the Radioulnar Ligament and Surrounding Landmarks	J Hand Surg Am. 2023 Nov;48(11):1114-1121.	Original Article
89	Nakano G, Tajima G, Maruyama M, et al.	整形外科科学講座	Morphology of the quadriceps tendon and its patella insertion site on three-dimensional computed tomography and magnetic resonance imaging: A cadaveric study	Knee. 2023 Aug;43:136-143.	Original Article
90	Ohya Y, Tajima G, Maruyama M, et al.	整形外科科学講座	The morphological characteristics of the medial patellotibial ligament and its insertion sites using three-dimensional computed tomography: a cadaveric study	岩手医学雑誌 2023 Aug;75(3):109-119	Original Article
91	Sato K, Otake S, Takahashi G, et al.	整形外科科学講座	Radiographic study of the distal ulna in rheumatoid arthritis with extensor digitorum communis ruptures	Mod Rheumatol. 2023 Dec 22;34(1):92-96.	Original Article

92	Sato K, Takahashi G, Murakami K.	整形外科科学講座	Flexor tendon transfer for focal dystonia with involuntary flexion of the ring finger	J Hand Surg Eur Vol. 2023 Dec;48(11):1225–1226.	Original Article
93	Shimooki Y, Murakami H, Nishida N, et al.	整形外科科学講座	Finite Element Modeling for Biomechanical Comparisons of Multilevel Transforaminal, Posterior, and Lateral Lumbar Approaches to Interbody Fusion Augmented with Posterior Instrumentation	World Neurosurg. 2024 Feb (オンライン)	Original Article
94	Yan H, Sato K, Takahashi G, et al.	整形外科科学講座	Load Distribution in Dorsally-Angulated Distal Radius Deformity Using Finite Element Analysis	J Hand Surg Am. 2023 Oct;48(10):1062.e1–1062.e6.	Original Article
95	Sone I, Honda T, Sakuraba M, et al.	形成外科学講座	Goltz Syndrome Combined with Triple X Syndrome, a Case Report	Cleft Palate Craniofac J. 2024 Mar;61(3):534–538.	Case report
96	Asai Y, Yanagawa N, Osakabe M, et al.	病理診断学講座	The clinicopathological impact of tumor-associated macrophages in patients with cutaneous malignant melanoma	J Surg Oncol. 2024 Feb;129(2):381–391.	Original Article
97	Miyamoto S, Hirakawa T, Noguchi Y, et al.	産婦人科学講座	Physical Properties of Ultrafine Bubbles Generated Using a Generator System	In Vivo. 2023 Nov–Dec (オンライン)	Original Article
98	Nagasawa T, Shoji T, Takatori E, et al.	産婦人科学講座	A Phase II Study of S-1 plus Oxaliplatin for Patients with Recurrent Non-Squamous Cell Carcinoma of the Uterine Cervix (Tohoku Gynecologic Cancer Unit: TGCU206 Study)	Cancers (Basel). 2023 Oct (オンライン)	Original Article
99	Baba T, Koshiyama M, Kagabu M, et al.	産婦人科学講座	Ovarian serous borderline tumors with recurrent or extraovarian lesions: a Japanese, retrospective, multi-institutional, population-based study	Int J Clin Oncol. 2023 Oct;28(10):1411–1420.	Original Article
100	Saiki H, Saito K, Sato A.	小児科学講座	Reversible complete atrioventricular block in a neonate with maternal anti-Sjogren's syndrome-associated antibody: atypical phenotype of autoimmune congenital heart block	Cardiol Young. 2023 Nov (オンライン)	Case report
101	Takahashi T, Saiki H, Oyama, K.	小児科学講座	Significance of End-Diastolic Forward Flow in Patients With Repaired Tetralogy of Fallot	Circ J. 2023 Dec (オンライン)	Original Article
102	Takahashi T, Saiki H, Sato A, et al.	小児科学講座	Significance of End-Diastolic Forward Flow in Patients With Repaired Tetralogy of Fallot – Its Interaction With the Left Ventricular Property and End Organ Damage	Circ J. 2023 Dec (オンライン)	Original Article
103	Takahashi T, Saiki H, Sato A, et al.	小児科学講座	Abnormal inferior vena cava course mimicking inferior vena cava interruption with azygos continuation in the postoperative patient with omphalocele	J Echocardiogr. 2023 Dec (オンライン)	Case report
104	Hiraumi H, Oikawa SI, Shiga K, et al.	耳鼻咽喉科頭頸部外科学講座	Systemic cisplatin increases the number of patients showing positive off-frequency masking audiometry	PLoS One. 2023 Jul (オンライン)	Original Article
105	Ikeda R, Ohta S, Yoshioka S, et al.	耳鼻咽喉科頭頸部外科学講座	A manual of Eustachian tube function tests—illustration of representative test results obtained from healthy subjects and typical disorders with suggestion of the appropriate test method of choice	Auris Nasus Larynx. 2024 Feb;51(1):206–213.	Review
106	Kishima Y, Ikeda R, Kusaka I, et al.	耳鼻咽喉科頭頸部外科学講座	Influence of COVID-19 pandemic on otitis media with effusion in children: A multicenter, retrospective survey in northern Japan	Int J Pediatr Otorhinolaryngol. 2024 Mar;178:111904. doi: 10.1016/j.ijporl.2024.111904. Epub 2024 Feb 29.	Original Article
107	Kusaka I, Ikeda R, Katsura A, et al.	耳鼻咽喉科頭頸部外科学講座	Patulous Eustachian Tube and Otitis Media With Antineutrophil Cytoplasmic Antibody-Associated Vasculitis (OMAAV)	Cureus. 2024 Feb (オンライン)	Case report
108	Tsuchida K, Shiga K, Katagiri K, et al.	耳鼻咽喉科頭頸部外科学講座	Increasing Patients With HPV-positive Oropharyngeal Squamous Cell Carcinoma and its Oncologic Outcomes in the Rural Region in Northern Japan	Anticancer Res. 2024 Jan;44(1):403–407.	Original Article
109	Kusaka I, Katagiri K, Saito D, et al.	耳鼻咽喉科頭頸部外科学講座	A case report of angiosarcoma originating from the tongue	Clin Case Rep. 2023 Dec (オンライン)	Case report
110	Inoue T, Watabe D, Tsunemi Y, et al.	皮膚科学講座	Outcome of fosravuconazole treatment for onychomycosis refractory to topical antifungal agents	J Dermatol. 2023 Aug;50(8):1014–1019.	Original Article
111	Kamada H, Arakawa N, Fukui R, et al.	皮膚科学講座	Nemolizumab-induced drug eruption in a 46-year-old male patient with atopic dermatitis	Eur J Dermatol. 2023 Oct 1;33(5):558–559.	Case report
112	Miura S, Tsunoda K, Amano H.	皮膚科学講座	A case of perifolliculitis capitis abscedens et suffodiens and acne conglobata effectively treated with a tumor necrosis factor α inhibitor	Dermatol Reports. 2023 Jun 5;15(3):9699.	Case report
113	Tanji T, Watabe D, Arakawa N, et al.	皮膚科学講座	Dual Interleukin-4/Interleukin-13 Blocker-induced Arthralgia Treated Successfully with Upadacitinib in a Patient with Atopic Dermatitis	Acta Derm Venereol. 2023 Apr (オンライン)	Original Article
114	Watabe D, Tominaga M, Toyama S, et al.	皮膚科学講座	A severe case of primary erythromelalgia presenting as small fiber neuropathy with a novel SCN9A mutation	J Dermatol. 2023 Jul;50(7):938–941.	Original Article
115	Kurokawa M, Ikarashi D, Kato R, et al.	泌尿器科学講座	A case of postoperative pancreatitis in patients with renal cell carcinoma with an inferior vena cava tumor thrombus treated by presurgical lenvatinib plus pembrolizumab	Int Cancer Conf J. 2024 Feb (オンライン)	Case report

116	Abe M, Takata R, Ikarashi D, et al.	泌尿器科学講座	Detection of anterior prostate cancer using a magnetic resonance imaging-transrectal ultrasound fusion biopsy in cases with initial biopsy and history of systematic biopsies	Prostate Int. 2023 Dec;11(4):212–217.	Original Article
117	Goto Y, Abe T, Obara W.	泌尿器科学講座	A case report of successful using interventional radiology with covered stents for a vascular access-related aneurysm	Ther Apher Dial. 2023 Jun;27(3):599–600.	Case report
118	Hisano M, Matsuura T, Koizumi J, et al.	泌尿器科学講座	A case of severe ureteral injury repaired by renal autotransplantation with an iliac vein patch using bovine pericardium	IJU Case Rep. 2024 Jan (オンライン)	Case report
119	Ikarashi D, Kikuchi K, Takahashi K, et al.	泌尿器科学講座	Durable Response After Combination Therapy With Enfortumab Vedotin and Radiotherapy in Metastatic Urothelial Carcinoma: A Report of Two Cases	Cureus. 2023 Dec (オンライン)	Case report
120	Kato R, Naito S, Numakura K, et al.	泌尿器科学講座	Significance of upfront cytoreductive nephrectomy stratified by IMDC risk for metastatic renal cell carcinoma in targeted therapy era – a multi-institutional retrospective study (vol 27, pg 563, 2022)	Int J Clin Oncol. 2023 May;28(5):726–727.	Original Article
121	Kato Y, Akaihata H, Takezawa K, et al.	泌尿器科学講座	Association between nocturnal polyuria and 24-h blood pressure fluctuations in males with lower urinary tract symptoms: A multicenter prospective study	Int J Urol. 2024 Mar (オンライン)	Original Article
122	Machida A, Abe M, Ishii S, et al.	泌尿器科学講座	A case of mid-ureteral stricture with ipsilateral atrophic kidney in a young adult	IJU Case Rep. 2023 Aug (オンライン)	Case report
123	Maekawa S, Takata R, Obara W.	泌尿器科学講座	Molecular Mechanisms of Prostate Cancer Development in the Precision Medicine Era: A Comprehensive Review	Cancers (Basel). 2024 Jan (オンライン)	Review
124	Sekiguchi K, Abe T, Shiomi E, et al.	泌尿器科学講座	Abnormal carnitine metabolism in hemodialysis patients on different anticoagulants	Ther Apher Dial. 2024 Jun;28(3):364–370.	Original Article
125	Shiomi E, Goto Y, Hisano M, et al.	泌尿器科学講座	A case of complete response to avelumab plus axitinib combination therapy for metastatic clear cell renal cell carcinoma in a kidney undergoing dialysis	IJU Case Rep. 2024 Jan (オンライン)	Case report
126	Takahashi K, Kato R, Ikarashi D, et al.	泌尿器科学講座	Avelumab plus axitinib for translocation renal cell carcinoma: A case series and literature review	IJU Case Rep. 2023 Dec (オンライン)	Case report
127	Tamada S, Ikarashi D, Yanagawa N, et al.	泌尿器科学講座	Metastatic bladder cancer forming a sigmoidorectal fistula after enfortumab vedotin therapy: a case report	Front Oncol. 2023 Nov (オンライン)	Case report
128	Tamura D, Abe M, Hiraki H, et al.	泌尿器科学講座	Postoperative recurrence detection using individualized circulating tumor DNA in upper tract urothelial carcinoma	Cancer Sci. 2024 Feb (オンライン)	Original Article
129	Toyoshima M, Ikarashi D, Sekiguchi K, et al.	泌尿器科学講座	Parenchymal renal rupture due to an obstructive ureteric calculus in an incompletely duplicated renal pelvis and ureter	IJU Case Rep. 2024 Jan (オンライン)	Case report
130	Fujishima Y, Furuta A, Kawamura T, et al.	泌尿器科学講座	Two cases of pelvic hematoma after prostatic urethral lift surgery	IJU Case Rep. 2023 Oct (オンライン)	Case report
131	Ikarashi D, Kitano S, Tsuyukubo T, et al.	泌尿器科学講座	Pathological complete response to neoadjuvant chemotherapy may improve antitumor immune response via reduction of regulatory T cells in muscle-invasive bladder cancer	Sci Rep. 2024 Jan (オンライン)	Original Article
132	Sekiguchi K, Abe T, Matsuura T, et al.	泌尿器科学講座	Erythropoietin levels after bilateral nephrectomy for renal cell carcinoma; a case report.	Clin Exp Nephrol. 2024 Jan;28(1):80–81.	Case report
133	Kato K, Suzuki T, Hamano M, et al.	放射線医学講座	Management for iatrogenic femoral pseudoaneurysms by embolisation of the aneurysmal neck from the contralateral femoral artery: A report of five cases	BJR Case Rep. 2023 Oct (オンライン)	Case report
134	Mukaida E, Tamura A, Kato K, et al.	放射線医学講座	Improved Diagnosis of Adjacent Organ Invasion of Extrahepatic Cholangiocarcinoma by Adding Arterial and Delayed Phases	Cureus. 2023 Oct (オンライン)	Original Article
135	Orii M, Sone M, Fujiwara J, et al.	放射線医学講座	A Comparison of Retrospective ECG-Gated CT and Surgical or Angiographical Findings in Acute Aortic Syndrome	Int Heart J. 2023 Sep (オンライン)	Original Article
136	Orii M, Sone M, Osaki T, et al.	放射線医学講座	Super-resolution deep learning reconstruction at coronary computed tomography angiography to evaluate the coronary arteries and in-stent lumen: an initial experience	BMC Med Imaging. 2023 Oct 30;23(1):171.	Original Article
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138	Tamura A, Ishida K, Sone M, et al.	放射線医学講座	Evaluation of peripheral enhancement on contrast-enhanced computed tomography and corresponding pathological findings in colorectal liver metastases after preoperative chemotherapy	Pol J Radiol. 2023 May (オンライン)	Original Article
139	Yamaguchi S, Ieko Y, Ariga H, et al.	放射線医学講座	Electron beam detection in radiotherapy using a capacitor dosimeter equipped with a silicon photodiode	Med Biol Eng Comput. 2023 Aug;61(8):2197–2205.	Original Article

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141	Koike Y, Osakabe M, Sugimoto R, et al.	病理診断学講座	A genome-wide study of gastric intramucosal neoplasia based on somatic copy number alterations, gene mutations, and mRNA expression patterns	J Pathol Clin Res. 2024 Mar (オンライン)	Original Article
142	Shikanai S, Yamada N, Yanagawa N, et al.	病理診断学講座	Prognostic Impact of Tumor-Associated Macrophage-Related Markers in Patients with Adenocarcinoma of the Lung	Ann Surg Oncol. 2023 Nov;30(12):7527-7537.	Original Article
143	Sugai T, Uesugi N, Osakabe M, et al.	病理診断学講座	Characterization of sessile serrated adenomas with dysplasia including intramucosal adenocarcinoma and colorectal carcinoma with a microsatellite instability phenotype	Hum Pathol. 2024 Mar;145:9-15	Original Article
144	Todori M, Yanagawa N, Ito K, et al.	病理診断学講座	Rectal Carcinoma With a Sarcomatoid Component: A Case Report With Detailed Immunohistochemistry, Molecular Analysis, and Literature Review	Int J Surg Pathol. 2023 Dec;31(8):1548-1552.	Case report
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146	Tokutomi T, Yoshida A, Fukushima A, et al.	臨床遺伝学科	Stakeholder Perception of the Implementation of Genetic Risk Testing for Twelve Multifactorial Diseases	Genes (Basel). 2023 Dec 28;15(1):49.	Original Article
147	Tokutomi T, Yoshida A, Fukushima A, et al.	臨床遺伝学科	The Health History of First-Degree Relatives' Dyslipidemia Can Affect Preferences and Intentions following the Return of Genomic Results for Monogenic Familial Hypercholesterolemia	Genes (Basel). 2024 Mar 21;15(3):384.	Original Article
148	Okamoto M, Tanabe N, Fukazawa S, et al.	歯科補綴学講座冠橋義歯・口腔インプラント学分野	Accuracy of optical interocclusal registration using an intraoral scanner	J Prosthodont Res. 2023 Oct 13;67(4):619-625.	Original Article
149	Takafuji K, Oyamada Y, Hatakeyama W, et al.	歯科補綴学講座冠橋義歯・口腔インプラント学分野	Quantitative analysis of change in bone volume 5 years after sinus floor elevation using plate-shaped bone substitutes: a prospective observational study	Int J Implant Dent. 2024 Feb (オンライン)	Original Article
150	Kawai T, Kawamata S, Suzuki S, et al.	口腔顎顔面再建学講座口腔外科学分野	Condyle Fracture Fixed with Custom-Made Titanium Mesh and a Miniplate: A Case Report	Am J Case Rep. 2023 Jun (オンライン)	Case report
151	Kawai T, Ogawa A, Hoshi I, et al.	口腔顎顔面再建学講座口腔外科学分野	Histological evaluation of tissue destruction in mouse tongues caused by cryosurgery	Scars Burn Heal. 2024 Feb 20;10:20595131241230398.	Original Article
152	Komatsu Y, Kawai T, Hirano T, et al.	口腔顎顔面再建学講座口腔外科学分野	Risk factors of medication-related osteonecrosis of the jaw: A clinical investigation	J Stomatol Oral Maxillofac Surg. 2024 Feb 4;125(6):101791.	Original Article
153	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	A case of complete remission of Hodgkin lymphoma confirmed histopathologically by neck dissection	Cancer Rep (Hoboken). 2023 Aug (オンライン)	Case report
154	Obara N, Kyakumoto S, Yamaguchi S, et al.	口腔顎顔面再建学講座口腔外科学分野	Disruption of CADM1-dependent cell-cell adhesion in human oral squamous cell carcinoma cells results in tumor progression, possibly through an increase of MMP-2 and MMP-9 expression	J Oral Biosci. 2024 Mar;66(1):151-159.	Original Article
155	Hirano T, Nakayama A, Yamaya G, et al.	口腔顎顔面再建学講座口腔外科学分野	A case of adult-onset xanthogranuloma of the tongue	Oral and Maxillofacial Surgery Cases. 2023 Jun (オンライン)	Case report
156	Sato S, Sasaki M, Shimoyama Y, et al.	口腔顎顔面再建学講座歯科麻酔学分野	Extracellular Tryptophanyl-tRNA Synthetase from Alveolar Epithelial Cells Infected with Staphylococcus aureus and its Inflammatory Response	岩手医科大学歯学雑誌.2023 Aug (オンライン)	Original Article
157	Maesawa S, Yokoyama T, Sakanoue W, et al.	口腔顎顔面再建学講座歯科麻酔学分野	ADP-mediated Modulation of Intracellular Calcium Responses in Chromaffin Cells: The Role of Ectonucleoside Triphosphate Diphosphohydrolase 2 on Rat Adrenal Medulla Function	J Histochem Cytochem. 2024 Jan;72(1):41-60.	Original Article
158	Sakanoue W, Yokoyama T, Hirakawa M, et al.	口腔顎顔面再建学講座歯科麻酔学分野	3-Iodothyronamine, a trace amine-associated receptor agonist, regulates intracellular Ca ²⁺ increases via CaMK II through Epac2 in rat cerebral arterioles	Biomed Res. 2023 (オンライン)	Original Article
159	Fukazawa K, Sawada T, Kuwajima Y, et al.	口腔保健育成学講座歯科矯正学分野	Tensile and shear bond strengths of a stainless steel used in orthodontic brackets bonded to bovine enamel using two types of resin cement	Dent Mater J. 2023 Mar (オンライン)	Original Article
160	Yoshida H, Yokota S, Satoh K, et al.	口腔保健育成学講座歯科矯正学分野	Connective tissue growth factor enhances TGF- β 1-induced osteogenic differentiation via activation of p38 MAPK in mesenchymal stem cells	J Oral Biosci. 2024 Mar;66(1):68-75.	Original Article
161	Ueda A, Tussie C, Kim S, et al.	口腔保健育成学講座歯科矯正学分野	Classification of Maxillofacial Morphology by Artificial Intelligence Using Cephalometric Analysis Measurements	Diagnostics (Basel). 2023 Jun (オンライン)	Original Article
162	Sato Y, Yoshioka K, Watanabe M, et al.	中央放射線部	Characteristics of a dosimeter with a high sensitivity current to voltage amplifier driven by a resistance of 1.0G Ω	岩手医科大学教養教育研究年報 2023 Dec;58:85-90	Original Article
163	Omoto T, Asaka J, Nihei S, et al.	薬剤部	Identifying risk factors for opioid-induced neurotoxicity in cancer patients receiving oxycodone	Support Care Cancer. 2023 Mar 13;31(4):208.	Original Article

164	Nihei S, Ikeda T, Aoki T, et al.	薬剤部	Plasma endothelin-1 may predict bevacizumab-induced proteinuria in patients with colorectal cancer	Cancer Chemother Pharmacol. 2023 May;91(5):427-434.	Original Article
165	Takahashi H, Saito Y, Sugawara K, et al.	薬剤部	Quantitative assessment of skin disorders induced by panitumumab: a prospective observational study	Cancer Chemother Pharmacol. 2024 Apr;93(4):319-328.	Original Article
166	Fujimoto M, Hosono Y, Serada S, et al.	内科学講座リウマチ・膠原病・アレルギー内科分野	Leucine-rich α 2-glycoprotein as a useful biomarker for evaluating disease activity in rheumatoid arthritis.	Modern Rheumatology.2024 Aug 20;34(5):1072-1075	Original Article
167	Inoue T, Watabe D, Akasaka K, et al.	皮膚科学講座	Refractory atopic dermatitis in a child with hypomorphic mutation in XIAP gene and low serum IgG	J Dermatol. 2023 Nov ;50(11):e363-e365	Case report
168	Watabe D, Amano H.	皮膚科学講座	Unilateral lymphoedema after a second dose of BNT162b2 COVID-19 mRNA vaccine	Eur J Dermatol. 2023 Jun 1;33(3):312-314.	Case report