

Yoichi M Ito

List of Publications by Year in descending order

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Version: 2024-02-01

176
papers

4,437
citations

126907

33
h-index

138484

58
g-index

179
all docs

179
docs citations

179
times ranked

7522
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of abdominal visceral adiposity with sputum IL-5 levels in asthma. <i>Allergy International</i> , 2022, 71, 137-139.	3.3	2
2	The type rather than the daily dose or number of antipsychotics affects the incidence of hyperglycemic progression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2022, 113, 110453.	4.8	5
3	Particle therapy using protons or carbon ions for cancer patients with cardiac implantable electronic devices (CIED): a retrospective multi-institutional study. <i>Japanese Journal of Radiology</i> , 2022, 40, 525-533.	2.4	9
4	Dosimetric advantages of daily adaptive strategy in IMPT for high-risk prostate cancer. <i>Journal of Applied Clinical Medical Physics</i> , 2022, , e13531.	1.9	2
5	Clinical Characteristics of Patients and Factors Associated with Switching Biologics in Asthma. <i>Journal of Asthma and Allergy</i> , 2022, Volume 15, 187-195.	3.4	3
6	Status of the Current Treatment Options and Potential Future Targets in Uterine Leiomyosarcoma: A Review. <i>Cancers</i> , 2022, 14, 1180.	3.7	8
7	Results of PROspect trial to Elucidate the utility of Echocardiography-based Cardiac output in acute heart failure (PREDICT). <i>Journal of Cardiology</i> , 2022, 80, 218-225.	1.9	2
8	Disease activity as a risk factor for venous thromboembolism in rheumatoid arthritis analysed using time-averaged DAS28CRP: a nested case-control study. <i>Rheumatology International</i> , 2022, 42, 1939-1946.	3.0	9
9	A Survey Using a Terminal Care Attitude Scale Intended for Oncologists and Palliative Care Staff. <i>Palliative Care Research</i> , 2022, 17, 51-58.	0.0	0
10	Phase II Study of Ramucirumab Plus Irinotecan Combination Therapy as Second-Line Treatment in Patients with Advanced Gastric Cancer: HGC1603. <i>Oncologist</i> , 2022, 27, e642-e649.	3.7	8
11	Phase II study of niraparib in recurrent or persistent rare fraction of gynecologic malignancies with homologous recombination deficiency (JGOG2052). <i>Journal of Gynecologic Oncology</i> , 2022, 33, .	2.2	4
12	Psychometric properties of the Japanese version of the Occupational Fatigue Exhaustion Recovery Scale among shift-work nurses. <i>Journal of Occupational Health</i> , 2022, 64, e12325.	2.1	5
13	Intravenous Infusion of Autoserum-Expanded Autologous Mesenchymal Stem Cells in Patients With Chronic Brain Injury: Protocol for a Phase 2 Trial. <i>JMIR Research Protocols</i> , 2022, 11, e37898.	1.0	3
14	Design and implementation of an adaptive confirmatory trial in Japanese patients with palmoplantar pustulosis. <i>Contemporary Clinical Trials Communications</i> , 2022, , 100935.	1.1	1
15	Comparison of Health-Related Quality of Life Between Japanese and American Patients with Bladder Cancer as Measured by a Newly Developed Japanese Version of the Bladder Cancer Index. <i>Bladder Cancer</i> , 2021, 7, 61-69.	0.4	0
16	Acute Oral Calcium Suppresses Food Intake Through Enhanced Peptide-YY Secretion Mediated by the Calcium-Sensing Receptor in Rats. <i>Journal of Nutrition</i> , 2021, 151, 1320-1328.	2.9	4
17	Intravenous infusion of auto serum-expanded autologous mesenchymal stem cells in spinal cord injury patients: 13 case series. <i>Clinical Neurology and Neurosurgery</i> , 2021, 203, 106565.	1.4	42
18	Log-linear relationship between endogenous insulin secretion and glycemic variability in patients with type 2 diabetes on continuous glucose monitoring. <i>Scientific Reports</i> , 2021, 11, 9057.	3.3	7

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19	Assessment of the confidence interval in the multivariable normal tissue complication probability model for predicting radiation-induced liver disease in primary liver cancer. <i>Journal of Radiation Research</i> , 2021, 62, 483-493.	1.6	2
20	Work environment for hospital nurses in Japan: The relationships between nurses' perceptions of their work environment and nursing outcomes. <i>Nursing Open</i> , 2021, 8, 2470-2487.	2.4	8
21	Efficacy and safety of second-line axitinib in octogenarians with metastatic renal cell carcinoma. <i>Journal of Geriatric Oncology</i> , 2021, 12, 834-837.	1.0	1
22	An algorithm for using deep learning convolutional neural networks with three dimensional depth sensor imaging in scoliosis detection. <i>Spine Journal</i> , 2021, 21, 980-987.	1.3	21
23	Development and validation of a prediction model based on the organ-based metabolic tumor volume on FDG-PET in patients with differentiated thyroid carcinoma. <i>Annals of Nuclear Medicine</i> , 2021, 35, 1223-1231.	2.2	7
24	Determination of brain tumor recurrence using ¹¹ C-methionine positron emission tomography after radiotherapy. <i>Cancer Science</i> , 2021, 112, 4246-4256.	3.9	7
25	Close association between non-alcoholic fatty liver disease and ossification of the posterior longitudinal ligament of the spine. <i>Scientific Reports</i> , 2021, 11, 17412.	3.3	7
26	Developing a questionnaire on the quality of working life for female medical and healthcare professionals. <i>Industrial Health</i> , 2021, 59, 371-382.	1.0	0
27	Exploratory clinical trial on the safety and capability of dMD-001 in lumbar disc herniation: Study protocol for a first-in-human pilot study. <i>Contemporary Clinical Trials Communications</i> , 2021, 23, 100805.	1.1	4
28	Thrombocytopenia Associated with Unrecognized Non-Alcoholic Fatty Liver Disease Is an Independent Predictor of Perioperative Significant Blood Loss in Cervical Laminoplasty. <i>World Neurosurgery</i> , 2021, 155, e797-e804.	1.3	0
29	Elevated serum CYFRA213 level as a diagnostic marker for thymic carcinoma. <i>Thoracic Cancer</i> , 2021, 12, 2933-2942.	1.9	3
30	Factors associated with mobility decrease leading to disability: a cross-sectional nationwide study in Japan, with results from 8681 adults aged 20-89 years. <i>BMC Geriatrics</i> , 2021, 21, 651.	2.7	12
31	Changes in cerebral oxygen saturation during one-lung ventilation determined using spatially resolved spectroscopy and contributing factors. <i>Journal of Clinical Anesthesia</i> , 2020, 59, 99-100.	1.6	4
32	Analysis of treatment process time for real-time image gated spot scanning proton beam therapy (RGPT) system. <i>Journal of Applied Clinical Medical Physics</i> , 2020, 21, 38-49.	1.9	9
33	Right ventriculo-pulmonary arterial uncoupling and poor outcomes in pulmonary arterial hypertension. <i>Pulmonary Circulation</i> , 2020, 10, 1-11.	1.7	5
34	Social participation patterns and the incidence of functional disability: The Japan Gerontological Evaluation Study. <i>Geriatrics and Gerontology International</i> , 2020, 20, 765-772.	1.5	19
35	Resveratrol improves motor function in patients with muscular dystrophies: an open-label, single-arm, phase IIa study. <i>Scientific Reports</i> , 2020, 10, 20585.	3.3	16
36	Health-related quality of life in Japanese patients with bladder cancer measured by a newly developed Japanese version of the Bladder Cancer Index. <i>International Journal of Clinical Oncology</i> , 2020, 25, 2090-2098.	2.2	2

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37	Quantitative analysis of treatments using real-time image gated spot-scanning with synchrotron-based proton beam therapy system log data. <i>Journal of Applied Clinical Medical Physics</i> , 2020, 21, 10-19.	1.9	3
38	Single-Center Noninferiority Randomized Trial on the Efficacy and Safety of Low- and High-Dose Rush Oral Milk Immunotherapy for Severe Milk Allergy. <i>International Archives of Allergy and Immunology</i> , 2020, 181, 699-705.	2.1	10
39	Reference values for the locomotive syndrome risk test quantifying mobility of 8681 adults aged 20-89 years: A cross-sectional nationwide study in Japan. <i>Journal of Orthopaedic Science</i> , 2020, 25, 1084-1092.	1.1	36
40	Combination of minimum wiping pressure and number of wipings that can remove pseudo-skin dirt: A digital image color analysis. <i>Skin Research and Technology</i> , 2020, 26, 639-647.	1.6	3
41	Prenatal exposure to 11 perfluoroalkyl substances and fetal growth: A large-scale, prospective birth cohort study. <i>Environment International</i> , 2020, 136, 105355.	10.0	41
42	Oncological outcomes of a multicenter cohort treated with axitinib for metastatic renal cell carcinoma. <i>Cancer Science</i> , 2020, 111, 2460-2471.	3.9	7
43	Effects of coronary revascularization on global coronary flow reserve in stable coronary artery disease. <i>Cardiovascular Research</i> , 2019, 115, 119-129.	3.8	22
44	Impact of organ motion on volumetric and dosimetric parameters in stomach lymphomas treated with intensity-modulated radiotherapy. <i>Journal of Applied Clinical Medical Physics</i> , 2019, 20, 78-86.	1.9	16
45	Effects of femoral bone defect morphology on initial polished tapered stem stability in massive defect model: a biomechanical study. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 355.	1.9	0
46	Randomized phase II trial of survivin 2B peptide vaccination for patients with HLA-A*24-positive pancreatic adenocarcinoma. <i>Cancer Science</i> , 2019, 110, 2378-2385.	3.9	40
47	Clinical experience of craniospinal intensity-modulated spot-scanning proton therapy using large fields for central nervous system medulloblastomas and germ cell tumors in children, adolescents, and young adults. <i>Journal of Radiation Research</i> , 2019, 60, 527-537.	1.6	5
48	Three-dimensional depth sensor imaging to identify adolescent idiopathic scoliosis: a prospective multicenter cohort study. <i>Scientific Reports</i> , 2019, 9, 9678.	3.3	11
49	Safety and efficacy of amnion-derived mesenchymal stem cells (AM01) in patients with steroid-refractory acute graft-versus-host disease after allogeneic haematopoietic stem cell transplantation: a study protocol for a phase I/II Japanese trial. <i>BMJ Open</i> , 2019, 9, e026403.	1.9	10
50	Effectiveness and Safety of Double-Blind, Placebo-Controlled, Low-Dose Oral Immunotherapy with Low Allergen Egg-Containing Cookies for Severe Hen's Egg Allergy: A Single-Center Analysis. <i>International Archives of Allergy and Immunology</i> , 2019, 180, 244-249.	2.1	14
51	The Responsiveness of Triaxial Accelerometer Measurement of Gait Ataxia Is Higher than That of the Scale for the Assessment and Rating of Ataxia in the Early Stages of Spinocerebellar Degeneration. <i>Cerebellum</i> , 2019, 18, 721-730.	2.5	21
52	The normal tissue complication probability model-based approach considering uncertainties for the selective use of radiation modality in primary liver cancer patients. <i>Radiotherapy and Oncology</i> , 2019, 135, 100-106.	0.6	18
53	Verification of the effectiveness of fucosylated haptoglobin as a pancreatic cancer marker in clinical diagnosis. <i>Pancreatology</i> , 2019, 19, 569-577.	1.1	5
54	Magnetic resonance imaging T1 and T2 mapping provide complementary information on the bone mineral density regarding cancellous bone strength in the femoral head of postmenopausal women with osteoarthritis. <i>Clinical Biomechanics</i> , 2019, 65, 13-18.	1.2	8

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55	Identifying the Essential Portions of the Skill Acquisition Process Using Item Response Theory. <i>Journal of Surgical Education</i> , 2019, 76, 1101-1106.	2.5	1
56	The urethral position may shift due to urethral catheter placement in the treatment planning for prostate radiation therapy. <i>Radiation Oncology</i> , 2019, 14, 226.	2.7	11
57	Should sulfonylurea be discontinued or maintained at the lowest dose when starting ipragliflozin? A multicenter observational study in Japanese patients with type 2 diabetes. <i>Journal of Diabetes Investigation</i> , 2019, 10, 429-438.	2.4	7
58	Impact of Abdominal Visceral Adiposity on Adult Asthma Symptoms. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 1222-1229.e5.	3.8	25
59	Progressive left ventricular dysfunction and myocardial fibrosis in Duchenne and Becker muscular dystrophy: a longitudinal cardiovascular magnetic resonance study. <i>Pediatric Cardiology</i> , 2019, 40, 384-392.	1.3	20
60	Long-Term Changes in Vertebral Morphology After Cervical Spinal Fusion in Adolescent Pediatric Patients: Retrospective Case Series with up to a Minimum 12 Years of Follow-up. <i>World Neurosurgery</i> , 2019, 122, e765-e772.	1.3	3
61	Complications Related to the Initial Trocar Insertion of 3 Different Techniques: A Systematic Review and Meta-analysis. <i>Journal of Minimally Invasive Gynecology</i> , 2019, 26, 63-70.	0.6	9
62	Present developments in reaching an international consensus for a model-based approach to particle beam therapy. <i>Journal of Radiation Research</i> , 2018, 59, i72-i76.	1.6	8
63	Measurement of endometrial thickness in premenopausal women in office gynecology. <i>Reproductive Medicine and Biology</i> , 2018, 17, 29-35.	2.4	15
64	Antitumor effects of radionuclide treatment using $\hat{\pm}$ -emitting meta-211At-astato-benzylguanidine in a PC12 pheochromocytoma model. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 999-1010.	6.4	58
65	Is There an Association Between Borderline-to-mild Dysplasia and Hip Osteoarthritis? Analysis of CT Osteoabsorptiometry. <i>Clinical Orthopaedics and Related Research</i> , 2018, 476, 1455-1465.	1.5	22
66	Effect of combined treatment with bisphosphonate and vitamin D on atherosclerosis in patients with systemic lupus erythematosus: a propensity score-based analysis. <i>Arthritis Research and Therapy</i> , 2018, 20, 72.	3.5	7
67	Effects of dietary supplementation with milk fat globule membrane on the physical performance of community-dwelling Japanese adults: a randomised, double-blind, placebo-controlled trial. <i>Journal of Nutritional Science</i> , 2018, 7, e18.	1.9	7
68	An epigenome-wide study of cord blood DNA methylations in relation to prenatal perfluoroalkyl substance exposure: The Hokkaido study. <i>Environment International</i> , 2018, 115, 21-28.	10.0	42
69	Assessing the uncertainty in a normal tissue complication probability difference ($\hat{\pm}$ NTCP): radiation-induced liver disease (RILD) in liver tumour patients treated with proton vs X-ray therapy. <i>Journal of Radiation Research</i> , 2018, 59, i50-i57.	1.6	4
70	Distinct Phenotypes of Smokers with Fixed Airflow Limitation Identified by Cluster Analysis of Severe Asthma. <i>Annals of the American Thoracic Society</i> , 2018, 15, 33-41.	3.2	46
71	Educational system based on the TAPP checklist improves the performance of novices: a multicenter randomized trial. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018, 32, 2480-2487.	2.4	4
72	The effect of duration of illness and antipsychotics on subcortical volumes in schizophrenia: Analysis of 778 subjects. <i>NeuroImage: Clinical</i> , 2018, 17, 563-569.	2.7	39

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73	Automated noninvasive detection of idiopathic scoliosis in children and adolescents: A principle validation study. <i>Scientific Reports</i> , 2018, 8, 17714.	3.3	21
74	Predictive factors for hyperglycaemic progression in patients with schizophrenia or bipolar disorder. <i>BJPsych Open</i> , 2018, 4, 454-460.	0.7	2
75	An acellular bioresorbable ultra-purified alginate gel promotes intervertebral disc repair: A preclinical proof-of-concept study. <i>EBioMedicine</i> , 2018, 37, 521-534.	6.1	47
76	Validation of the nomogram for predicting 90-day mortality after radical cystectomy in a Japanese cohort. <i>International Journal of Urology</i> , 2018, 25, 699-700.	1.0	4
77	Contrasting associations of maternal smoking and pre-pregnancy BMI with wheeze and eczema in children. <i>Science of the Total Environment</i> , 2018, 639, 1601-1609.	8.0	29
78	Prediction of major depressive episodes and suicide-related ideation over a 3-year interval among Japanese undergraduates. <i>PLoS ONE</i> , 2018, 13, e0201047.	2.5	18
79	Stereotactic body radiotherapy to treat small lung lesions clinically diagnosed as primary lung cancer by radiological examination: A prospective observational study. <i>Lung Cancer</i> , 2018, 122, 107-112.	2.0	4
80	Evaluation of amnion-derived mesenchymal stem cells for treatment-resistant moderate Crohn's disease: study protocol for a phase I/II, dual-centre, open-label, uncontrolled, dose-response trial. <i>BMJ Open Gastroenterology</i> , 2018, 5, e000206.	2.7	10
81	Nationwide survey on the organ-specific prevalence and its interaction with sarcoidosis in Japan. <i>Scientific Reports</i> , 2018, 8, 9440.	3.3	20
82	ALDH1 and podoplanin expression patterns predict the risk of malignant transformation in oral leukoplakia. <i>Oncology Letters</i> , 2017, 13, 321-328.	1.8	28
83	Reduction of HbA1c levels by fucoxanthin-enriched akamoku oil possibly involves the thrifty allele of uncoupling protein 1 (<i>UCP1</i>): a randomised controlled trial in normal-weight and obese Japanese adults. <i>Journal of Nutritional Science</i> , 2017, 6, e5.	1.9	37
84	Performance of computed tomography-derived pulmonary vasculature metrics in the diagnosis and haemodynamic assessment of pulmonary arterial hypertension. <i>European Journal of Radiology</i> , 2017, 96, 31-38.	2.6	14
85	Delayed Gastric Emptying in Side-to-Side Gastrojejunostomy in Pancreaticoduodenectomy: Result of a Propensity Score Matching. <i>Journal of Gastrointestinal Surgery</i> , 2017, 21, 1635-1642.	1.7	7
86	Regional interaction between myocardial sympathetic denervation, contractile dysfunction, and fibrosis in heart failure with preserved ejection fraction: 11C-hydroxyephedrine PET study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 1897-1905.	6.4	22
87	Development of a screening tool to predict malnutrition among children under two years old in Zambia. <i>Global Health Action</i> , 2017, 10, 1339981.	1.9	6
88	Analysis of inter- and intra fractional partial bladder wall movement using implanted fiducial markers. <i>Radiation Oncology</i> , 2017, 12, 44.	2.7	8
89	Changes of Cerebral Oxygenation in Sequential Glenn and Fontan Procedures in the Same Children. <i>Pediatric Cardiology</i> , 2017, 38, 1215-1219.	1.3	13
90	Hypoxic glucose metabolism in glioblastoma as a potential prognostic factor. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 611-619.	6.4	42

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91	Psychometric properties of the Global Operative Assessment of Laparoscopic Skills (GOALS) using item response theory. <i>American Journal of Surgery</i> , 2017, 213, 273-276.	1.8	9
92	Lifetime attributable risk of radiation-induced secondary cancer from proton beam therapy compared with that of intensity-modulated X-ray therapy in randomly sampled pediatric cancer patients. <i>Journal of Radiation Research</i> , 2017, 58, 363-371.	1.6	25
93	Impact of Real-Time Image Gating on Spot Scanning Proton Therapy for Lung Tumors: A Simulation Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 173-181.	0.8	29
94	Accuracy of echocardiographic indices for serial monitoring of right ventricular systolic function in patients with precapillary pulmonary hypertension. <i>PLoS ONE</i> , 2017, 12, e0187806.	2.5	7
95	Local relapse of nasopharyngeal cancer and Voxel-based analysis of FMISO uptake using PET with semiconductor detectors. <i>Radiation Oncology</i> , 2017, 12, 148.	2.7	9
96	Association between suicide-related ideations and affective temperaments in the Japanese general adult population. <i>PLoS ONE</i> , 2017, 12, e0179952.	2.5	9
97	North Japan multicenter phase II study of oxaliplatin-containing regimen as adjuvant chemotherapy for stage III colon cancer (NORTH/HGCSG1003).. <i>Journal of Clinical Oncology</i> , 2017, 35, 807-807.	1.6	0
98	In Vivo Mouse Intervertebral Disc Degeneration Model Based on a New Histological Classification. <i>PLoS ONE</i> , 2016, 11, e0160486.	2.5	32
99	Effects of Multilevel Facetectomy and Screw Density on Postoperative Changes in Spinal Rod Contour in Thoracic Adolescent Idiopathic Scoliosis Surgery. <i>PLoS ONE</i> , 2016, 11, e0161906.	2.5	11
100	Characteristics of Diffusional Kurtosis in Chronic Ischemia of Adult Moyamoya Disease: Comparing Diffusional Kurtosis and Diffusion Tensor Imaging. <i>American Journal of Neuroradiology</i> , 2016, 37, 1432-1439.	2.4	26
101	Evaluation of the motion of lung tumors during stereotactic body radiation therapy (SBRT) with four-dimensional computed tomography (4DCT) using real-time tumor-tracking radiotherapy system (RTRT). <i>Physica Medica</i> , 2016, 32, 305-311.	0.7	48
102	Correlation analysis between change in thoracic kyphosis and multilevel facetectomy and screw density in main thoracic adolescent idiopathic scoliosis surgery. <i>Spine Journal</i> , 2016, 16, 1049-1054.	1.3	35
103	Associations among the plasma amino acid profile, obesity, and glucose metabolism in Japanese adults with normal glucose tolerance. <i>Nutrition and Metabolism</i> , 2016, 13, 5.	3.0	131
104	NTCP modeling analysis of acute hematologic toxicity in whole pelvic radiation therapy for gynecologic malignancies – A dosimetric comparison of IMRT and spot-scanning proton therapy (SSPT). <i>Physica Medica</i> , 2016, 32, 1095-1102.	0.7	16
105	Computed tomography (CT)-assessed bronchodilation induced by inhaled indacaterol and glycopyrronium/indacaterol in COPD. <i>Respiratory Medicine</i> , 2016, 119, 70-77.	2.9	7
106	Comparison of conventional ultrasonography and ultrasonography-computed tomography fusion imaging for target identification using digital/real hybrid phantoms: a preliminary study. <i>Journal of Medical Ultrasonics (2001)</i> , 2016, 43, 327-335.	1.3	0
107	Effects of prenatal exposure to perfluoroalkyl acids on prevalence of allergic diseases among 4-year-old children. <i>Environment International</i> , 2016, 94, 124-132.	10.0	40
108	Comprehensive assessment of impaired peripheral and coronary artery endothelial functions in smokers using brachial artery ultrasound and oxygen-15-labeled water PET. <i>Journal of Cardiology</i> , 2016, 68, 316-323.	1.9	4

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109	The clinical trial on the safety and effectiveness of the photodynamic diagnosis of non-muscle-invasive bladder cancer using fluorescent light-guided cystoscopy after oral administration of 5-aminolevulinic acid (5-ALA). <i>Photodiagnosis and Photodynamic Therapy</i> , 2016, 13, 91-96.	2.6	34
110	Nepalese undergraduate nursing students' perceptions of the clinical learning environment, supervision and nurse teachers: A questionnaire survey. <i>Nurse Education Today</i> , 2016, 39, 181-188.	3.3	18
111	Reliable assessment of operative performance. <i>American Journal of Surgery</i> , 2016, 211, 426-430.	1.8	16
112	Comparison of students' encountered diseases and available diseases at clerkship sites by exploratory multivariate analysis: Are encountered diseases predictable?. <i>Medical Teacher</i> , 2016, 38, 395-403.	1.8	0
113	Association between Smoking Status and Obesity in a Nationwide Survey of Japanese Adults. <i>PLoS ONE</i> , 2016, 11, e0148926.	2.5	31
114	FDG PET Performed at Thyroid Remnant Ablation Has a Higher Predictive Value for Long-Term Survival of High-Risk Patients With Well-Differentiated Thyroid Cancer Than Radioiodine Uptake. <i>Clinical Nuclear Medicine</i> , 2015, 40, 378-383.	1.3	19
115	Time trend of injection drug errors before and after implementation of bar-code verification system. <i>Technology and Health Care</i> , 2015, 23, 267-274.	1.2	4
116	Differential changes in quality of life components over 5 years in chronic obstructive pulmonary disease patients. <i>International Journal of COPD</i> , 2015, 10, 745.	2.3	21
117	Regional bronchodilator response assessed by computed tomography in chronic obstructive pulmonary disease. <i>European Journal of Radiology</i> , 2015, 84, 1196-1201.	2.6	5
118	Right atrial volume and reservoir function are novel independent predictors of clinical worsening in patients with pulmonary hypertension. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 414-423.	0.6	41
119	Distinct Phenotypes of Cigarette Smokers Identified by Cluster Analysis of Patients with Severe Asthma. <i>Annals of the American Thoracic Society</i> , 2015, 12, 1771-1780.	3.2	15
120	Quantitative evaluation of gait ataxia by accelerometers. <i>Journal of the Neurological Sciences</i> , 2015, 358, 253-258.	0.6	31
121	Prognostic Factors for Survival in Patients with High-Grade Meningioma and Recurrence-Risk Stratification for Application of Radiotherapy. <i>PLoS ONE</i> , 2014, 9, e97108.	2.5	19
122	Prospective Phase II Study of Image-guided Local Boost Using a Real-time Tumor-tracking Radiotherapy (RTRT) System for Locally Advanced Bladder Cancer. <i>Japanese Journal of Clinical Oncology</i> , 2014, 44, 28-35.	1.3	6
123	Simultaneous analysis of the gene expression profiles of cancer and stromal cells in endometrial cancer. <i>Genes Chromosomes and Cancer</i> , 2014, 53, 725-737.	2.8	4
124	The effects of a Gly16Arg ADRB2 polymorphism on responses to salmeterol or montelukast in Japanese patients with mild persistent asthma. <i>Pharmacogenetics and Genomics</i> , 2014, 24, 246-255.	1.5	7
125	Current Practice in Japan for the Prevention and Treatment of Missing Data in Confirmatory Clinical Trials: A Survey of Japanese and Foreign Pharmaceutical Manufacturers. <i>Therapeutic Innovation and Regulatory Science</i> , 2014, 48, 717-723.	1.6	2
126	Clinical features and determinants of COPD exacerbation in the Hokkaido COPD cohort study. <i>European Respiratory Journal</i> , 2014, 43, 1289-1297.	6.7	94

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127	Attenuated right ventricular energetics evaluated using ¹¹ C-acetate PET in patients with pulmonary hypertension. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2014, 41, 1240-1250.	6.4	21
128	Prone-position acquisition of myocardial ¹²³ I-metaiodobenzylguanidine (MIBG) SPECT reveals regional uptake similar to that found using ¹¹ C-hydroxyephedrine PET/CT. <i>Annals of Nuclear Medicine</i> , 2014, 28, 761-769.	2.2	12
129	Effects and safety of ¹³¹ I-metaiodobenzylguanidine (MIBG) radiotherapy in malignant neuroendocrine tumors: Results from a multicenter observational registry. <i>Endocrine Journal</i> , 2014, 61, 1171-1180.	1.6	41
130	Distinct Molecular Features of Different Macroscopic Subtypes of Colorectal Neoplasms. <i>PLoS ONE</i> , 2014, 9, e103822.	2.5	19
131	Clinical utility of high-throughput glycome analysis in patients with pancreatic cancer. <i>Journal of Gastroenterology</i> , 2013, 48, 1171-1179.	5.1	48
132	Elevated ¹⁸ F-fluorodeoxyglucose uptake in the interventricular septum is associated with atrioventricular block in patients with suspected cardiac involvement sarcoidosis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013, 40, 1558-1566.	6.4	50
133	Imaging characteristics of cardiac dominant diffuse large B-cell lymphoma demonstrated with MDCT and PET/CT. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013, 40, 1337-1344.	6.4	40
134	Impaired integrity of the brain parenchyma in non-geriatric patients with major depressive disorder revealed by diffusion tensor imaging. <i>Psychiatry Research - Neuroimaging</i> , 2013, 212, 208-215.	1.8	28
135	Temporal trends of perfluoroalkyl acids in plasma samples of pregnant women in Hokkaido, Japan, 2003-2011. <i>Environment International</i> , 2013, 60, 89-96.	10.0	121
136	Simple prediction of right ventricular ejection fraction using tricuspid annular plane systolic excursion in pulmonary hypertension. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 1799-1805.	1.5	31
137	Right atrial volume and phasic function in pulmonary hypertension. <i>International Journal of Cardiology</i> , 2013, 168, 420-426.	1.7	45
138	Dose-volume analysis for respiratory toxicity in intrathoracic esophageal cancer patients treated with definitive chemoradiotherapy using extended fields. <i>Journal of Radiation Research</i> , 2013, 54, 1085-1094.	1.6	21
139	High Reproducibility of Tumor Hypoxia Evaluated by ¹⁸ F-Fluoromisonidazole PET for Head and Neck Cancer. <i>Journal of Nuclear Medicine</i> , 2013, 54, 201-207.	5.0	134
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