

Seong Ho Park

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2997408/publications.pdf>

Version: 2024-02-01

207
papers

9,930
citations

44069

48
h-index

42399

92
g-index

209
all docs

209
docs citations

209
times ranked

11451
citing authors

#	ARTICLE	IF	CITATIONS
1	Receiver Operating Characteristic (ROC) Curve: Practical Review for Radiologists. Korean Journal of Radiology, 2004, 5, 11.	3.4	605
2	Methodologic Guide for Evaluating Clinical Performance and Effect of Artificial Intelligence Technology for Medical Diagnosis and Prediction. Radiology, 2018, 286, 800-809.	7.3	549
3	Macrovesicular Hepatic Steatosis in Living Liver Donors: Use of CT for Quantitative and Qualitative Assessment. Radiology, 2006, 239, 105-112.	7.3	468
4	Crohn Disease of the Small Bowel: Comparison of CT Enterography, MR Enterography, and Small-Bowel Follow-Through as Diagnostic Techniques. Radiology, 2009, 251, 751-761.	7.3	385
5	Systematic Review and Meta-Analysis of Studies Evaluating Diagnostic Test Accuracy: A Practical Review for Clinical Researchers-Part II. Statistical Methods of Meta-Analysis. Korean Journal of Radiology, 2015, 16, 1188.	3.4	350
6	Radiologic evaluation of nonalcoholic fatty liver disease. World Journal of Gastroenterology, 2014, 20, 7392.	3.3	330
7	Non-invasive assessment of hepatic steatosis: Prospective comparison of the accuracy of imaging examinations. Journal of Hepatology, 2010, 52, 579-585.	3.7	311
8	Design Characteristics of Studies Reporting the Performance of Artificial Intelligence Algorithms for Diagnostic Analysis of Medical Images: Results from Recently Published Papers. Korean Journal of Radiology, 2019, 20, 405.	3.4	302
9	Low-Dose Abdominal CT for Evaluating Suspected Appendicitis. New England Journal of Medicine, 2012, 366, 1596-1605.	27.0	260
10	Systematic Review and Meta-Analysis of Studies Evaluating Diagnostic Test Accuracy: A Practical Review for Clinical Researchers-Part I. General Guidance and Tips. Korean Journal of Radiology, 2015, 16, 1175.	3.4	255
11	Visually Isoattenuating Pancreatic Adenocarcinoma at Dynamic-Enhanced CT: Frequency, Clinical and Pathologic Characteristics, and Diagnosis at Imaging Examinations. Radiology, 2010, 257, 87-96.	7.3	212
12	Quantitative analysis of diffusion-weighted magnetic resonance imaging of the pancreas: Usefulness in characterizing solid pancreatic masses. Journal of Magnetic Resonance Imaging, 2008, 28, 928-936.	3.4	181
13	Unenhanced CT for Assessment of Macrovesicular Hepatic Steatosis in Living Liver Donors: Comparison of Visual Grading with Liver Attenuation Index. Radiology, 2007, 244, 479-485.	7.3	164
14	Imaging Features to Distinguish Malignant and Benign Branch-Duct Type Intraductal Papillary Mucinous Neoplasms of the Pancreas. Annals of Surgery, 2014, 259, 72-81.	4.2	160
15	Consensus Recommendations for Evaluation, Interpretation, and Utilization of Computed Tomography and Magnetic Resonance Enterography in Patients With Small Bowel Crohn's Disease. Gastroenterology, 2018, 154, 1172-1194.	1.3	158
16	Specificity of unenhanced CT for non-invasive diagnosis of hepatic steatosis: implications for the investigation of the natural history of incidental steatosis. European Radiology, 2012, 22, 1075-1082.	4.5	146
17	Propensity Score Matching: A Conceptual Review for Radiology Researchers. Korean Journal of Radiology, 2015, 16, 286.	3.4	141
18	Malignant Hepatic Tumors: Short-term Reproducibility of Apparent Diffusion Coefficients with Breath-hold and Respiratory-triggered Diffusion-weighted MR Imaging. Radiology, 2010, 255, 815-823.	7.3	134

#	ARTICLE	IF	CITATIONS
19	Analysis of Gadobenate Dimeglumine-enhanced MR Findings for Characterizing Small (1-2-cm) Hepatic Nodules in Patients at High Risk for Hepatocellular Carcinoma. <i>Radiology</i> , 2011, 259, 730-738.	7.3	133
20	How to Demonstrate Similarity by Using Noninferiority and Equivalence Statistical Testing in Radiology Research. <i>Radiology</i> , 2013, 267, 328-338.	7.3	133
21	Successful Publication of Systematic Review and Meta-Analysis of Studies Evaluating Diagnostic Test Accuracy. <i>Korean Journal of Radiology</i> , 2016, 17, 5.	3.4	132
22	MR Enterography for the Evaluation of Small-Bowel Inflammation in Crohn Disease by Using Diffusion-weighted Imaging without Intravenous Contrast Material: A Prospective Noninferiority Study. <i>Radiology</i> , 2016, 278, 762-772.	7.3	120
23	CycleMorph: Cycle consistent unsupervised deformable image registration. <i>Medical Image Analysis</i> , 2021, 71, 102036.	11.6	102
24	A Prospective Comparison of Standard-Dose CT Enterography and 50% Reduced-Dose CT Enterography With and Without Noise Reduction for Evaluating Crohn Disease. <i>American Journal of Roentgenology</i> , 2011, 197, 50-57.	2.2	98
25	Hepatic Fat Quantification. <i>Investigative Radiology</i> , 2012, 47, 368-375.	6.2	98
26	Biopsy-proven Nonsteatotic Liver in Adults: Estimation of Reference Range for Difference in Attenuation between the Liver and the Spleen at Nonenhanced CT. <i>Radiology</i> , 2011, 258, 760-766.	7.3	92
27	What should medical students know about artificial intelligence in medicine?. <i>Journal of Educational Evaluation for Health Professions</i> , 2019, 16, 18.	12.6	85
28	Diffusion-weighted MR Enterography for Evaluating Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 101-109.	1.9	84
29	Diffusion-weighted Magnetic Resonance Enterography for Evaluating Bowel Inflammation in Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 2016, 22, 669-679.	1.9	84
30	A Meta-analysis for the Diagnostic Performance of Transient Elastography for Clinically Significant Portal Hypertension. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, 59-68.	1.5	82
31	False-Negative Results at Multi-Detector Row CT Colonography: Multivariate Analysis of Causes for Missed Lesions. <i>Radiology</i> , 2005, 235, 495-502.	7.3	75
32	Small Bowel Crohn Disease at CT and MR Enterography: Imaging Atlas and Glossary of Terms. <i>Radiographics</i> , 2020, 40, 354-375.	3.3	75
33	Intrahepatic Cholangiocarcinoma in Patients with Cirrhosis: Differentiation from Hepatocellular Carcinoma by Using Gadobenate Dimeglumine-enhanced MR Imaging and Dynamic CT. <i>Radiology</i> , 2017, 282, 771-781.	7.3	73
34	Progression of Unresected Intraductal Papillary Mucinous Neoplasms of the Pancreas to Cancer: A Systematic Review and Meta-analysis. <i>Clinical Gastroenterology and Hepatology</i> , 2017, 15, 1509-1520.e4.	4.4	71
35	MRI Features for Predicting Microvascular Invasion of Hepatocellular Carcinoma: A Systematic Review and Meta-Analysis. <i>Liver Cancer</i> , 2021, 10, 94-106.	7.7	70
36	Obscure Gastrointestinal Bleeding: Diagnostic Performance of Multidetector CT Enterography. <i>Radiology</i> , 2011, 259, 739-748.	7.3	69

#	ARTICLE	IF	CITATIONS
37	New intermediate-stage subclassification for patients with hepatocellular carcinoma treated with transarterial chemoembolization. <i>Liver International</i> , 2017, 37, 1861-1868.	3.9	69
38	Diagnostic performance of CT, gadoxetate disodium-enhanced MRI, and PET/CT for the diagnosis of colorectal liver metastasis: Systematic review and meta-analysis. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 47, 1237-1250.	3.4	69
39	Natural History of Hepatic Steatosis: Observed Outcomes for Subsequent Liver and Cardiovascular Complications. <i>American Journal of Roentgenology</i> , 2014, 202, 752-758.	2.2	68
40	CT colonography for detection and characterisation of synchronous proximal colonic lesions in patients with stenosing colorectal cancer. <i>Gut</i> , 2012, 61, 1716-1722.	12.1	64
41	Reproducibility of measurement of apparent diffusion coefficients of malignant hepatic tumors: Effect of DWI techniques and calculation methods. <i>Journal of Magnetic Resonance Imaging</i> , 2012, 36, 1131-1138.	3.4	62
42	Flat Colorectal Neoplasms: Definition, Importance, and Visualization on CT Colonography. <i>American Journal of Roentgenology</i> , 2007, 188, 953-959.	2.2	57
43	Hepatic fat quantification using chemical shift MR imaging and MR spectroscopy in the presence of hepatic iron deposition: Validation in phantoms and in patients with chronic liver disease. <i>Journal of Magnetic Resonance Imaging</i> , 2011, 33, 1390-1398.	3.4	55
44	A Single-Center Retrospective Analysis of Periprocedural Variables Affecting Local Tumor Progression after Radiofrequency Ablation of Colorectal Cancer Liver Metastases. <i>Radiology</i> , 2021, 298, 212-218.	7.3	55
45	Contrast-enhanced computed tomography for the diagnosis of fatty liver: prospective study with same-day biopsy used as the reference standard. <i>European Radiology</i> , 2010, 20, 359-366.	4.5	54
46	DWI at MR Enterography for Evaluating Bowel Inflammation in Crohn Disease. <i>American Journal of Roentgenology</i> , 2016, 207, 40-48.	2.2	54
47	Image quality and focal lesion detection on T2-weighted MR imaging of the liver: Comparison of two high-resolution free-breathing imaging techniques with two breath-hold imaging techniques. <i>Journal of Magnetic Resonance Imaging</i> , 2007, 26, 323-330.	3.4	53
48	CT Colonography for Combined Colonic and Extracolonic Surveillance after Curative Resection of Colorectal Cancer. <i>Radiology</i> , 2010, 257, 697-704.	7.3	52
49	Sensitivity of CT Colonography for Nonpolypoid Colorectal Lesions Interpreted by Human Readers and With Computer-Aided Detection. <i>American Journal of Roentgenology</i> , 2009, 193, 70-78.	2.2	49
50	Flat Polyps of the Colon: Detection with 16-MDCT Colonography—Preliminary Results. <i>American Journal of Roentgenology</i> , 2006, 186, 1611-1617.	2.2	46
51	Polyp Measurement Reliability, Accuracy, and Discrepancy: Optical Colonoscopy versus CT Colonography with Pig Colonic Specimens. <i>Radiology</i> , 2007, 244, 157-164.	7.3	44
52	Diagnostic Case-Control versus Diagnostic Cohort Studies for Clinical Validation of Artificial Intelligence Algorithm Performance. <i>Radiology</i> , 2019, 290, 272-273.	7.3	44
53	Connecting Technological Innovation in Artificial Intelligence to Real-world Medical Practice through Rigorous Clinical Validation: What Peer-reviewed Medical Journals Could Do. <i>Journal of Korean Medical Science</i> , 2018, 33, e152.	2.5	41
54	Fundamental Elements for Successful Performance of CT Colonography (Virtual Colonoscopy). <i>Korean Journal of Radiology</i> , 2007, 8, 264.	3.4	38

#	ARTICLE	IF	CITATIONS
55	Chemoembolization Combined with Radiofrequency Ablation for Medium-Sized Hepatocellular Carcinoma: A Propensity-Score Analysis. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 1533-1543.	0.5	38
56	Magnetic Resonance Cholangiopancreatography for the Diagnostic Evaluation of Autoimmune Pancreatitis. <i>Pancreas</i> , 2010, 39, 1191-1198.	1.1	37
57	Diagnostic Strategy for Differentiating Autoimmune Pancreatitis From Pancreatic Cancer. <i>Pancreas</i> , 2012, 41, 639-647.	1.1	37
58	Perfusion MRI as the predictive/prognostic and pharmacodynamic biomarkers in recurrent malignant glioma treated with bevacizumab: a systematic review and a time-to-event meta-analysis. <i>Journal of Neuro-Oncology</i> , 2016, 128, 185-194.	2.9	37
59	Key Principles of Clinical Validation, Device Approval, and Insurance Coverage Decisions of Artificial Intelligence. <i>Korean Journal of Radiology</i> , 2021, 22, 442.	3.4	37
60	Surgical resection versus radiofrequency ablation very early-stage HCC (≤2cm Single HCC): A propensity score analysis. <i>Liver International</i> , 2019, 39, 2397-2407.	3.9	36
61	MRI Assessment of Complete Response to Preoperative Chemoradiation Therapy for Rectal Cancer: 2020 Guide for Practice from the Korean Society of Abdominal Radiology. <i>Korean Journal of Radiology</i> , 2020, 21, 812.	3.4	36
62	Endoscopic and clinical analysis of primary T-cell lymphoma of the gastrointestinal tract according to pathological subtype. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2014, 29, 934-943.	2.8	35
63	MR Enterography Assessment of Bowel Inflammation Severity in Crohn Disease Using the MR Index of Activity Score: Modifying Roles of DWI and Effects of Contrast Phases. <i>American Journal of Roentgenology</i> , 2017, 208, 1022-1029.	2.2	35
64	Screening CT Colonography in an Asymptomatic Average-Risk Asian Population: A 2-Year Experience in a Single Institution. <i>American Journal of Roentgenology</i> , 2008, 191, W100-W106.	2.2	34
65	Review of Statistical Methods for Evaluating the Performance of Survival or Other Time-to-Event Prediction Models (from Conventional to Deep Learning Approaches). <i>Korean Journal of Radiology</i> , 2021, 22, 1697.	3.4	34
66	Hypervascular Transformation of Hypovascular Hypointense Nodules in the Hepatobiliary Phase of Gadoteric Acid-Enhanced MRI: A Systematic Review and Meta-Analysis. <i>American Journal of Roentgenology</i> , 2017, 209, 781-789.	2.2	34
67	Diffusion-Weighted MR Enterography to Monitor Bowel Inflammation after Medical Therapy in Crohn's Disease: A Prospective Longitudinal Study. <i>Korean Journal of Radiology</i> , 2017, 18, 162.	3.4	33
68	CT Colonography after Metallic Stent Placement for Acute Malignant Colonic Obstruction. <i>Radiology</i> , 2010, 254, 774-782.	7.3	32
69	Characterization of 1-to 2-cm Liver Nodules Detected on HCC Surveillance Ultrasound According to the Criteria of the American Association for the Study of Liver Disease: Is Quadriphasic CT Necessary?. <i>American Journal of Roentgenology</i> , 2013, 201, 314-321.	2.2	32
70	MR tumor regression grade for pathological complete response in rectal cancer post neoadjuvant chemoradiotherapy: a systematic review and meta-analysis for accuracy. <i>European Radiology</i> , 2020, 30, 2312-2323.	4.5	32
71	MRI Features of Pancreatic Colloid Carcinoma. <i>American Journal of Roentgenology</i> , 2009, 193, W308-W313.	2.2	31
72	Stereotactic Body Radiotherapy-Induced Arterial Hypervascularity of Non-Tumorous Hepatic Parenchyma in Patients with Hepatocellular Carcinoma: Potential Pitfalls in Tumor Response Evaluation on Multiphase Computed Tomography. <i>PLoS ONE</i> , 2014, 9, e90327.	2.5	31

#	ARTICLE	IF	CITATIONS
73	Use of Imaging to Predict Complete Response of Colorectal Liver Metastases after Chemotherapy: MR Imaging versus CT Imaging. Radiology, 2017, 284, 423-431.	7.3	31
74	Shear Wave Elastography as a Quantitative Biomarker of Clinically Significant Portal Hypertension: A Systematic Review and Meta-Analysis. American Journal of Roentgenology, 2018, 210, W185-W195.	2.2	31
75	Panoramic endoluminal display with minimal image distortion using circumferential radial ray-casting for primary three-dimensional interpretation of CT colonography. European Radiology, 2009, 19, 1951-1959.	4.5	30
76	Bilaterally Abnormal Head Impulse Tests Indicate a Large Cerebellopontine Angle Tumor. Journal of		

#	ARTICLE	IF	CITATIONS
91	Artificial Intelligence in Medicine: Beginner's Guide. Journal of the Korean Society of Radiology, 2018, 78, 301.	0.2	23
92	Linear Polyp Measurement at CT Colonography: 3D Endoluminal Measurement with Optimized Surface-rendering Threshold Value and Automated Measurement. Radiology, 2008, 246, 157-167.	7.3	22
93	Post-Ischemic Bowel Stricture: CT Features in Eight Cases. Korean Journal of Radiology, 2017, 18, 936.	3.4	22
94	Meta-analysis of the accuracy of Liver Imaging Reporting and Data System category 4 or 5 for diagnosing hepatocellular carcinoma. Gut, 2019, 68, 1719-1721.	12.1	22
95	Oncological and anorectal functional outcomes of robot-assisted intersphincteric resection in lower rectal cancer, particularly the extent of sphincter resection and sphincter saving. Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 2082-2094.	2.4	22
96	Association of Faecal Calprotectin Level and Combined Endoscopic and Radiological Healing in Patients With Crohn's Disease Receiving Anti-tumour Necrosis Factor Therapy. Journal of Crohn's and Colitis, 2020, 14, 1231-1240.	1.3	22
97	Diagnostic performance of [18F]FDG-PET/MRI for liver metastasis in patients with primary malignancy: a systematic review and meta-analysis. European Radiology, 2019, 29, 3553-3563.	4.5	21
98	Use of Liver Magnetic Resonance Imaging After Standard Staging Abdominopelvic Computed Tomography to Evaluate Newly Diagnosed Colorectal Cancer Patients. Annals of Surgery, 2015, 261, 480-486.	4.2	20
99	Endoscopic Complete Remission of Crohn Disease After Anti-Tumor Necrosis Factor Therapy: CT Enterographic Findings and Their Clinical Implications. American Journal of Roentgenology, 2016, 206, 1208-1216.	2.2	20
100	Computed tomography features and predictive findings of ruptured gastrointestinal stromal tumours. European Radiology, 2017, 27, 2583-2590.	4.5	20
101	CT colonography in the diagnosis and management of colorectal cancer: Emphasis on pre- and post-surgical evaluation. World Journal of Gastroenterology, 2014, 20, 2014.	3.3	19
102	Gastrointestinal Involvement of Recurrent Renal Cell Carcinoma: CT Findings and Clinicopathologic Features. Korean Journal of Radiology, 2017, 18, 452.	3.4	19
103	Magnetic resonance tumour regression grade and pathological correlates in patients with rectal cancer. British Journal of Surgery, 2018, 105, 1671-1679.	0.3	19
104	Liver imaging reporting and data system category M: A systematic review and meta-analysis. Liver International, 2020, 40, 1477-1487.	3.9	19
105	Deep learning-based algorithm to detect primary hepatic malignancy in multiphase CT of patients at high risk for HCC. European Radiology, 2021, 31, 7047-7057.	4.5	19
106	Society of abdominal radiology gastrointestinal bleeding disease-focused panel consensus recommendations for CTA technical parameters in the evaluation of acute overt gastrointestinal bleeding. Abdominal Radiology, 2019, 44, 2957-2962.	2.1	19
107	Automated Carbon Dioxide Insufflation for CT Colonography: Effectiveness of Colonic Distention in Cancer Patients with Severe Luminal Narrowing. American Journal of Roentgenology, 2008, 190, 698-706.	2.2	18
108	Diffusion-weighted MR enterography for evaluating Crohn's disease: Effect of anti-peristaltic agent on the diagnosis of bowel inflammation. European Radiology, 2017, 27, 2554-2562.	4.5	18

#	ARTICLE	IF	CITATIONS
109	Impact of a Multidisciplinary Team Approach for Managing Advanced and Recurrent Colorectal Cancer. <i>World Journal of Surgery</i> , 2018, 42, 2227-2233.	1.6	18
110	Gastrointestinal Bleeding at CT Angiography and CT Enterography: Imaging Atlas and Glossary of Terms. <i>Radiographics</i> , 2021, 41, 1632-1656.	3.3	18
111	Ethical challenges regarding artificial intelligence in medicine from the perspective of scientific editing and peer review. <i>Science Editing</i> , 2019, 6, 91-98.	0.8	18
112	Doppler US for Suspicion of Hepatic Arterial Ischemia in Orthotopically Transplanted Livers: Role of Central versus Intrahepatic Waveform Analysis. <i>Radiology</i> , 2013, 267, 276-284.	7.3	17
113	Artificial intelligence for ultrasonography: unique opportunities and challenges. <i>Ultrasonography</i> , 2021, 40, 3-6.	2.3	17
114	Does the Reporting Quality of Diagnostic Test Accuracy Studies, as Defined by STARD 2015, Affect Citation?. <i>Korean Journal of Radiology</i> , 2016, 17, 706.	3.4	16
115	Principles for evaluating the clinical implementation of novel digital healthcare devices. <i>Journal of the Korean Medical Association</i> , 2018, 61, 765.	0.3	16
116	Regulatory Approval versus Clinical Validation of Artificial Intelligence Diagnostic Tools. <i>Radiology</i> , 2018, 288, 910-911.	7.3	16
117	Computed Tomography and Magnetic Resonance Small Bowel Enterography. <i>Gastroenterology Clinics of North America</i> , 2018, 47, 475-499.	2.2	16
118	Lateral lymph node and its association with distant recurrence in rectal cancer: A clue of systemic disease. <i>Surgical Oncology</i> , 2020, 35, 174-181.	1.6	16
119	CT in the prediction of margin-negative resection in pancreatic cancer following neoadjuvant treatment: a systematic review and meta-analysis. <i>European Radiology</i> , 2021, 31, 3383-3393.	4.5	16
120	Efficacy of Barium-Based Fecal Tagging for CT Colonography: a Comparison between the Use of High and Low Density Barium Suspensions in a Korean Population - a Preliminary Study. <i>Korean Journal of Radiology</i> , 2009, 10, 25.	3.4	15
121	Contrast-enhanced MR cholangiography with Gd-EOB-DTPA for preoperative biliary mapping: correlation with intraoperative cholangiography. <i>Acta Radiologica</i> , 2015, 56, 773-781.	1.1	14
122	Inflammatory fibroid polyps of the gastrointestinal tract: a 14-year CT study at a single institution. <i>Abdominal Imaging</i> , 2015, 40, 2159-2166.	2.0	14
123	Imaging and Screening of Cancer of the Small Bowel. <i>Radiologic Clinics of North America</i> , 2017, 55, 1273-1291.	1.8	14
124	Comparison of image quality and focal lesion detection in abdominopelvic CT: Potential dose reduction using advanced modelled iterative reconstruction. <i>Clinical Imaging</i> , 2020, 62, 41-48.	1.5	14
125	Assessment by Using a Water-Soluble Contrast Enema Study of Radiologic Leakage in Lower Rectal Cancer Patients With Sphincter-Saving Surgery. <i>Annals of Coloproctology</i> , 2015, 31, 131.	2.0	13
126	Contrast-enhanced US with Perfluorobutane(Sonazoid) used as a surveillance test for Hepatocellular Carcinoma (HCC) in Cirrhosis (SCAN): an exploratory cross-sectional study for a diagnostic trial. <i>BMC Cancer</i> , 2017, 17, 279.	2.6	13

#	ARTICLE	IF	CITATIONS
127	JOURNAL CLUB: Primary Anorectal Melanoma: MRI Findings and Clinicopathologic Correlations. American Journal of Roentgenology, 2018, 211, W98-W108.	2.2	13
128	Computed tomography and magnetic resonance enterography protocols and techniques: survey of the Society of Abdominal Radiology Crohn's Disease Disease-Focused Panel. Abdominal Radiology, 2020, 45, 1011-1017.	2.1	13
129	A Good Practice-Compliant Clinical Trial Imaging Management System for Multicenter Clinical Trials: Development and Validation Study. JMIR Medical Informatics, 2019, 7, e14310.	2.6	13
130	Normal Caloric Responses during Acute Phase of Vestibular Neuritis. Journal of Clinical Neurology		

#	ARTICLE	IF	CITATIONS
145	Comparison of hepatocellular carcinoma conspicuity on hepatobiliary phase images with gadoxetate disodium vs. delayed phase images with extracellular cellular contrast agent. <i>Abdominal Radiology</i> , 2016, 41, 1522-1531.	2.1	9
146	Comparison of standard-dose and half-dose dual-source abdominopelvic CT scans for evaluation of acute abdominal pain. <i>Acta Radiologica</i> , 2019, 60, 946-954.	1.1	9
147	Comparison of submillisievert CT with standard-dose CT for urolithiasis. <i>Acta Radiologica</i> , 2020, 61, 1105-1115.	1.1	9
148	Mistakes to Avoid for Accurate and Transparent Reporting of Survival Analysis in Imaging Research. <i>Korean Journal of Radiology</i> , 2021, 22, 1587.	3.4	9
149	Complete intersphincteric longitudinal muscle excision May Be key to reducing local recurrence during intersphincteric resection. <i>European Journal of Surgical Oncology</i> , 2021, 47, 1629-1636.	1.0	9
150	Iohexol versus diatrizoate for fecal/fluid tagging during CT colonography performed with cathartic preparation: comparison of examination quality. <i>European Radiology</i> , 2015, 25, 1561-1569.	4.5	8
151	Restaging Abdominopelvic Computed Tomography Before Surgery After Preoperative Chemoradiotherapy in Patients With Locally Advanced Rectal Cancer. <i>JAMA Oncology</i> , 2018, 4, 259.	7.1	8
152	Accuracy of contrast-enhanced ultrasound liver imaging reporting and data system: a systematic review and meta-analysis. <i>Hepatology International</i> , 2020, 14, 1104-1113.	4.2	8
153	Magnetic Resonance Imaging for Colorectal Cancer Metastasis to the Liver: Comparative Effectiveness Research for the Choice of Contrast Agents. <i>Cancer Research and Treatment</i> , 2018, 50, 60-70.	3.0	8
154	Primary solid pancreatic tumors: recent imaging findings updates with pathology correlation. <i>Abdominal Imaging</i> , 2013, 38, 1091-1105.	2.0	7
155	Parallel imaging improves the image quality and duct visibility of breathhold two-dimensional thick-slab MR cholangiopancreatography. <i>Journal of Magnetic Resonance Imaging</i> , 2014, 39, 269-275.	3.4	7
156	A cost-effectiveness analysis of the diagnostic strategies for differentiating focal nodular hyperplasia from hepatocellular adenoma. <i>European Radiology</i> , 2018, 28, 214-225.	4.5	7
157	Diagnostic Value of Computed Tomography in Crohn's Disease Patients Presenting with Acute Severe Lower Gastrointestinal Bleeding. <i>Korean Journal of Radiology</i> , 2018, 19, 1089.	3.4	7
158	Combined Endoscopic and Radiologic Healing Is Associated With a Better Prognosis Than Endoscopic Healing Only in Patients With Crohn's Disease Receiving Anti-TNF Therapy. <i>Clinical and Translational Gastroenterology</i> , 2022, 13, e00442.	2.5	7
159	Guides for the Successful Conduct and Reporting of Systematic Review and Meta-Analysis of Diagnostic Test Accuracy Studies. <i>Korean Journal of Radiology</i> , 2022, 23, 295.	3.4	7
160	Dual-source abdominopelvic computed tomography: Comparison of image quality and radiation dose of 80 kVp and 80/150 kVp with tin filter. <i>PLoS ONE</i> , 2020, 15, e0231431.	2.5	6
161	What's New in the <i>Korean Journal of Radiology</i> in 2021. <i>Korean Journal of Radiology</i> , 2021, 22, 1.	3.4	6
162	How to Combine Diffusion-Weighted and T2-Weighted Imaging for MRI Assessment of Pathologic Complete Response to Neoadjuvant Chemoradiotherapy in Patients with Rectal Cancer?. <i>Korean Journal of Radiology</i> , 2021, 22, 1451.	3.4	6

#	ARTICLE	IF	CITATIONS
163	Pitfalls in Gdâ€œOBâ€œDTPAâ€œEnhanced Liver Magnetic Resonance Imaging With an Emphasis on Nontumorous Lesions. <i>Clinical Liver Disease</i> , 2018, 12, 50-59.	2.1	5
164	Is the Mixed Use of Magnetic Resonance Enterography and Computed Tomography Enterography Adequate for Routine Periodic Follow-Up of Bowel Inflammation in Patients with Crohn's Disease?. <i>Korean Journal of Radiology</i> , 2021, 22, .	3.4	5
165	Management of gastrointestinal bleeding: Society of Abdominal Radiology (SAR) Institutional Survey. <i>Abdominal Radiology</i> , 2021, , 1.	2.1	5
166	Simethicone to Prevent Colonic Bubbles During CT Colonography Performed With Polyethylene Glycol Lavage and Iohexol Tagging: A Randomized Clinical Trial. <i>American Journal of Roentgenology</i> , 2015, 204, W429-W438.	2.2	4
167	CT colonography interpretation: how to maximize polyp detection and minimize overcalling. <i>Abdominal Radiology</i> , 2018, 43, 539-553.	2.1	4
168	Colonic Pseudo-obstruction With Transition Zone: A Peculiar Eastern Severe Dysmotility. <i>Journal of Neurogastroenterology and Motility</i> , 2019, 25, 137-147.	2.4	4
169	Local excision in mid-to-low rectal cancer patients who revealed clinically total or near-total regression after preoperative chemoradiotherapy; a proposed trial. <i>BMC Cancer</i> , 2019, 19, 404.	2.6	4
170	How to Clearly and Accurately Report Odds Ratio and Hazard Ratio in Diagnostic Research Studies?. <i>Korean Journal of Radiology</i> , 2022, 23, 777.	3.4	4
171	Reply to What is the Role of Diffusion-weighted Imaging in Ileocolonic Crohnâ€™s Disease?. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 1.	1.9	3
172	Computed tomography findings for a gastric lymphoepithelioma-like carcinoma: How often does it present as a submucosal mass?. <i>European Radiology</i> , 2016, 26, 3077-3085.	4.5	3
173	Traditional Serrated Adenomas on CT Colonography: International Multicenter Experience With This Rare Colorectal Neoplasm. <i>American Journal of Roentgenology</i> , 2020, 214, 355-361.	2.2	3
174	Hepatic Hemangiomas with Peritumoral Sparing of Fatty Infiltration in Hepatic Steatosis: Findings on Contrast-enhanced MR Imaging and on Sonography. <i>Journal of the Korean Radiological Society</i> , 2006, 55, 571.	0.0	3
175	Sensitivity of Various Evaluating Modalities for Predicting a Pathologic Complete Response After Preoperative Chemoradiation Therapy for Locally Advanced Rectal Cancer. <i>Annals of Coloproctology</i> , 2019, 35, 275-281.	2.0	3
176	Key principles of clinical validation, device approval, and insurance coverage decisions of artificial intelligence. <i>Journal of the Korean Medical Association</i> , 2020, 63, 696-708.	0.3	3
177	Effect of Reducing Abdominal Compression during Prone CT Colonography on Ascending Colonic Rotation during Supine-to-Prone Positional Change. <i>Korean Journal of Radiology</i> , 2016, 17, 47.	3.4	2
178	<i>KJR</i> Ways to Recognize Most Impactful Articles and Distinguished Reviewers. <i>Korean Journal of Radiology</i> , 2021, 22, 1594.	3.4	2
179	Acute Ileal Perforation Caused by Radiation Enteritis After Restoration. <i>Annals of Coloproctology</i> , 2021, 37, S51-S54.	2.0	2
180	Technical, functional, and oncological validity of robot-assisted total-intersphincteric resection (T-ISR) for lower rectal cancer. <i>European Journal of Surgical Oncology</i> , 2022, , .	1.0	2

#	ARTICLE	IF	CITATIONS
181	Adenomatous Neoplasia: Postsurgical Incidence after Normal Preoperative CT Colonography Findings in the Colon Proximal to an Occlusive Cancer. <i>Radiology</i> , 2014, 273, 99-107.	7.3	1

182 Postictal Prosopometamorphopsia after Focal Status Epilepticus due to Cavernous Hemangioma in the

#	ARTICLE	IF	CITATIONS
199	Survey of the Knowledge of Korean Radiology Residents on Medical Artificial Intelligence. Journal of the Korean Society of Radiology, 2020, 81, 1397.	0.2	0
200	Quality of Reporting Noninferiority/Similarity in Research Studies of Diagnostic Imaging. Radiology, 0, 130967.	7.3	0
201	Looking Ahead to 2022 for the Korean Journal of Radiology. Korean Journal of Radiology, 2022, 23, 6.	3.4	0
202	Title is missing!. , 2020, 15, e0238908.		0
203	Title is missing!. , 2020, 15, e0238908.		0
204	Title is missing!. , 2020, 15, e0238908.		0
205	Title is missing!. , 2020, 15, e0238908.		0
206	Announcement of New Deputy Editor. Korean Journal of Radiology, 2022, 23, 696.	3.4	0
207	Ethics for Artificial Intelligence: Focus on the Use of Radiology Images. Journal of the Korean Society of Radiology, 0, 83, .	0.2	0