

# Seo-Young Park

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

1,303  
citations

567281

15  
h-index

395702

33  
g-index

64  
all docs

64  
docs citations

64  
times ranked

1711  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reproducibility and Generalizability in Radiomics Modeling: Possible Strategies in Radiologic and Statistical Perspectives. <i>Korean Journal of Radiology</i> , 2019, 20, 1124.	3.4	225
2	Quality of science and reporting of radiomics in oncologic studies: room for improvement according to radiomics quality score and TRIPOD statement. <i>European Radiology</i> , 2020, 30, 523-536.	4.5	178
3	Diffusion- and perfusion-weighted MRI radiomics model may predict isocitrate dehydrogenase (IDH) mutation and tumor aggressiveness in diffuse lower grade glioma. <i>European Radiology</i> , 2020, 30, 2142-2151.	4.5	93
4	A systematic review reporting quality of radiomics research in neuro-oncology: toward clinical utility and quality improvement using high-dimensional imaging features. <i>BMC Cancer</i> , 2020, 20, 29.	2.6	82
5	Thin-Slice Pituitary MRI with Deep Learning-based Reconstruction: Diagnostic Performance in a Postoperative Setting. <i>Radiology</i> , 2021, 298, 114-122.	7.3	54
6	Tumour necrosis factor inhibitors slow radiographic progression in patients with ankylosing spondylitis: 18-year real-world evidence. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1327-1332.	0.9	52
7	Advanced imaging parameters improve the prediction of diffuse lower-grade gliomas subtype, IDH mutant with no 1p19q codeletion: added value to the T2/FLAIR mismatch sign. <i>European Radiology</i> , 2020, 30, 844-854.	4.5	51
8	Identification of Early Response to Anti-Angiogenic Therapy in Recurrent Glioblastoma: Amide Proton Transfer-weighted and Perfusion-weighted MRI compared with Diffusion-weighted MRI. <i>Radiology</i> , 2020, 295, 397-406.	7.3	49
9	Prediction of Core Signaling Pathway by Using Diffusion- and Perfusion-based MRI Radiomics and Next-generation Sequencing in Isocitrate Dehydrogenase Wild-type Glioblastoma. <i>Radiology</i> , 2020, 294, 388-397.	7.3	43
10	Extensive peritumoral edema and brain-to-tumor interface MRI features enable prediction of brain invasion in meningioma: development and validation. <i>Neuro-Oncology</i> , 2021, 23, 324-333.	1.2	40
11	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
12	Effect of an Oncology Nurse-led Primary Palliative Care Intervention on Patients With Advanced Cancer. <i>JAMA Internal Medicine</i> , 2021, 181, 1451.	5.1	29
13	Preoperative prediction of postsurgical outcomes in mass-forming intrahepatic cholangiocarcinoma based on clinical, radiologic, and radiomics features. <i>European Radiology</i> , 2021, 31, 8638-8648.	4.5	28
14	Association of Muscle Mass with Survival after Radical Prostatectomy in Patients with Prostate Cancer. <i>Journal of Urology</i> , 2019, 202, 525-532.	0.4	28
15	Diffusion and perfusion MRI radiomics obtained from deep learning segmentation provides reproducible and comparable diagnostic model to human in post-treatment glioblastoma. <i>European Radiology</i> , 2021, 31, 3127-3137.	4.5	26
16	Spatiotemporal Heterogeneity in Multiparametric Physiologic MRI Is Associated with Patient Outcomes in IDH-Wildtype Glioblastoma. <i>Clinical Cancer Research</i> , 2021, 27, 237-245.	7.0	18
17	A Randomized, Noninferiority Trial Comparing ICS+ LABA with ICS+ LABA+ LAMA in Asthma-COPD Overlap (ACO) Treatment: The ACO Treatment with Optimal Medications (ATOMIC) Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 1304-1311.e2.	3.8	16
18	Reproducible imaging-based prediction of molecular subtype and risk stratification of gliomas across different experience levels using a structured reporting system. <i>European Radiology</i> , 2021, 31, 7374-7385.	4.5	14

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19	Tumor habitat analysis by magnetic resonance imaging distinguishes tumor progression from radiation necrosis in brain metastases after stereotactic radiosurgery. <i>European Radiology</i> , 2022, 32, 497-507.	4.5	13
20	Metabolic activity by FDG-PET/CT after neoadjuvant chemotherapy in borderline resectable and locally advanced pancreatic cancer and association with survival. <i>British Journal of Surgery</i> , 2021, 109, 61-70.	0.3	13
21	Comparison of Minimally Invasive versus Open Pancreatoduodenectomy for Pancreatic Ductal Adenocarcinoma: A Propensity Score Matching Analysis. <i>Cancers</i> , 2020, 12, 982.	3.7	12
22	Stability of MRI radiomic features according to various imaging parameters in fast scanned T2-FLAIR for acute ischemic stroke patients. <i>Scientific Reports</i> , 2021, 11, 17143.	3.3	12
23	Conventional disease-modifying antirheumatic drugs therapy may not slow spinal radiographic progression in ankylosing spondylitis: results from an 18-year longitudinal dataset. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2020, 12, 1759720X2097591.	2.7	10
24	Spatiotemporal habitats from multiparametric physiologic MRI distinguish tumor progression from treatment-related change in post-treatment glioblastoma. <i>European Radiology</i> , 2021, 31, 6374-6383.	4.5	10
25	Reproducibility of radiomic features in SENSE and compressed SENSE: impact of acceleration factors. <i>European Radiology</i> , 2021, 31, 6457-6470.	4.5	10
26	Impact of Comorbidities, Sarcopenia, and Nutritional Status on the Long-Term Outcomes after Endoscopic Submucosal Dissection for Early Gastric Cancer in Elderly Patients Aged ≥ 80 Years. <i>Cancers</i> , 2021, 13, 3598.	3.7	10
27	A comparison of minimally invasive vs open distal pancreatectomy for resectable pancreatic ductal adenocarcinoma: Propensity score matching analysis. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2021, 28, 967-982.	2.6	9
28	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
29	A comparison of robotic versus laparoscopic distal pancreatectomy: Propensity score matching analysis. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2022, 18, e2347.	2.3	9
30	Reduced and Normalized Carbohydrate Antigen 19-9 Concentrations after Neoadjuvant Chemotherapy Have Comparable Prognostic Performance in Patients with Borderline Resectable and Locally Advanced Pancreatic Cancer. <i>Journal of Clinical Medicine</i> , 2020, 9, 1477.	2.4	8
31	Diffusion-Weighted Magnetic Resonance Imaging for Breast Cancer Screening in High-Risk Women: Design and Imaging Protocol of a Prospective Multicenter Study in Korea. <i>Journal of Breast Cancer</i> , 2021, 24, 218.	1.9	8
32	Progression of pancreatic cystic lesions without any risk features is associated with initial cyst size and obesity. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 877-884.	2.8	7
33	Optimal Timing of Feeding After Endoscopic Hemostasis in Patients With Peptic Ulcer Bleeding: A Randomized, Noninferiority Trial (CRIS KCT0001019). <i>American Journal of Gastroenterology</i> , 2020, 115, 548-554.	0.4	7
34	Benefit of Sarcopenia Screening in Older Patients Undergoing Surgical Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2022, 113, 2018-2026.	1.3	7
35	Thin-Slice Pituitary MRI with Deep Learning-Based Reconstruction for Preoperative Prediction of Cavernous Sinus Invasion by Pituitary Adenoma: A Prospective Study. <i>American Journal of Neuroradiology</i> , 2022, 43, 280-285.	2.4	7
36	Early control of C-reactive protein levels with non-biologics is associated with slow radiographic progression in radiographic axial spondyloarthritis. <i>International Journal of Rheumatic Diseases</i> , 2022, 25, 311-316.	1.9	7

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37	Effect of High-dose Antithrombin Supplementation in Patients with Septic Shock and Disseminated Intravascular Coagulation. <i>Scientific Reports</i> , 2019, 9, 16626.	3.3	6
38	Lack of Association between Postoperative Pancreatitis and Other Postoperative Complications Following Pancreaticoduodenectomy. <i>Journal of Clinical Medicine</i> , 2021, 10, 1179.	2.4	6
39	Preoperative serum carbohydrate antigen 19-9 levels predict early recurrence after the resection of early-stage pancreatic ductal adenocarcinoma. <i>World Journal of Gastrointestinal Surgery</i> , 2021, 13, 1423-1435.	1.5	6
40	Impact of asthma, chronic obstructive pulmonary disease (COPD), and asthma-COPD overlap on the prognosis of coronavirus disease 2019. <i>Asia Pacific Allergy</i> , 2022, 12, e21.	1.3	6
41	Diffuse glioma, not otherwise specified: imaging-based risk stratification achieves histomolecular-level prognostication. <i>European Radiology</i> , 2022, 32, 7780-7788.	4.5	6
42	The survival impact of surgical waiting time in patients with resectable pancreatic head cancer. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2018, 22, 405.	0.1	4
43	Prognostic implication of high grade biliary intraepithelial neoplasia in bile duct resection margins in patients with resected perihilar cholangiocarcinoma. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2020, 27, 604-613.	2.6	4
44	The Impact of Left Atrial Reduction During Surgical Ablation of Atrial Fibrillation. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2022, 34, 537-546.	0.6	4
45	Controversial benefit of 5-fluorouracil/leucovorin-based adjuvant chemotherapy for ampullary cancer: a propensity score-matched analysis. <i>Langenbeck's Archives of Surgery</i> , 2022, 407, 1091-1097.	1.9	4
46	Replacing P values with confidence intervals may not achieve anything. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 1379-1380.	0.8	3
47	Prediction of In-Hospital Mortality After 24 Hours in Very Low Birth Weight Infants. <i>Pediatrics</i> , 2021, 147, e2020004812.	2.1	3
48	Prediction of Underestimation Using Contrast-Enhanced Spectral Mammography in Patients Diagnosed as Ductal Carcinoma In Situ on Preoperative Core Biopsy. <i>Clinical Breast Cancer</i> , 2022, 22, e374-e386.	2.4	3
49	Soluble ACE2 and TMPRSS2 Levels in the Serum of Asthmatic Patients. <i>Journal of Korean Medical Science</i> , 2022, 37, e65.	2.5	3
50	Treatment outcome of continuation of intravenous amikacin for Mycobacterium abscessus pulmonary disease with a persistent culture positivity after the treatment initiation. <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 1098-1104.	1.7	3
51	New strategy for Liver Imaging Reporting and Data System category M to improve diagnostic performance of MRI for hepatocellular carcinoma. <i>Abdominal Radiology</i> , 2022, , .	2.1	3
52	Association between tumor 18F-fluorodeoxyglucose metabolism and survival in women with estrogen receptor-positive, HER2-negative breast cancer. <i>Scientific Reports</i> , 2022, 12, 7858.	3.3	3
53	Incidence and management patterns of alcohol-related liver disease in Korea: a nationwide standard cohort study. <i>Scientific Reports</i> , 2021, 11, 6648.	3.3	2
54	Inter-racial differences in patients undergoing transcatheter aortic valve implantation. <i>Heart</i> , 2022, 108, 1562-1570.	2.9	2

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55	Clinical impact of mild to moderate pulmonary hypertension in living donor liver transplantation. <i>Transplant International</i> , 2021, 34, 1150-1160.	1.6	1
56	Pacemaker dependency after transcatheter aortic valve replacement compared to surgical aortic valve replacement. <i>Medicine (United States)</i> , 2021, 100, e26123.	1.0	1
57	Perioperative and oncologic outcomes of right anterior sectionectomy for liver disease: A single-center experience with 415 patients. <i>ANZ Journal of Surgery</i> , 2021, 91, 1847-1853.	0.7	1
58	Cost-effective screening using a two-antibody panel for detecting mismatch repair deficiency in sporadic colorectal cancer. <i>World Journal of Clinical Cases</i> , 2021, 9, 6999-7008.	0.8	1
59	Response to "Correspondence on "Tumour necrosis factor inhibitors slow radiographic progression in patients with ankylosing spondylitis: 18-year real-world evidence" by Zhang et al". <i>Annals of the Rheumatic Diseases</i> , 2022, 81, e253-e253.	0.9	0
60	Neural Tract Degeneration Correlates with Functional Impairment in Patients with Anoxic Brain Injury: A Tract-based Spatial Statistics Study. <i>Neuroscience Bulletin</i> , 2020, 36, 932-936.	2.9	0
61	Discontinuation of inhaled corticosteroids in patients with controlled asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2021, 127, 123-130.e1.	1.0	0
62	Reply by Authors. <i>Journal of Urology</i> , 2019, 202, 531-532.	0.4	0
63	Extranodal extension influences prognosis in pancreatic head cancer.. <i>Journal of Clinical Oncology</i> , 2022, 40, 593-593.	1.6	0