## Jungheum Cho

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Dose reduction potential of vendor-agnostic deep learning model in comparison with deep learning–based image reconstruction algorithm on CT: a phantom study. European Radiology, 2022, 32, 1247-1255.	4.5	15
2	Adrenal Nodules Detected at Staging CT in Patients with Resectable Gastric Cancers Have a Low Incidence of Malignancy. Radiology, 2022, 302, 129-137.	7.3	4
3	Tumor resectability and response on CT following neoadjuvant therapy for pancreatic cancer: inter-observer agreement study. European Radiology, 2022, 32, 3799-3807.	4.5	4
4	Appendiceal Visualization on 2-mSv CT vs. Conventional-Dose CT in Adolescents and Young Adults with Suspected Appendicitis: An Analysis of Large Pragmatic Randomized Trial Data. Korean Journal of Radiology, 2022, 23, 413.	3.4	2
5	Local retention efficacy of steroid-loaded PLGA microspheres in epidural injection. Scientific Reports, 2022, 12, .	3.3	0
6	Diagnostic performance of plain radiography for sacroiliitis in patients with suspected axial spondyloarthritis: a systematic review and meta-analysis. Acta Radiologica, 2021, 62, 500-509.	1.1	0
7	MRI Texture Analysis for the Prediction of Stereotactic Radiosurgery Outcomes in Brain Metastases from Lung Cancer. Journal of Clinical Medicine, 2021, 10, 237.	2.4	3
8	Final diagnosis and patient disposition following equivocal results on 2-mSv CT vs. conventional-dose CT in adolescents and young adults with suspected appendicitis: a post hoc analysis of large pragmatic randomized trial data. European Radiology, 2021, 31, 9176-9187.	4.5	3
9	Deep Learning-Based Computer-Aided Detection System for Automated Treatment Response Assessment of Brain Metastases on 3D MRI. Frontiers in Oncology, 2021, 11, 739639.	2.8	11
10	The feasibility of deep learning-based synthetic contrast-enhanced CT from nonenhanced CT in emergency department patients with acute abdominal pain. Scientific Reports, 2021, 11, 20390.	3.3	4
11	Diagnostic accuracy and complication rate of image-guided percutaneous transthoracic needle lung biopsy for subsolid pulmonary nodules: a systematic review and meta-analysis. British Journal of Radiology, 2021, 94, 20210065.	2.2	12
12	Comparison of core needle biopsy and fineâ€needle aspiration in diagnosis of ma lignant salivary gland neoplasm: Systematic review and metaâ€analysis. Head and Neck, 2020, 42, 3041-3050.	2.0	20
13	Incidence Lung Cancer after a Negative CT Screening in the National Lung Screening Trial: Deep Learning-Based Detection of Missed Lung Cancers. Journal of Clinical Medicine, 2020, 9, 3908.	2.4	4
14	Clinical validity of two different grading systems for lumbar central canal stenosis: Schizas and Lee classification systems. PLoS ONE, 2020, 15, e0233633.	2.5	15
15	Biparametric versus multiparametric magnetic resonance imaging of the prostate: detection of clinically significant cancer in a perfect match group. Prostate International, 2020, 8, 146-151.	2.3	9
16	The Impact of COVID-19 on the Use of Radiology Resources in a Tertiary Hospital. Journal of Korean Medical Science, 2020, 35, e368.	2.5	0
17	Deep Learning in Diagnosis of Maxillary Sinusitis Using Conventional Radiography. Investigative Radiology, 2019, 54, 7-15.	6.2	65
18	Quantitative MRI evaluation of gastric motility in patients with Parkinson's disease: Correlation of dyspeptic symptoms with volumetry and motility indices. PLoS ONE, 2019, 14, e0216396.	2.5	13

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19	Diagnostic accuracy of digital radiography for the diagnosis of osteonecrosis of the femoral head, revisited. Acta Radiologica, 2019, 60, 969-976.	1.1	4
20	Quantitative assessment of steroid amount in the tissue after epidural steroid injection: a new rabbit model. Korean Journal of Pain, 2019, 32, 264-270.	2.2	4
21	Incidence of malignancy in adrenal nodules detected on staging CTs of patients with potentially resectable colorectal cancer. European Radiology, 0, , .	4.5	0