Xueyan Mei

List of Publications by Year in Descending Order

10 papers	3,543 citations	6 h-index	12 g-index
12 ext. papers	4,474 ext. citations	13.5 avg, IF	5.76 L-index

#	Paper	IF	Citations
10	Radiology Implementation Considerations for Artificial Intelligence (AI) Applied to COVID-19, From the Special Series on AI Applications. *American Journal of Roentgenology*, **2021**,	5.4	1
9	Prediction of arrhythmia susceptibility through mathematical modeling and machine learning. *Proceedings of the National Academy of Sciences of the United States of America*, **2021**, 118,	11.5	3
8	Artificial intelligence-enabled rapid diagnosis of patients with COVID-19. *Nature Medicine*, **2020**, 26, 1224-1228	53.528	453
7	Computed Tomography Features of Coronavirus Disease 2019 (COVID-19): A Review for Radiologists. *Journal of Thoracic Imaging*, **2020**, 35, 211-218	5.6	19
6	Combination of Imaging Features and Clinical Biomarkers Predicts Positive Pathology and Microbiology Findings Suggestive of Spondylodiscitis in Patients Undergoing Image-Guided Percutaneous Biopsy. *American Journal of Neuroradiology*, **2020**, 41, 1316-1322	4.4	5
5	Chest CT Findings in Coronavirus Disease-19 (COVID-19): Relationship to Duration of Infection. *Radiology*, **2020**, 295, 200463	20.5	1450
4	CT Imaging Features of 2019 Novel Coronavirus (2019-nCoV). *Radiology*, **2020**, 295, 202-207	20.5	1531
3	CT Features of Coronavirus Disease (COVID-19) in 30 Pediatric Patients. *American Journal of Roentgenology*, **2020**, 215, 1303-1311	5.4	34
2	Artificial intelligence-enabled rapid diagnosis of COVID-19 patients **2020**,		45
1	A Generalized Deep Learning Approach for Evaluating Secondary Pulmonary Tuberculosis on Chest Computed Tomography. *SSRN Electronic Journal*,	1	2