Junjie Bai

List of Publications by Year
in descending order

6 papers	**1,775** citations	1478505 **6** h-index	1872680 **6** g-index
6 all docs	**6** docs citations	**6** times ranked	**3305** citing authors

#	ARTICLE	IF	CITATIONS
1	Using Artificial Intelligence to Detect COVID-19 and Community-acquired Pneumonia Based on Pulmonary CT: Evaluation of the Diagnostic Accuracy. Radiology, 2020, 296, E65-E71.	7.3	1,469
2	Precise diagnosis of intracranial hemorrhage and subtypes using a three-dimensional joint convolutional and recurrent neural network. European Radiology, 2019, 29, 6191-6201.	4.5	165
3	Learning tree-structured representation for 3D coronary artery segmentation. Computerized Medical Imaging and Graphics, 2020, 80, 101688.	5.8	59
4	Automated anatomical labeling of coronary arteries via bidirectional tree LSTMs. International Journal of Computer Assisted Radiology and Surgery, 2019, 14, 271-280.	2.8	41
5	Calcium Scoring at Coronary CT Angiography Using Deep Learning. Radiology, 2022, 302, 309-316.	7.3	27
6	DeepCenterline: A Multi-task Fully Convolutional Network for Centerline Extraction. Lecture Notes in Computer Science, 2019, , 441-453.	1.3	14