Junjie Bai

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6766413/publications.pdf

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

#	ARTICLE	IF	CITATIONS
1	Calcium Scoring at Coronary CT Angiography Using Deep Learning. Radiology, 2022, 302, 309-316.	7.3	27
2	Learning tree-structured representation for 3D coronary artery segmentation. Computerized Medical Imaging and Graphics, 2020, 80, 101688.	5.8	59
3	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
4	DeepCenterline: A Multi-task Fully Convolutional Network for Centerline Extraction. Lecture Notes in Computer Science, 2019, , 441-453.	1.3	14
5	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
6	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