Sven Koitka

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2252605/publications.pdf

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	1684188		1720034	
5	256	5	7	
papers	citations	h-index	g-index	
7 all docs	7 docs citations	7 times ranked	235 citing authors	

#	Article	IF	CITATIONS
1	Utilizing Neural Networks and Linguistic Metadata for Early Detection of Depression Indications in Text Sequences. IEEE Transactions on Knowledge and Data Engineering, 2020, 32, 588-601.	5.7	136
2	Fully automated body composition analysis in routine CT imaging using 3D semantic segmentation convolutional neural networks. European Radiology, 2021, 31, 1795-1804.	4.5	57
3	Mimicking the radiologists' workflow: Estimating pediatric hand bone age with stacked deep neural networks. Medical Image Analysis, 2020, 64, 101743.	11.6	25
4	Ossification area localization in pediatric hand radiographs using deep neural networks for object detection. PLoS ONE, 2018, 13, e0207496.	2.5	21
5	Assessing the Role of Pericardial Fat as a Biomarker Connected to Coronary Calcification—A Deep Learning Based Approach Using Fully Automated Body Composition Analysis. Journal of Clinical Medicine, 2021, 10, 356.	2.4	14