Rafal Jozwiak

List of Publications by Year
in descending order

14 papers	37 citations	2258059 3 h-index	1872680 6 g-index
15 all docs	15 docs citations	15 times ranked	28 citing authors

#	Article	IF	Citations
1	Effect of domain knowledge encoding in CNN model architecture—a prostate cancer study using mpMRI images. PeerJ, 2021, 9, e11006.	2.0	8
2	Characteristics of Architectural Distortions in Mammograms - Extraction of Texture Orientation with Gabor Filters. Lecture Notes in Computer Science, 2010, , 420-430.	1.3	5
3	Ordering of diagnostic information in encoded medical images. Accuracy progression. Opto-electronics Review, 2008, 16, .	2.4	4
4	Diagnostically Useful Video Content Extraction for Integrated Computer-Aided Bronchoscopy Examination System. Advances in Intelligent and Soft Computing, 2009, , 151-158.	0.2	4
5	Compression of Bronchoscopy Video: Coding Usefulness and Efficiency Assessment. Advances in Soft Computing, 2008, , 208-216.	0.4	3
6	Stroke Slicer for CT-Based Automatic Detection of Acute Ischemia. Advances in Intelligent and Soft Computing, 2009, , 447-454.	0.2	3
7	Virtual Tooth Extraction from Cone Beam Computed Tomography Scans. Advances in Intelligent Systems and Computing, 2018, , 275-285.	0.6	3
8	Stroke Bricks — spatial brain regions to assess ischaemic stroke localisation. Folia Morphologica, 2017, 76, 568-573.	0.8	3
9	Integrated System for Clinical Decision Support in Emergency Stroke Care. Advances in Intelligent Systems and Computing, 2016, , 457-473.	0.6	2
10	Compressive measurements with integrated sensing, compression and data processing — Initial study. , 2012, , .		1
11	Hypodensity extractor: A phantom study. Computers in Biology and Medicine, 2015, 56, 124-131.	7.0	1
12	Three Stage Method Assisting Endobronchial Tumor Mass Recognition in Bronchoscopy Images. Advances in Intelligent and Soft Computing, 2010, , 559-570.	0.2	0
13	Sensed Compression with Cosine and Noiselet Measurements for Medical Imaging. Lecture Notes in Computer Science, 2012, , 129-142.	1.3	0
14	Stroke Bricks — The Segments of Interests to Localize Early Stages of the Ischemia Evolution. Advances in Intelligent Systems and Computing, 2018, , 120-130.	0.6	0