Wlodzimierz Klonowski

List of Publications by Year
in descending order

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16 papers	600 citations	1162889 8 h-index	996849 15 g-index
17 all docs	17 docs citations	17 times ranked	821 citing authors

#	Article	IF	Citations
1	Current Directions in the Auricular Vagus Nerve Stimulation I â€“ A Physiological Perspective. Frontiers in Neuroscience, 2019, 13, 854.	1.4	166
2	Current Directions in the Auricular Vagus Nerve Stimulation II â€“ An Engineering Perspective. Frontiers in Neuroscience, 2019, 13, 772.	1.4	85
3	Building Bridges Between the Clinic and the Laboratory: A Meeting Review â€“ Brain Malformations: A Roadmap for Future Research. Frontiers in Cellular Neuroscience, 2019, 13, 434.	1.8	3
4	Computer analysis of histopathological images for tumor grading. 2. Physiological Measurement, 2019, 40, 075010.	1.2	1
5	Automatic method for assessment of proliferation index in digital images of DLBCL tissue section. Biocybernetics and Biomedical Engineering, 2019, 39, 30-37.	3.3	5
6	Computer analysis of histopathological images for tumor grading. Physiological Measurement, 2018, 39, 034002.	1.2	4
7	ANALYSIS OF ANAL INTRAEPITHELIAL NEOPLASIA IMAGES USING 1D AND 2D HIGUCHIâ€™s FRACTAL DIMENSION METHODS. Fractals, 2018, 26, 1850021.	1.8	7
8	Higuchi Fractal Dimension of Heart Rate Variability During Percutaneous Auricular Vagus Nerve Stimulation in Healthy and Diabetic Subjects. Frontiers in Physiology, 2018, 9, 1162.	1.3	27
9	Application of texture analysis to muscle MRI: 2 â€“ technical recommendations. EPJ Nonlinear Biomedical Physics, 2015, 3, .	0.8	11
10	Fractals in the Neurosciences, Part II. Neuroscientist, 2015, 21, 30-43.	2.6	139
11	Econobiophysics - game of choosing. Model of selection or election process with diverse accessible information. Nonlinear Biomedical Physics, 2011, 5, 7.	1.5	1
12	Detection of Structural Features in Biological Signals. Journal of Signal Processing Systems, 2010, 60, 115-129.	1.4	8
13	Some Computational Aspects of the Brain Computer Interfaces Based on Inner Music. Computational Intelligence and Neuroscience, 2009, 2009, 1-9.	1.1	14
14	Everything you wanted to ask about EEG but were afraid to get the right answer. Nonlinear Biomedical Physics, 2009, 3, 2.	1.5	114
15	Chaotic Data Analysis and Hybrid Modeling for Biomedical Applications. , 2007, , .		1
16	Complexity of EEG-signal in Time Domain - Possible Biomedical Application. AIP Conference Proceedings, 2002, , .	0.3	13