

# Włodzimierz Klonowski

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8442313/publications.pdf>

Version: 2024-02-01

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