Patrizia Vizza

List of Publications by Year
in descending order

18 papers	**207** citations	1307594 **7** h-index	1281871 **11** g-index
18 all docs	**18** docs citations	**18** times ranked	**118** citing authors

#	Article	IF	Citations
1	Methodologies of speech analysis for neurodegenerative diseases evaluation. International Journal of Medical Informatics, 2019, 122, 45-54.	3.3	34
2	Biopotential Signal Monitoring Systems in Rehabilitation: A Review. Sensors, 2021, 21, 7172.	3.8	33
3	Reduction in Global Myocardial Glucose Metabolism in Subjects With 1-Hour Postload Hyperglycemia and Impaired Glucose Tolerance. Diabetes Care, 2020, 43, 669-676.	8.6	25
4	A framework for the atrial fibrillation prediction in electrophysiological studies. Computer Methods and Programs in Biomedicine, 2015, 120, 65-76.	4.7	23
5	Vocal signal analysis in patients affected by Multiple Sclerosis. Procedia Computer Science, 2017, 108, 1205-1214.	2.0	17
6	On the reliability of measurements for a stent positioning simulation system. International Journal of Medical Informatics, 2019, 123, 23-28.	3.3	16
7	Experiences on quantitative cardiac PET analysis. , 2016, , .		15
8	Signal Analysis for Voice Evaluation in Parkinson's Disease. , 2017, , .		14
9	Calculation of Intracoronary Pressure-Based Indexes with JLabChart. Applied Sciences (Switzerland), 2022, 12, 3448.	2.5	10
10	GIDAC: A prototype for bioimages annotation and clinical data integration. , 2016, , .		5
11	Applying Mining Techniques to Analyze Vestibular Data. Procedia Computer Science, 2016, 98, 467-472.	2.0	4
12	On the analysis of biomedical signals for disease classification. ACM SIGBioinformatics Record, 2019, 8, 7-10.	0.3	4
13	AutoSPET: An SPM plugin to automatize neuroimages PET analysis. Interdisciplinary Sciences, Computational Life Sciences, 2013, 5, 225-232.	3.6	3
14	An Innovative Framework for Bioimage Annotation and Studies. Interdisciplinary Sciences, Computational Life Sciences, 2018, 10, 544-557.	3.6	3
15	On the use of mining techniques to analyse human papilloma virus dataset. , 2018, , .		1
16	Study on Squeaking Hip Analysis. , 2014, , .		0
17	ICT Solutions for Health Education Model. , 2015, , .		0
18	On the Use of Voice Signals for Studying Sclerosis Disease. Computers, 2017, 6, 30.	3.3	0