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