JÃ^olio Medeiros

List of Publications by Year in descending order

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1937457 2272820 6 57 4 4 citations h-index g-index papers 6 6 6 20 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Can EEG Be Adopted as a Neuroscience Reference for Assessing Software Programmers' Cognitive Load?. Sensors, 2021, 21, 2338.	2.1	17
2	Automatic Electroencephalogram Artifact Removal Using Deep Convolutional Neural Networks. IEEE Access, 2021, 9, 149955-149970.	2.6	15
3	Spotting Problematic Code Lines using Nonintrusive Programmers' Biofeedback. , 2019, , .		14
4	Quality Evaluation of Modern Code Reviews Through Intelligent Biometric Program Comprehension. IEEE Transactions on Software Engineering, 2023, 49, 626-645.	4.3	7
5	Ensemble Deep Neural Network for Automatic Classification of EEG Independent Components. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2022, 30, 559-568.	2.7	4
6	Software Bug Detection Causes a Shift From Bottom-Up to Top-Down Effective Connectivity Involving the Insula Within the Error-Monitoring Network. Frontiers in Human Neuroscience, 2022, 16, 788272.	1.0	0