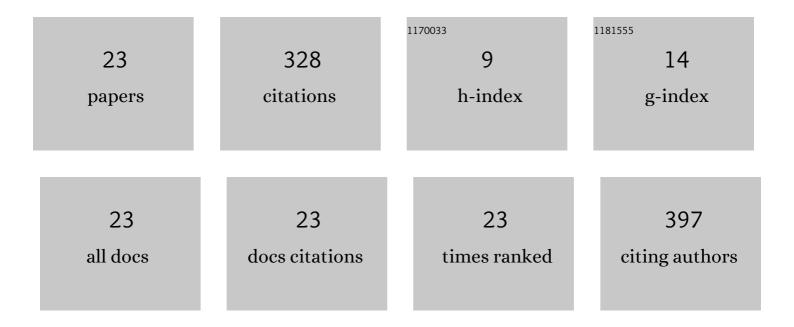
Sofien Gannouni

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A Brain Controlled Command-Line Interface to Enhance the Accessibility of Severe Motor Disabled People to Personnel Computer. Brain Sciences, 2022, 12, 926.	1.1	5
2	Emotion detection using electroencephalography signals and a zero-time windowing-based epoch estimation and relevant electrode identification. Scientific Reports, 2021, 11, 7071.	1.6	56
3	Embedded Brain Computer Interface: State-of-the-Art in Research. Sensors, 2021, 21, 4293.	2.1	13
4	An Effective Zeros-Time Windowing Strategy to Detect Sensorimotor Rhythms Related to Motor Imagery EEG Signals. IEEE Access, 2020, 8, 152669-152679.	2.6	5
5	EEG-Based BCI System to Detect Fingers Movements. Brain Sciences, 2020, 10, 965.	1.1	10
6	Adaptive Emotion Detection Using the Valence-Arousal-Dominance Model and EEG Brain Rhythmic Activity Changes in Relevant Brain Lobes. IEEE Access, 2020, 8, 67444-67455.	2.6	14
7	A dynamic and self-adaptive classification algorithm for motor imagery EEG signals. Journal of Neuroscience Methods, 2019, 327, 108346.	1.3	23
8	An Efficient Recursive Localization Approach for High-Density Wireless Sensor Networks. Advances in Web Technologies and Engineering Book Series, 2019, , 197-218.	0.4	0
9	Collision risk assessment in Flying Ad Hoc aerial wireless networks. Journal of Network and Computer Applications, 2018, 124, 1-13.	5.8	9
10	AFIRM: Adaptive forwarding based link recovery for mobility support in NDN/IoT networks. Future Generation Computer Systems, 2018, 87, 351-363.	4.9	51
11	An embedded implementation based on adaptive filter bank for brain–computer interface systems. Journal of Neuroscience Methods, 2018, 305, 1-16.	1.3	50
12	BCWB. International Journal on Semantic Web and Information Systems, 2017, 13, 55-73.	2.2	9
13	Low Cost Recursive Localization scheme for High Density Wireless Sensor Networks. International Journal on Semantic Web and Information Systems, 2017, 13, 68-88.	2.2	5
14	Electroencephalography (EEG)-based epileptic seizure prediction using entropy and K-nearest neighbor (KNN). Communications in Science and Technology, 2017, 2, 6-10.	0.4	16
15	Three-Class EEG-Based Motor Imagery Classification Using Phase-Space Reconstruction Technique. Brain Sciences, 2016, 6, 36.	1.1	47
16	Online Adaptive Filters to Classify Left and Right Hand Motor Imagery. , 2016, , .		5
17	A Gamma-calculus GPU-based parallel programming framework. , 2015, , .		2
18	Semantic Web Service Composition Standards and their Applications. Applied Mechanics and Materials, 2014, 513-517, 1376-1381	0.2	0

#	Article	IF	CITATIONS
19	Data integration using service composition in data service middleware. Security and Communication Networks, 2014, 7, 2134-2144.	1.0	Ο
20	Applications of Different Web Service Composition Standards. , 2012, , .		4
21	Web service composition: Models and approaches. , 2012, , .		3
22	Data sharing in distributed computing environment. , 2011, , .		1
23	Applications of Data Sharing Approaches in P2P Environments. Lecture Notes in Electrical Engineering, 2011, , 219-224.	0.3	0