

Emmanuel Maby

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4010393/publications.pdf>

Version: 2024-02-01

7
papers

686
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

860
citing authors

#	ARTICLE	IF	CITATIONS
1	EEG artifact correction strategies for online trial-by-trial analysis. <i>Journal of Neural Engineering</i> , 2020, 17, 016035.	3.5	6
2	Incorporation of recent waking-life experiences in dreams correlates with frontal theta activity in REM sleep. <i>Social Cognitive and Affective Neuroscience</i> , 2018, 13, 637-647.	3.0	33
3	Active SAMpling Protocol (ASAP) to Optimize Individual Neurocognitive Hypothesis Testing: A BCI-Inspired Dynamic Experimental Design. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 347.	2.0	10
4	Improving BCI performance through co-adaptation: Applications to the P300-speller. <i>Annals of Physical and Rehabilitation Medicine</i> , 2015, 58, 23-28.	2.3	25
5	Toward a New Application of Real-Time Electrophysiology: Online Optimization of Cognitive Neurosciences Hypothesis Testing. <i>Brain Sciences</i> , 2014, 4, 49-72.	2.3	14
6	BCI Could Make Old Two-Player Games Even More Fun: A Proof of Concept with "Connect Four". <i>Advances in Human-Computer Interaction</i> , 2012, 2012, 1-8.	2.8	26
7	OpenViBE: An Open-Source Software Platform to Design, Test, and Use Brain-Computer Interfaces in Real and Virtual Environments. <i>Presence: Teleoperators and Virtual Environments</i> , 2010, 19, 35-53.	0.6	572