Emmanuel Maby

List of Publications by Year in descending order

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

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7	686	6	7
papers	citations	h-index	g-index
7	7	7	860
all docs	docs citations	times ranked	citing authors

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