Jean-Remi King

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3411135/publications.pdf

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623734 940533 1,763 16 14 16 citations g-index h-index papers 26 26 26 1741 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Ongoing neural oscillations influence behavior and sensory representations by suppressing neuronal excitability. Neurolmage, 2022, 247, 118746.	4.2	42
2	Brains and algorithms partially converge in natural language processing. Communications Biology, 2022, 5, 134.	4.4	87
3	Bifurcation in brain dynamics reveals a signature of conscious processing independent of report. Nature Communications, 2021, 12, 1149.	12.8	63
4	The Human Brain Encodes a Chronicle of Visual Events at Each Instant of Time Through the Multiplexing of Traveling Waves. Journal of Neuroscience, 2021, 41, 7224-7233.	3.6	31
5	Model-based analysis of brain activity reveals the hierarchy of language in 305 subjects. , 2021, , .		12
6	Back-to-back regression: Disentangling the influence of correlated factors from multivariate observations. Neurolmage, 2020, 220, 117028.	4.2	10
7	Recurrent processes support a cascade of hierarchical decisions. ELife, 2020, 9, .	6.0	30
8	Detection of Brain Activation in Unresponsive Patients with Acute Brain Injury. New England Journal of Medicine, 2019, 380, 2497-2505.	27.0	298
9	Opportunities and challenges for a maturing science of consciousness. Nature Human Behaviour, 2019, 3, 104-107.	12.0	58
10	Robust EEG-based cross-site and cross-protocol classification of states of consciousness. Brain, 2018, 141, 3179-3192.	7.6	213
11	Electrophysiological Responses in the Ventral Temporal Cortex During Reading of Numerals and Calculation. Cerebral Cortex, 2017, 27, bhv250.	2.9	27
12	A theory of working memory without consciousness or sustained activity. ELife, 2017, 6, .	6.0	100
13	Brain Mechanisms Underlying the Brief Maintenance of Seen and Unseen Sensory Information. Neuron, 2016, 92, 1122-1134.	8.1	164
14	Time-Resolved Decoding of Two Processing Chains during Dual-Task Interference. Neuron, 2015, 88, 1297-1307.	8.1	75
15	Two Distinct Dynamic Modes Subtend the Detection of Unexpected Sounds. PLoS ONE, 2014, 9, e85791.	2.5	76
16	Large scale screening of neural signatures of consciousness in patients in a vegetative or minimally conscious state. Brain, 2014, 137, 2258-2270.	7.6	398