Stephen VanHaerents

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7544313/publications.pdf

Version: 2024-02-01

24 papers

844 citations

15 h-index 610883 24 g-index

25 all docs

25 docs citations

25 times ranked

1238 citing authors

#	Article	IF	CITATIONS
1	Evidence from theta-burst stimulation that age-related de-differentiation of the hippocampal network is functional for episodic memory. Neurobiology of Aging, 2022, 109, 145-157.	3.1	5
2	Stimulation of distinct parietal locations differentiates frontal versus hippocampal network involvement in memory formation. Current Research in Neurobiology, 2022, 3, 100030.	2.3	1
3	Early Seizures Are Predictive of Worse Health-Related Quality of Life at Follow-Up After Intracerebral Hemorrhage. Critical Care Medicine, 2021, 49, e578-e584.	0.9	4
4	Rapid coordination of effective learning by the human hippocampus. Science Advances, 2021, 7, .	10.3	16
5	Paraclinical serum markers as aids in the diagnosis of autoimmune encephalitis. Journal of Neuroimmunology, 2020, 347, 577324.	2.3	2
6	Cerebellar Theta and Beta Noninvasive Stimulation Rhythms Differentially Influence Episodic Memory versus Semantic Prediction. Journal of Neuroscience, 2020, 40, 7300-7310.	3.6	21
7	Immunologic Treatments of Seizures and Status Epilepticus. Seminars in Neurology, 2020, 40, 708-718.	1.4	5
8	Noninvasive Brain Stimulation in Epilepsy. Journal of Clinical Neurophysiology, 2020, 37, 118-130.	1.7	25
9	Hippocampal theta coordinates memory processing during visual exploration. ELife, 2020, 9, .	6.0	51
10	Frequencyâ€specific noninvasive modulation of memory retrieval and its relationship with hippocampal network connectivity. Hippocampus, 2019, 29, 595-609.	1.9	53
11	Network-targeted stimulation engages neurobehavioral hallmarks of age-related memory decline. Neurology, 2019, 92, e2349-e2354.	1.1	60
12	Antiglutamic acid decarboxylase 65 (GAD65) antibody-associated epilepsy. Epilepsy and Behavior, 2018, 80, 331-336.	1.7	78
13	Neuropsychological assessment as an objective tool to monitor treatment response in anti-N-methyl-D-aspartate receptor encephalitis. BMJ Case Reports, 2018, 2018, bcr-2018-224169.	0.5	1
14	Selective and coherent activity increases due to stimulation indicate functional distinctions between episodic memory networks. Science Advances, 2018, 4, eaar 2768.	10.3	51
15	Distinguishing the precision of spatial recollection from its success: Evidence from healthy aging and unilateral mesial temporal lobe resection. Neuropsychologia, 2018, 119, 101-106.	1.6	34
16	Prefrontal \hat{l}_{τ} -Burst Stimulation Disrupts the Organizing Influence of Active Short-Term Retrieval on Episodic Memory. ENeuro, 2018, 5, ENEURO.0347-17.2018.	1.9	10
17	Stimulation of the Posterior Cortical-Hippocampal Network Enhances Precision of Memory Recollection. Current Biology, 2017, 27, 465-470.	3.9	108
18	Clinical classification of post anoxic myoclonic status. Resuscitation, 2017, 119, 76-80.	3.0	18

#	Article	IF	CITATIONS
19	Counseling by epileptologists affects contraceptive choices of women with epilepsy. Epilepsy and Behavior, 2016, 65, 1-6.	1.7	41
20	Paraneoplastic epilepsy. Epilepsy and Behavior, 2016, 61, 51-58.	1.7	31
21	Repetitive transcranial magnetic stimulation; A cost-effective and beneficial treatment option for refractory focal seizures. Clinical Neurophysiology, 2015, 126, 1840-1842.	1.5	13
22	Early and persistent â€extreme delta brush' in a patient with anti-NMDA receptor encephalitis. Epilepsy & Behavior Case Reports, 2014, 2, 67-70.	1.5	26
23	Multiple sclerosis: BAFF and CXCL13 in cerebrospinal fluid. Multiple Sclerosis Journal, 2011, 17, 819-829.	3.0	88
24	Activation of the Redox-regulated Chaperone Hsp33 by Domain Unfolding. Journal of Biological Chemistry, 2004, 279, 20529-20538.	3.4	100