

# 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

643344

15  
h-index

685536

24  
g-index

25  
all docs

25  
docs citations

25  
times ranked

1369  
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. <i>Neurobiology of Aging</i> , 2022, 109, 145-157.	1.5	5
2	Stimulation of distinct parietal locations differentiates frontal versus hippocampal network involvement in memory formation. <i>Current Research in Neurobiology</i> , 2022, 3, 100030.	1.1	1
3	Early Seizures Are Predictive of Worse Health-Related Quality of Life at Follow-Up After Intracerebral Hemorrhage. <i>Critical Care Medicine</i> , 2021, 49, e578-e584.	0.4	4
4	Rapid coordination of effective learning by the human hippocampus. <i>Science Advances</i> , 2021, 7, .	4.7	16
5	Paraclinical serum markers as aids in the diagnosis of autoimmune encephalitis. <i>Journal of Neuroimmunology</i> , 2020, 347, 577324.	1.1	2
6	Cerebellar Theta and Beta Noninvasive Stimulation Rhythms Differentially Influence Episodic Memory versus Semantic Prediction. <i>Journal of Neuroscience</i> , 2020, 40, 7300-7310.	1.7	21
7	Immunologic Treatments of Seizures and Status Epilepticus. <i>Seminars in Neurology</i> , 2020, 40, 708-718.	0.5	5
8	Noninvasive Brain Stimulation in Epilepsy. <i>Journal of Clinical Neurophysiology</i> , 2020, 37, 118-130.	0.9	25
9	Hippocampal theta coordinates memory processing during visual exploration. <i>ELife</i> , 2020, 9, .	2.8	51
10	Frequency-specific noninvasive modulation of memory retrieval and its relationship with hippocampal network connectivity. <i>Hippocampus</i> , 2019, 29, 595-609.	0.9	53
11	Network-targeted stimulation engages neurobehavioral hallmarks of age-related memory decline. <i>Neurology</i> , 2019, 92, e2349-e2354.	1.5	60
12	Antiglutamic acid decarboxylase 65 (GAD65) antibody-associated epilepsy. <i>Epilepsy and Behavior</i> , 2018, 80, 331-336.	0.9	78
13	Neuropsychological assessment as an objective tool to monitor treatment response in anti-N-methyl-D-aspartate receptor encephalitis. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2018-224169.	0.2	1
14	Selective and coherent activity increases due to stimulation indicate functional distinctions between episodic memory networks. <i>Science Advances</i> , 2018, 4, eaar2768.	4.7	51
15	Distinguishing the precision of spatial recollection from its success: Evidence from healthy aging and unilateral mesial temporal lobe resection. <i>Neuropsychologia</i> , 2018, 119, 101-106.	0.7	34
16	Prefrontal $\beta$ -Burst Stimulation Disrupts the Organizing Influence of Active Short-Term Retrieval on Episodic Memory. <i>ENeuro</i> , 2018, 5, ENEURO.0347-17.2018.	0.9	10
17	Stimulation of the Posterior Cortical-Hippocampal Network Enhances Precision of Memory Recollection. <i>Current Biology</i> , 2017, 27, 465-470.	1.8	108
18	Clinical classification of post anoxic myoclonic status. <i>Resuscitation</i> , 2017, 119, 76-80.	1.3	18

#	ARTICLE	IF	CITATIONS
19	Counseling by epileptologists affects contraceptive choices of women with epilepsy. <i>Epilepsy and Behavior</i> , 2016, 65, 1-6.	0.9	41
20	Paraneoplastic epilepsy. <i>Epilepsy and Behavior</i> , 2016, 61, 51-58.	0.9	31
21	Repetitive transcranial magnetic stimulation; A cost-effective and beneficial treatment option for refractory focal seizures. <i>Clinical Neurophysiology</i> , 2015, 126, 1840-1842.	0.7	13
22	Early and persistent "extreme delta brush"™ in a patient with anti-NMDA receptor encephalitis. <i>Epilepsy &amp; Behavior Case Reports</i> , 2014, 2, 67-70.	1.5	26
23	Multiple sclerosis: BAFF and CXCL13 in cerebrospinal fluid. <i>Multiple Sclerosis Journal</i> , 2011, 17, 819-829.	1.4	88
24	Activation of the Redox-regulated Chaperone Hsp33 by Domain Unfolding. <i>Journal of Biological Chemistry</i> , 2004, 279, 20529-20538.	1.6	100