

# Simon J Schreiner

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

439  
citations

840776

11  
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996975

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Benchmarking Real-Time Algorithms for In-Phase Auditory Stimulation of Low Amplitude Slow Waves With Wearable EEG Devices During Sleep. <i>IEEE Transactions on Biomedical Engineering</i> , 2022, 69, 2916-2925.	4.2	12
2	Low Subicular Volume as an Indicator of Dementia-Risk Susceptibility in Old Age. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 811146.	3.4	5
3	Reduced Regional NREM Sleep Slow-Wave Activity Is Associated With Cognitive Impairment in Parkinson Disease. <i>Frontiers in Neurology</i> , 2021, 12, 618101.	2.4	21
4	Beta-amyloid-associated episodic memory variation correlates with subicular volume in non-demented old-aged individuals. <i>Alzheimer's and Dementia</i> , 2020, 16, e043904.	0.8	0
5	GABA and glutamate associate with evidence of preclinical Alzheimer disease in humans: A 7 Tesla MRSI and <sup>11</sup> C-PIB PET study. <i>Alzheimer's and Dementia</i> , 2020, 16, e044175.	0.8	1
6	Slow-wave sleep and motor progression in Parkinson disease. <i>Annals of Neurology</i> , 2019, 85, 765-770.	5.3	55
7	GABA and glutamate moderate beta-amyloid related functional connectivity in cognitively unimpaired old-aged adults. <i>NeuroImage: Clinical</i> , 2019, 22, 101776.	2.7	28
8	Increased cerebral blood volume in small arterial vessels is a correlate of amyloid-related cognitive decline. <i>Neurobiology of Aging</i> , 2019, 76, 181-193.	3.1	10
9	Brain amyloid burden and cerebrovascular disease are synergistically associated with neurometabolism in cognitively unimpaired older adults. <i>Neurobiology of Aging</i> , 2018, 63, 152-161.	3.1	16
10	Value of 18F-FET PET in Patients With Suspected Tumefactive Demyelinating Disease—Preliminary Experience From a Retrospective Analysis. <i>Clinical Nuclear Medicine</i> , 2018, 43, e385-e391.	1.3	11
11	Memory performance-related dynamic brain connectivity indicates pathological burden and genetic risk for Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2017, 9, 24.	6.2	43
12	[ICP18]: NEUROIMAGING-DEFINED AMYLOID AND CEREBROVASCULAR PATHOLOGY ARE ASSOCIATED WITH A NEUROMETABOLIC SIGNATURE OF ALZHEIMER'S DISEASE. <i>Alzheimer's and Dementia</i> , 2017, 13, P20.	0.8	0
13	Low episodic memory performance in cognitively normal elderly subjects is associated with increased posterior cingulate gray matter N-acetylaspartate: a 1H MRSI study at 7 Tesla. <i>Neurobiology of Aging</i> , 2016, 48, 195-203.	3.1	24
14	Colocalization of cerebral iron with Amyloid beta in Mild Cognitive Impairment. <i>Scientific Reports</i> , 2016, 6, 35514.	3.3	147
15	Regional Fluid-Attenuated Inversion Recovery (FLAIR) at 7 Tesla correlates with amyloid beta in hippocampus and brainstem of cognitively normal elderly subjects. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 240.	3.4	20
16	Cortical Amyloid Beta in Cognitively Normal Elderly Adults is Associated with Decreased Network Efficiency within the Cerebro-Cerebellar System. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 52.	3.4	26
17	No correlation of substantia nigra echogenicity and nigrostriatal degradation in Parkinson's disease. <i>Movement Disorders</i> , 2012, 27, 450-453.	3.9	20