

Arseny A Sokolov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6693695/publications.pdf>

Version: 2024-02-01

28
papers

1,865
citations

567281

15
h-index

610901

24
g-index

28
all docs

28
docs citations

28
times ranked

2534
citing authors

#	ARTICLE	IF	CITATIONS
1	The Cerebellum: Adaptive Prediction for Movement and Cognition. Trends in Cognitive Sciences, 2017, 21, 313-332.	7.8	465
2	Consensus Paper: The Role of the Cerebellum in Perceptual Processes. Cerebellum, 2015, 14, 197-220.	2.5	355
3	Consensus Paper: Cerebellum and Social Cognition. Cerebellum, 2020, 19, 833-868.	2.5	205
4	Biological motion processing: The left cerebellum communicates with the right superior temporal sulcus. NeuroImage, 2012, 59, 2824-2830.	4.2	111
5	Neuromodulation in epilepsy: state-of-the-art approved therapies. Lancet Neurology, The, 2021, 20, 1038-1047.	10.2	110
6	Structural Loop Between the Cerebellum and the Superior Temporal Sulcus: Evidence from Diffusion Tensor Imaging. Cerebral Cortex, 2014, 24, 626-632.	2.9	107
7	Cerebellar Engagement in an Action Observation Network. Cerebral Cortex, 2010, 20, 486-491.	2.9	76
8	Structural and effective brain connectivity underlying biological motion detection. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E12034-E12042.	7.1	70
9	The Cerebellum in Social Cognition. Frontiers in Cellular Neuroscience, 2018, 12, .	3.7	59
10	Gender Affects Body Language Reading. Frontiers in Psychology, 2011, 2, 16.	2.1	56
11	Serious video games and virtual reality for prevention and neurorehabilitation of cognitive decline because of aging and neurodegeneration. Current Opinion in Neurology, 2020, 33, 239-248.	3.6	43
12	Reading Covered Faces. Cerebral Cortex, 2022, 32, 249-265.	2.9	42
13	Linking structural and effective brain connectivity: structurally informed Parametric Empirical Bayes (si-PEB). Brain Structure and Function, 2019, 224, 205-217.	2.3	36
14	Cognitive Deficits in Multiple Sclerosis: Recent Advances in Treatment and Neurorehabilitation. Current Treatment Options in Neurology, 2018, 20, 53.	1.8	28
15	Brain circuits signaling the absence of emotion in body language. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 20868-20873.	7.1	23
16	Reading language of the eyes. Neuroscience and Biobehavioral Reviews, 2022, 140, 104755.	6.1	20
17	Recovery of biological motion perception and network plasticity after cerebellar tumor removal. Cortex, 2014, 59, 146-152.	2.4	13
18	Tocilizumab for giant cell arteritis with corticosteroid-resistant progressive anterior ischemic optic neuropathy. Joint Bone Spine, 2017, 84, 615-619.	1.6	13

#	ARTICLE	IF	CITATIONS
19	Asymmetric high-order anatomical brain connectivity sculpts effective connectivity. <i>Network Neuroscience</i> , 2020, 4, 871-890.	2.6	9
20	Fatal subarachnoid hemorrhage following ischemia in vertebrobasilar dolichoectasia. <i>Medicine (United States)</i> , 2016, 95, e4020.	1.0	8
21	Influence of periaqueductal gray on other salience network nodes predicts social sensitivity. <i>Human Brain Mapping</i> , 2022, 43, 1694-1709.	3.6	8
22	Acute Lyme Neuroborreliosis With Transient Hemiparesis and Aphasia. <i>Annals of Emergency Medicine</i> , 2015, 66, 60-64.	0.6	5
23	Creating a junior minds™ community. <i>Clinical and Translational Neuroscience</i> , 2017, 1, 2514183X1772124.	0.9	2
24	The Swiss Federation of Clinical Neuro-Societies and Young Clinical Neuroscientists Network. <i>Lancet Neurology</i> , The, 2018, 17, 582.	10.2	1
25	Selective EEG activation by the Stroop test in idiopathic generalized epilepsy. <i>Cortex</i> , 2015, 66, 173-175.	2.4	0
26	Clinical Reasoning: An 82-year-old woman with dissociated aphasia followed by amnesia. <i>Neurology</i> , 2016, 87, e91-6.	1.1	0
27	The SFCNS Young Clinical Neuroscientists Network Cultivating ties across clinical neuroscience disciplines. <i>Clinical and Translational Neuroscience</i> , 2018, 2, 2514183X1878534.	0.9	0
28	Greater than the sum: Federated analyses in Alzheimer's disease using the Human Brain Project Medical Informatics Platform (MIP). <i>Alzheimer's and Dementia</i> , 2020, 16, e045717.	0.8	0