

# Navid Seraji-bozorgzad

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

1,591  
citations

567247

15  
h-index

477281

29  
g-index

31  
all docs

31  
docs citations

31  
times ranked

2336  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancement of Hippocampal Neurogenesis by Lithium. <i>Journal of Neurochemistry</i> , 2000, 75, 1729-1734.	3.9	527
2	Lithium increases N-acetyl-aspartate in the human brain: in vivo evidence in support of bcl-2's neurotrophic effects?. <i>Biological Psychiatry</i> , 2000, 48, 1-8.	1.3	379
3	Anterior cingulate neurochemistry in social anxiety disorder: 1H-MRS at 4T. <i>NeuroReport</i> , 2005, 16, 183-186.	1.2	82
4	Evidence for Coupling between Glucose Metabolism and Glutamate Cycling Using FDG PET and 1H Magnetic Resonance Spectroscopy in Patients with Epilepsy. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2000, 20, 871-878.	4.3	75
5	METABOLIC REMODELING OF MALIGNANT GLIOMAS FOR ENHANCED SENSITIZATION DURING RADIOTHERAPY. <i>Neurosurgery</i> , 2006, 59, 1313-1324.	1.1	68
6	Characterization of retinal architecture in Parkinson's disease. <i>Journal of the Neurological Sciences</i> , 2015, 355, 44-48.	0.6	56
7	Long-term safety of rituximab induced peripheral B-cell depletion in autoimmune neurological diseases. <i>PLoS ONE</i> , 2018, 13, e0190425.	2.5	44
8	Across-vendor standardization of semi-LASER for single-voxel MRS at 3T. <i>NMR in Biomedicine</i> , 2021, 34, e4218.	2.8	43
9	Long-Term Treatment of Rats with Haloperidol: Lack of an Effect on Brain N-Acetyl Aspartate Levels. <i>Neuropsychopharmacology</i> , 2006, 31, 751-756.	5.4	40
10	Efficacy of Cilostazol in Prevention of Delayed Cerebral Ischemia after Aneurysmal Subarachnoid Hemorrhage: A Meta-Analysis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 2979-2985.	1.6	35
11	Spinal cord atrophy in multiple sclerosis and relationship with disability across clinical phenotypes. <i>Multiple Sclerosis and Related Disorders</i> , 2015, 4, 47-51.	2.0	33
12	Structural and Neuronal Integrity Measures of Fatigue Severity in Multiple Sclerosis. <i>Brain Sciences</i> , 2017, 7, 102.	2.3	27
13	Longitudinal study of the substantia nigra in Parkinson disease: A high-field <sup>1</sup> H-MR spectroscopy imaging study. <i>Movement Disorders</i> , 2015, 30, 1400-1404.	3.9	24
14	The Relationship Between Brain MR Spectroscopy and Disability in Multiple Sclerosis: 20-Year Data from the U.S. Glatiramer Acetate Extension Study. <i>Journal of Neuroimaging</i> , 2017, 27, 97-106.	2.0	20
15	Network meta-analysis of patent foramen ovale management strategies in cryptogenic stroke. <i>Neurology</i> , 2018, 91, e1-e7.	1.1	19
16	Cerebral Gray Matter Atrophy Is Associated with the CSF IgG index in African American with Multiple Sclerosis. <i>Journal of Neuroimaging</i> , 2017, 27, 476-480.	2.0	17
17	Cerebrospinal fluid humoral immunity in the differential diagnosis of multiple sclerosis. <i>PLoS ONE</i> , 2017, 12, e0181431.	2.5	15
18	Inadequate benzodiazepine dosing may result in progression to refractory and non-convulsive status epilepticus. <i>Epileptic Disorders</i> , 2018, 20, 265-269.	1.3	13

#	ARTICLE	IF	CITATIONS
19	Characterizing retinal structure injury in African-Americans with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2016, 7, 16-20.	2.0	12
20	Racial differences in retinal neurodegeneration as a surrogate marker for cortical atrophy in multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 31, 141-147.	2.0	11
21	Multiple Sclerosis Fatigue: A Longitudinal Structural MRI and Diffusion Tensor Imaging Study. <i>Journal of Neuroimaging</i> , 2018, 28, 650-655.	2.0	10
22	Seizure-related injury and postictal aggression in refractory epilepsy patients. <i>Epilepsy Research</i> , 2020, 160, 106281.	1.6	10
23	Characterizing Fatigue-Related White Matter Changes in MS: A Proton Magnetic Resonance Spectroscopy Study. <i>Brain Sciences</i> , 2019, 9, 122.	2.3	9
24	Racial variations in lacosamide serum concentrations in adult patients with epilepsy. <i>Journal of the Neurological Sciences</i> , 2020, 412, 116742.	0.6	8
25	Effects of Marijuana on Ictal and Interictal EEG Activities in Idiopathic Generalized Epilepsy. <i>Journal of Clinical Neurophysiology</i> , 2017, 34, e1-e4.	1.7	6
26	Non-Lyme Tick-Borne Diseases: A Neurological Perspective. <i>Current Neurology and Neuroscience Reports</i> , 2013, 13, 388.	4.2	3
27	Diplopia and Sjogren's disease: A rare case report. <i>Journal of Neuroimmunology</i> , 2017, 302, 7-9.	2.3	2
28	Dimethyl fumarate ameliorates myoclonus stemming from protein misfolding in oligodendrocytes. <i>Journal of Neurochemistry</i> , 2017, 142, 103-117.	3.9	2
29	Intravascular imaging in neuroendovascular surgery: a brief review. <i>Neurological Research</i> , 2018, 40, 892-899.	1.3	1
30	Hyperventilation strongly reduces bold contrast in motor, visual and auditory cortices. <i>NeuroImage</i> , 2001, 13, 243.	4.2	0
31	Structural and functional neuroimaging as biomarkers of sudden unexpected death in epilepsy (SUDEP). <i>Journal of the Neurological Sciences</i> , 2017, 381, 155.	0.6	0