

Marian Galovic

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

1,205
citations

430874

18
h-index

434195

31
g-index

42
all docs

42
docs citations

42
times ranked

1764
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal Surgical Extent for Memory and Seizure Outcome in Temporal Lobe Epilepsy. <i>Annals of Neurology</i> , 2022, 91, 131-144.	5.3	13
2	Topographic divergence of atypical cortical asymmetry and atrophy patterns in temporal lobe epilepsy. <i>Brain</i> , 2022, 145, 1285-1298.	7.6	18
3	International Post Stroke Epilepsy Research Consortium (IPSERC): A consortium to accelerate discoveries in preventing epileptogenesis after stroke. <i>Epilepsy and Behavior</i> , 2022, 127, 108502.	1.7	6
4	Measurement of Midregional Pro-Atrial Natriuretic Peptide to Discover Atrial Fibrillation in Patients With Ischemic Stroke. <i>Journal of the American College of Cardiology</i> , 2022, 79, 1369-1381.	2.8	17
5	Event-based modeling in temporal lobe epilepsy demonstrates progressive atrophy from cross-sectional data. <i>Epilepsia</i> , 2022, 63, 2081-2095.	5.1	11
6	Volumetric analysis of the piriform cortex in temporal lobe epilepsy. <i>Epilepsy Research</i> , 2022, 185, 106971.	1.6	5
7	Artificial intelligence for classification of temporal lobe epilepsy with ROI-level MRI data: A worldwide ENIGMA-Epilepsy study. <i>NeuroImage: Clinical</i> , 2021, 31, 102765.	2.7	25
8	Seizures and Epilepsy After Stroke: Epidemiology, Biomarkers and Management. <i>Drugs and Aging</i> , 2021, 38, 285-299.	2.7	60
9	Climate change and epilepsy: Insights from clinical and basic science studies. <i>Epilepsy and Behavior</i> , 2021, 116, 107791.	1.7	30
10	Resection of the piriform cortex for temporal lobe epilepsy: a Novel approach on imaging segmentation and surgical application. <i>British Journal of Neurosurgery</i> , 2021, , 1-6.	0.8	6
11	Validation of a combined image derived input function and venous sampling approach for the quantification of [18F]GE-179 PET binding in the brain. <i>NeuroImage</i> , 2021, 237, 118194.	4.2	17
12	Seizures after Ischemic Stroke: A Matched Multicenter Study. <i>Annals of Neurology</i> , 2021, 90, 808-820.	5.3	54
13	Effect of Anti-seizure Medications on Functional Anatomy of Language: A Perspective From Language Functional Magnetic Resonance Imaging. <i>Frontiers in Neuroscience</i> , 2021, 15, 787272.	2.8	6
14	Hippocampal profiling: Localized magnetic resonance imaging volumetry and T2 relaxometry for hippocampal sclerosis. <i>Epilepsia</i> , 2020, 61, 297-309.	5.1	26
15	Noise removal in resting-state and task fMRI: functional connectivity and activation maps. <i>Journal of Neural Engineering</i> , 2020, 17, 046040.	3.5	22
16	Resective surgery prevents progressive cortical thinning in temporal lobe epilepsy. <i>Brain</i> , 2020, 143, 3262-3272.	7.6	27
17	Thalamus and focal to bilateral seizures. <i>Neurology</i> , 2020, 95, e2427-e2441.	1.1	54
18	Decreased grey matter in the postural control network is associated with lateral flexion of the trunk in Parkinson's disease. <i>NeuroImage: Clinical</i> , 2020, 28, 102469.	2.7	3

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19	Hippocampal Shape Is Associated with Memory Deficits in Temporal Lobe Epilepsy. <i>Annals of Neurology</i> , 2020, 88, 170-182.	5.3	23
20	Shared hippocampal abnormalities in sporadic temporal lobe epilepsy patients and their siblings. <i>Epilepsia</i> , 2020, 61, 735-746.	5.1	10
21	Altered activation and connectivity of the supplementary motor cortex at motor initiation in Parkinson's disease patients with freezing. <i>Clinical Neurophysiology</i> , 2020, 131, 2171-2180.	1.5	14
22	Functional imaging of the piriform cortex in focal epilepsy. <i>Experimental Neurology</i> , 2020, 330, 113305.	4.1	7
23	Progressive Cortical Thinning in Patients With Focal Epilepsy. <i>JAMA Neurology</i> , 2019, 76, 1230.	9.0	132
24	Imaging Biomarkers of Acquired Epilepsies. , 2019, , 18-30.		0
25	Association of Piriform Cortex Resection With Surgical Outcomes in Patients With Temporal Lobe Epilepsy. <i>JAMA Neurology</i> , 2019, 76, 690.	9.0	69
26	Development and Validation of a Prognostic Model of Swallowing Recovery and Enteral Tube Feeding After Ischemic Stroke. <i>JAMA Neurology</i> , 2019, 76, 561.	9.0	67
27	Comment on "In Vivo ¹⁸ F]GE-179 Brain Signal Does Not Show NMDA-Specific Modulation with Drug Challenges in Rodents and Nonhuman Primates". <i>ACS Chemical Neuroscience</i> , 2019, 10, 768-772.	3.5	11
28	The SeLECT score is useful to predict post-stroke epilepsy. <i>Lancet Neurology</i> , The, 2018, 17, 395-396.	10.2	7
29	Comparing nasogastric and direct tube feeding in stroke. <i>Neurology</i> , 2018, 90, 305-306.	1.1	1
30	Prediction of late seizures after ischaemic stroke with a novel prognostic model (the SeLECT score): a multivariable prediction model development and validation study. <i>Lancet Neurology</i> , The, 2018, 17, 143-152.	10.2	178
31	Movement disorders in genetically confirmed mitochondrial disease and the putative role of the cerebellum. <i>Movement Disorders</i> , 2018, 33, 146-155.	3.9	21
32	Diverging lesion and connectivity patterns influence early and late swallowing recovery after hemispheric stroke. <i>Human Brain Mapping</i> , 2017, 38, 2165-2176.	3.6	38
33	EEG in Inflammatory Disorders, Cerebrovascular Diseases, Trauma, and Migraine. , 2017, ,		3
34	Advances of Molecular Imaging in Epilepsy. <i>Current Neurology and Neuroscience Reports</i> , 2016, 16, 58.	4.2	25
35	Neuroanatomical correlates of tube dependency and impaired oral intake after hemispheric stroke. <i>European Journal of Neurology</i> , 2016, 23, 926-934.	3.3	26
36	Prolonged impairment of deglutition in supratentorial ischaemic stroke: the predictive value of Parramatta Hospitals' Assessment of Dysphagia. <i>Swiss Medical Weekly</i> , 2016, 146, w14355.	1.6	2

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37	Supplementary Motor Complex and Disturbed Motor Control – a Retrospective Clinical and Lesion Analysis of Patients after Anterior Cerebral Artery Stroke. <i>Frontiers in Neurology</i> , 2015, 6, 209.	2.4	27
38	Do executive dysfunction and freezing of gait in Parkinson's disease share the same neuroanatomical correlates?. <i>Journal of the Neurological Sciences</i> , 2015, 356, 184-187.	0.6	48
39	Lesion Location Predicts Transient and Extended Risk of Aspiration After Supratentorial Ischemic Stroke. <i>Stroke</i> , 2013, 44, 2760-2767.	2.0	87