Marian Galovic

List of Publications by Year
in descending order

		430874	434195
39 papers	1,205 citations	18 h-index	31 g-index
42 all docs	42 docs citations	42 times ranked	1764 citing authors

#	Article	IF	Citations
1	Prediction of late seizures after ischaemic stroke with a novel prognostic model (the SeLECT score): a multivariable prediction model development and validation study. Lancet Neurology, The, 2018, 17, 143-152.	10.2	178
2	Progressive Cortical Thinning in Patients With Focal Epilepsy. JAMA Neurology, 2019, 76, 1230.	9.0	132
3	Lesion Location Predicts Transient and Extended Risk of Aspiration After Supratentorial Ischemic Stroke. Stroke, 2013, 44, 2760-2767.	2.0	87
4	Association of Piriform Cortex Resection With Surgical Outcomes in Patients With Temporal Lobe Epilepsy. JAMA Neurology, 2019, 76, 690.	9.0	69
5	Development and Validation of a Prognostic Model of Swallowing Recovery and Enteral Tube Feeding After Ischemic Stroke. JAMA Neurology, 2019, 76, 561.	9.0	67
6	Seizures and Epilepsy After Stroke: Epidemiology, Biomarkers and Management. Drugs and Aging, 2021, 38, 285-299.	2.7	60
7	Thalamus and focal to bilateral seizures. Neurology, 2020, 95, e2427-e2441.	1.1	54
8	Seizures after Ischemic Stroke: A Matched Multicenter Study. Annals of Neurology, 2021, 90, 808-820.	5.3	54
9	Do executive dysfunction and freezing of gait in Parkinson's disease share the same neuroanatomical correlates?. Journal of the Neurological Sciences, 2015, 356, 184-187.	0.6	48
10	Diverging lesion and connectivity patterns influence early and late swallowing recovery after hemispheric stroke. Human Brain Mapping, 2017, 38, 2165-2176.	3.6	38
11	Climate change and epilepsy: Insights from clinical and basic science studies. Epilepsy and Behavior, 2021, 116, 107791.	1.7	30
12	Supplementary Motor Complex and Disturbed Motor Control â€" a Retrospective Clinical and Lesion Analysis of Patients after Anterior Cerebral Artery Stroke. Frontiers in Neurology, 2015, 6, 209.	2.4	27
13	Resective surgery prevents progressive cortical thinning in temporal lobe epilepsy. Brain, 2020, 143, 3262-3272.	7.6	27
14	Neuroanatomical correlates of tube dependency and impaired oral intake after hemispheric stroke. European Journal of Neurology, 2016, 23, 926-934.	3.3	26
15	Hippocampal profiling: Localized magnetic resonance imaging volumetry and T2 relaxometry for hippocampal sclerosis. Epilepsia, 2020, 61, 297-309.	5.1	26
16	Advances of Molecular Imaging in Epilepsy. Current Neurology and Neuroscience Reports, 2016, 16, 58.	4.2	25
17	Artificial intelligence for classification of temporal lobe epilepsy with ROI-level MRI data: A worldwide ENIGMA-Epilepsy study. NeuroImage: Clinical, 2021, 31, 102765.	2.7	25
18	Hippocampal Shape Is Associated with Memory Deficits in Temporal Lobe Epilepsy. Annals of Neurology, 2020, 88, 170-182.	5.3	23

#	Article	IF	Citations
19	Noise removal in resting-state and task fMRI: functional connectivity and activation maps. Journal of Neural Engineering, 2020, 17, 046040.	3.5	22
20	Movement disorders in genetically confirmed mitochondrial disease and the putative role of the cerebellum. Movement Disorders, 2018, 33, 146-155.	3.9	21
21	Topographic divergence of atypical cortical asymmetry and atrophy patterns in temporal lobe epilepsy. Brain, 2022, 145, 1285-1298.	7.6	18
22	Validation of a combined image derived input function and venous sampling approach for the quantification of [18F]GE-179 PET binding in the brain. NeuroImage, 2021, 237, 118194.	4.2	17
23	Measurement of Midregional Pro-Atrial Natriuretic Peptide to Discover AtrialÂFibrillation in Patients With IschemicÂStroke. Journal of the American College of Cardiology, 2022, 79, 1369-1381.	2.8	17
24	Altered activation and connectivity of the supplementary motor cortex at motor initiation in Parkinsonâ€™s disease patients with freezing. Clinical Neurophysiology, 2020, 131, 2171-2180.	1.5	14
25	Optimal Surgical Extent for Memory and Seizure Outcome in Temporal Lobe Epilepsy. Annals of Neurology, 2022, 91, 131-144.	5.3	13
26	Comment on â€œ<i>In Vivo</i> [¹⁸F]GE-179 Brain Signal Does Not Show NMDA-Specific Modulation with Drug Challenges in Rodents and Nonhuman Primatesâ€ ACS Chemical Neuroscience, 2019, 10, 768-772.	3.5	11
27	Eventâ€based modeling in temporal lobe epilepsy demonstrates progressive atrophy from crossâ€sectional data. Epilepsia, 2022, 63, 2081-2095.	5.1	11
28	Shared hippocampal abnormalities in sporadic temporal lobe epilepsy patients and their siblings. Epilepsia, 2020, 61, 735-746.	5.1	10
29	The SeLECT score is useful to predict post-stroke epilepsy. Lancet Neurology, The, 2018, 17, 395-396.	10.2	7
30	Functional imaging of the piriform cortex in focal epilepsy. Experimental Neurology, 2020, 330, 113305.	4.1	7
31	Resection of the piriform cortex for temporal lobe epilepsy: a Novel approach on imaging segmentation and surgical application. British Journal of Neurosurgery, 2021, , 1-6.	0.8	6
32	International Post Stroke Epilepsy Research Consortium (IPSERC): A consortium to accelerate discoveries in preventing epileptogenesis after stroke. Epilepsy and Behavior, 2022, 127, 108502.	1.7	6
33	Effect of Anti-seizure Medications on Functional Anatomy of Language: A Perspective From Language Functional Magnetic Resonance Imaging. Frontiers in Neuroscience, 2021, 15, 787272.	2.8	6
34	Volumetric analysis of the piriform cortex in temporal lobe epilepsy. Epilepsy Research, 2022, 185, 106971.	1.6	5
35	Decreased grey matter in the postural control network is associated with lateral flexion of the trunk in Parkinsonâ€™s disease. NeuroImage: Clinical, 2020, 28, 102469.	2.7	3
36	EEG in Inflammatory Disorders, Cerebrovascular Diseases, Trauma, and Migraine. , 2017, , .		3

#	Article	IF	Citations
37	Prolonged impairment of deglutition in supratentorial ischaemic stroke: the predictive value of Parramatta Hospitals' Assessment of Dysphagia. Swiss Medical Weekly, 2016, 146, w14355.	1.6	2
38	Comparing nasogastric and direct tube feeding in stroke. Neurology, 2018, 90, 305-306.	1.1	1
39	Imaging Biomarkers of Acquired Epilepsies. , 2019, , 18-30.		0