

# Xiao-Qiu Shao

## List of Publications by Year in descending order

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Version: 2024-02-01

46  
papers

989  
citations

516215

16  
h-index

476904

29  
g-index

47  
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47  
docs citations

47  
times ranked

1293  
citing authors

#	ARTICLE	IF	CITATIONS
1	Two stages of speech envelope tracking in human auditory cortex modulated by speech intelligibility. <i>Cerebral Cortex</i> , 2023, 33, 2215-2228.	1.6	7
2	Clinical features of automatisms and correlation with the seizure onset zones: A cluster analysis of 74 surgically-treated cases. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2022, 94, 82-89.	0.9	4
3	Interictal pattern on scalp electroencephalogram predicts excellent surgical outcome of epilepsy caused by focal cortical dysplasia. <i>Epilepsia Open</i> , 2022, , .	1.3	5
4	Neuroimaging gradient alterations and epileptogenic prediction in focal cortical dysplasia IIIa. <i>Journal of Neural Engineering</i> , 2022, 19, 025001.	1.8	6
5	Whole-brain metabolic pattern analysis in patients with anti-leucine-rich glioma-inactivated 1 (anti-LGI1) encephalitis. <i>European Journal of Neurology</i> , 2022, 29, 2376-2385.	1.7	7
6	Metabolic phenotyping of hand automatisms in mesial temporal lobe epilepsy. <i>EJNMMI Research</i> , 2022, 12, .	1.1	2
7	The Rolandic operculum generates different semiologies in insulo-opercular and temporal lobe epilepsies. <i>Epilepsy and Behavior</i> , 2021, 114, 107614.	0.9	6
8	Effective connectivity among the hippocampus, amygdala, and temporal neocortex in epilepsy patients: A cortico-cortical evoked potential study. <i>Epilepsy and Behavior</i> , 2021, 115, 107661.	0.9	7
9	Quantitative assessment of structural and functional changes in temporal lobe epilepsy with hippocampal sclerosis. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021, 11, 1782-1795.	1.1	9
10	Stereoencephalography-guided radiofrequency thermocoagulation for hypothalamic hamartoma: Electroclinical patterns and the relationship with surgical prognosis. <i>Epilepsy and Behavior</i> , 2021, 118, 107957.	0.9	5
11	Clinical Characteristics and Long-Term Prognosis of Anti-LGI1 Encephalitis: A Single-Center Cohort Study in Beijing, China. <i>Frontiers in Neurology</i> , 2021, 12, 674368.	1.1	11
12	Recognition of seizure semiology and semiquantitative FDG-PET analysis of anti-LGI1 encephalitis. <i>CNS Neuroscience and Therapeutics</i> , 2021, 27, 1173-1181.	1.9	7
13	The electroclinical features and surgical outcomes of inferior perisylvian epilepsy. <i>Epilepsy and Behavior</i> , 2021, 121, 108028.	0.9	2
14	Neural networks underlying hyperkinetic seizures: A quantitative PET and SEEG study. <i>Epilepsy and Behavior</i> , 2021, 122, 108130.	0.9	3
15	Sleep-Related Hypermotor Epilepsy: Etiology, Electro-Clinical Features, and Therapeutic Strategies. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 2065-2084.	1.4	4
16	Intrinsic brain activity changes in temporal lobe epilepsy patients revealed by regional homogeneity analysis. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 81, 117-122.	0.9	10
17	Epileptogenic network of focal epilepsies mapped with cortico-cortical evoked potentials. <i>Clinical Neurophysiology</i> , 2020, 131, 2657-2666.	0.7	24
18	Network of ictal head version in mesial temporal lobe epilepsy. <i>Brain and Behavior</i> , 2020, 10, e01820.	1.0	2

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19	Clinical and genetic characteristics of type I sialidosis patients in mainland China. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 911-923.	1.7	2
20	Acute symptomatic seizures secondary to autoimmune encephalitis and autoimmune-associated epilepsy: Conceptual definitions. <i>Epilepsia</i> , 2020, 61, 1341-1351.	2.6	138
21	Integrated Automatic Detection, Classification and Imaging of High Frequency Oscillations With Stereoelectroencephalography. <i>Frontiers in Neuroscience</i> , 2020, 14, 546.	1.4	17
22	The lncRNA H19 binding to let-7b promotes hippocampal glial cell activation and epileptic seizures by targeting Stat3 in a rat model of temporal lobe epilepsy. <i>Cell Proliferation</i> , 2020, 53, e12856.	2.4	33
23	Semiologic subgroups of insular opercular seizures based on connectonal architecture atlas. <i>Epilepsia</i> , 2020, 61, 984-994.	2.6	22
24	Intravenous methylprednisolone or immunoglobulin for anti-glutamic acid decarboxylase 65 antibody autoimmune encephalitis: which is better?. <i>BMC Neuroscience</i> , 2020, 21, 13.	0.8	10
25	Orbitofrontal epilepsy: distinct neuronal networks underlying electroclinical subtypes and surgical outcomes. <i>Journal of Neurosurgery</i> , 2020, , 1-11.	0.9	11
26	Sulcus-centered resection for focal cortical dysplasia type II: surgical techniques and outcomes. <i>Journal of Neurosurgery</i> , 2020, 135, 266-272.	0.9	15
27	Electroclinical features of insular opercular epilepsy: an sEEG and PET study. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 1165-1177.	1.7	37
28	Semi-quantitative FDG-PET Analysis Increases the Sensitivity Compared With Visual Analysis in the Diagnosis of Autoimmune Encephalitis. <i>Frontiers in Neurology</i> , 2019, 10, 576.	1.1	15
29	Focal cortical dysplasia II-related seizures originate from the bottom of the dysplastic sulcus: A stereoelectroencephalography study. <i>Clinical Neurophysiology</i> , 2019, 130, 1596-1603.	0.7	14
30	Symptomatogenic zone and network of orolimentary automatism in mesial temporal lobe epilepsy. <i>Epilepsia</i> , 2019, 60, 1150-1159.	2.6	20
31	Superior Frontal Sulcus Focal Cortical Dysplasia Type II: An MRI, PET, and Quantified SEEG Study. <i>Frontiers in Neurology</i> , 2019, 10, 1253.	1.1	12
32	MRI Abnormalities Predominate in the Bottom Part of the Sulcus with Type II Focal Cortical Dysplasia: A Quantitative Study. <i>American Journal of Neuroradiology</i> , 2019, 40, 184-190.	1.2	19
33	The role of the microRNA-146a/complement factor H/interleukin-1 $\beta$ -mediated inflammatory loop circuit in the perpetuate inflammation of chronic temporal lobe epilepsy. <i>DMM Disease Models and Mechanisms</i> , 2018, 11, .	1.2	31
34	Seizure as the unique clinical manifestation of cerebral metastases in a 27-year-old man with non-small cell lung cancer. <i>Neurological Sciences</i> , 2018, 39, 805-807.	0.9	0
35	Use of an Automated Quantitative Analysis of Hippocampal Volume, Signal, and Glucose Metabolism to Detect Hippocampal Sclerosis. <i>Frontiers in Neurology</i> , 2018, 9, 820.	1.1	7
36	The Anatomic-Electrical Network Underlying Hypermotor Seizures. <i>Frontiers in Neurology</i> , 2018, 9, 243.	1.1	15

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37	Multimodality Image Post-processing in Detection of Extratemporal MRI-Negative Cortical Dysplasia. <i>Frontiers in Neurology</i> , 2018, 9, 450.	1.1	34
38	Correlation between tumor necrosis factor alpha mRNA and microRNA-155 expression in rat models and patients with temporal lobe epilepsy. <i>Brain Research</i> , 2018, 1700, 56-65.	1.1	21
39	Significance of MDR1 gene C3435T polymorphism in predicting childhood refractory epilepsy. <i>Epilepsy Research</i> , 2017, 132, 21-28.	0.8	8
40	Seizure semiology in leucine-rich glioma-inactivated protein 1 antibody-associated limbic encephalitis. <i>Epilepsy and Behavior</i> , 2017, 77, 90-95.	0.9	33
41	Status epilepticus-related etiology, incidence and mortality: A meta-analysis. <i>Epilepsy Research</i> , 2017, 136, 12-17.	0.8	79
42	Circular RNA: a new star in neurological diseases. <i>International Journal of Neuroscience</i> , 2017, 127, 726-734.	0.8	50
43	Prognostic factors for seizure outcome in patients with MRI-negative temporal lobe epilepsy: A meta-analysis and systematic review. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2016, 38, 54-62.	0.9	25
44	Hemispheric surgery for refractory epilepsy: a systematic review and meta-analysis with emphasis on seizure predictors and outcomes. <i>Journal of Neurosurgery</i> , 2016, 124, 952-961.	0.9	64
45	Association between Seizures and Outcomes among Intracerebral Hemorrhage Patients: The China National Stroke Registry. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 455-464.	0.7	17
46	Risk factors for post-stroke seizures: A systematic review and meta-analysis. <i>Epilepsy Research</i> , 2014, 108, 1806-1816.	0.8	119