

Yasushi Iimura

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

357
citations

1039880

9
h-index

839398

18
g-index

21
all docs

21
docs citations

21
times ranked

601
citing authors

#	ARTICLE	IF	CITATIONS
1	Delineation of the epileptogenic zone by Phase-amplitude coupling in patients with Bottom of Sulcus Dysplasia. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2022, 94, 23-25.	0.9	2
2	Higher phase-amplitude coupling between ripple and slow oscillations indicates the distribution of epileptogenicity in temporal lobe epilepsy with hippocampal sclerosis. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2022, , .	0.9	1
3	Extent of Leptomeningeal Capillary Malformation is Associated With Severity of Epilepsy in Sturge-Weber Syndrome. <i>Pediatric Neurology</i> , 2021, 117, 64-71.	1.0	6
4	Case Report: Subtotal Hemispherotomy Modulates the Epileptic Spasms in Aicardi Syndrome. <i>Frontiers in Neurology</i> , 2021, 12, 683729.	1.1	0
5	Statistical Features in High-Frequency Bands of Interictal iEEG Work Efficiently in Identifying the Seizure Onset Zone in Patients with Focal Epilepsy. <i>Entropy</i> , 2020, 22, 1415.	1.1	15
6	Multiband entropy-based feature-extraction method for automatic identification of epileptic focus based on high-frequency components in interictal iEEG. <i>Scientific Reports</i> , 2020, 10, 7044.	1.6	25
7	Is decremental modulation index on scalp EEG a sign of good seizure outcome? A Sturge-Weber syndrome case with epileptic spasms. <i>Clinical Neurophysiology</i> , 2019, 130, 1499-1501.	0.7	7
8	Sudden unexpected death in epilepsy in the bathtub. <i>Epilepsy and Behavior</i> , 2019, 96, 33-40.	0.9	3
9	Intraoperative cortico-cortical evoked potentials show disconnection of the motor cortex from the epileptogenic network during subtotal hemispherotomy. <i>Clinical Neurophysiology</i> , 2018, 129, 455-457.	0.7	6
10	Strong coupling between slow oscillations and wide fast ripples in children with epileptic spasms: Investigation of modulation index and occurrence rate. <i>Epilepsia</i> , 2018, 59, 544-554.	2.6	57
11	MRI, Magnetoencephalography, and Surgical Outcome of Oligodendrocytosis versus Focal Cortical Dysplasia Type I. <i>American Journal of Neuroradiology</i> , 2018, 39, 2371-2377.	1.2	9
12	Epileptogenic high-frequency oscillations skip the motor area in children with multilobar drug-resistant epilepsy. <i>Clinical Neurophysiology</i> , 2017, 128, 1197-1205.	0.7	29
13	Spatiotemporal changes in regularity of gamma oscillations contribute to focal ictogenesis. <i>Scientific Reports</i> , 2017, 7, 9362.	1.6	21
14	Analysis of Epileptic Discharges from Implanted Subdural Electrodes in Patients with Sturge-Weber Syndrome. <i>PLoS ONE</i> , 2016, 11, e0152992.	1.1	12
15	Sturge-Weber syndrome with spontaneous intracerebral hemorrhage in childhood. <i>Journal of Neurosurgery: Pediatrics</i> , 2014, 13, 90-93.	0.8	12
16	The somatic GNAQ mutation c.548G>A (p.R183Q) is consistently found in Sturge-Weber syndrome. <i>Journal of Human Genetics</i> , 2014, 59, 691-693.	1.1	100
17	Posterior quadrant disconnection surgery for Sturge-Weber syndrome. <i>Epilepsia</i> , 2014, 55, 683-689.	2.6	38
18	Neuronavigation assisted decompression of trigeminal neuralgia caused by cerebellopontine angle osteoma. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2014, 1, 38-40.	0.2	0

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19	Stepwise Synchronization Through the Corpus Callosum Is One Cause of Myoclonic Jerks. World Neurosurgery, 2012, 77, 399.e5-399.e8.	0.7	5
20	Infantile Chronic Subdural Hematoma Infected by Escherichia Coli -Case Report-. Neurologia Medico-Chirurgica, 2010, 50, 482-484.	1.0	9