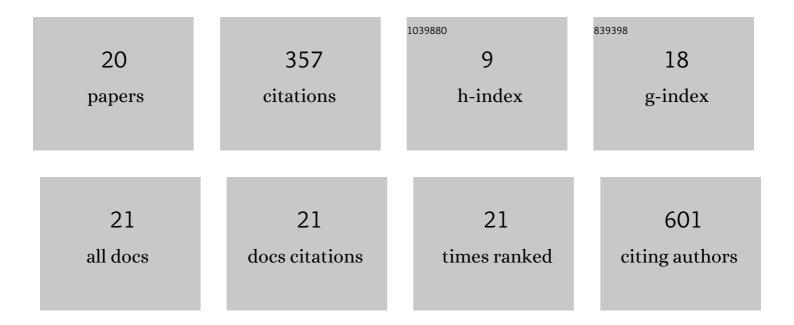
## Yasushi Iimura

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Delineation of the epileptogenic zone by Phase-amplitude coupling in patients with Bottom of Sulcus Dysplasia. Seizure: the Journal of the British Epilepsy Association, 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. Seizure: the Journal of the British Epilepsy Association, 2022, , .	0.9	1
3	Extent of Leptomeningeal Capillary Malformation is Associated With Severity of Epilepsy in Sturge-Weber Syndrome. Pediatric Neurology, 2021, 117, 64-71.	1.0	6
4	Case Report: Subtotal Hemispherotomy Modulates the Epileptic Spasms in Aicardi Syndrome. Frontiers in Neurology, 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. Entropy, 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. Scientific Reports, 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. Clinical Neurophysiology, 2019, 130, 1499-1501.	0.7	7
8	Sudden unexpected death in epilepsy in the bathtub. Epilepsy and Behavior, 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. Clinical Neurophysiology, 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. Epilepsia, 2018, 59, 544-554.	2.6	57
11	MRI, Magnetoencephalography, and Surgical Outcome of Oligodendrocytosis versus Focal Cortical Dysplasia Type I. American Journal of Neuroradiology, 2018, 39, 2371-2377.	1.2	9
12	Epileptogenic high-frequency oscillations skip the motor area in children with multilobar drug-resistant epilepsy. Clinical Neurophysiology, 2017, 128, 1197-1205.	0.7	29
13	Spatiotemporal changes in regularity of gamma oscillations contribute to focal ictogenesis. Scientific Reports, 2017, 7, 9362.	1.6	21
14	Analysis of Epileptic Discharges from Implanted Subdural Electrodes in Patients with Sturge-Weber Syndrome. PLoS ONE, 2016, 11, e0152992.	1.1	12
15	Sturge-Weber syndrome with spontaneous intracerebral hemorrhage in childhood. Journal of Neurosurgery: Pediatrics, 2014, 13, 90-93.	0.8	12
16	The somatic GNAQ mutation c.548G>A (p.R183Q) is consistently found in Sturge–Weber syndrome. Journal of Human Genetics, 2014, 59, 691-693.	1.1	100
17	Posterior quadrant disconnection surgery for <scp>S</scp> turgeâ€ <scp>W</scp> eber syndrome. Epilepsia, 2014, 55, 683-689.	2.6	38
18	Neuronavigation assisted decompression of trigeminal neuralgia caused by cerebellopontine angle osteoma. Interdisciplinary Neurosurgery: Advanced Techniques and Case Management, 2014, 1, 38-40.	0.2	0

#	Article	IF	CITATIONS
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