

# Hsiang-Yu Yu

## List of Publications by Year in descending order

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57  
papers

2,007  
citations

430874

18  
h-index

254184

43  
g-index

58  
all docs

58  
docs citations

58  
times ranked

2778  
citing authors

#	ARTICLE	IF	CITATIONS
1	Carbamazepine-Induced Toxic Effects and HLA-B*1502 Screening in Taiwan. <i>New England Journal of Medicine</i> , 2011, 364, 1126-1133.	27.0	631
2	Comparative risk of major congenital malformations with eight different antiepileptic drugs: a prospective cohort study of the EURAP registry. <i>Lancet Neurology</i> , The, 2018, 17, 530-538.	10.2	348
3	Olfactory Auras in Patients with Temporal Lobe Epilepsy. <i>Epilepsia</i> , 2003, 44, 257-260.	5.1	117
4	Antiepileptic Drug Withdrawal in Patients with Temporal Lobe Epilepsy Undergoing Presurgical Video-EEG Monitoring. <i>Epilepsia</i> , 2008, 42, 251-255.	5.1	77
5	A Double-Blind, Placebo-Controlled Study of Topiramate in Adult Patients with Refractory Partial Epilepsy. <i>Epilepsia</i> , 2000, 41, 1162-1166.	5.1	61
6	Transcranial focused ultrasound pulsation suppresses pentylenetetrazol induced epilepsy in vivo. <i>Brain Stimulation</i> , 2020, 13, 35-46.	1.6	60
7	Increased Intrinsic Connectivity of the Default Mode Network in Temporal Lobe Epilepsy: Evidence from Resting-State MEG Recordings. <i>PLoS ONE</i> , 2015, 10, e0128787.	2.5	58
8	PRRT2 Mutations in Paroxysmal Kinesigenic Dyskinesia with Infantile Convulsions in a Taiwanese Cohort. <i>PLoS ONE</i> , 2012, 7, e38543.	2.5	46
9	Pilot study of focused ultrasound for drug-resistant epilepsy. <i>Epilepsia</i> , 2022, 63, 162-175.	5.1	45
10	Theory of mind and social functioning in patients with temporal lobe epilepsy. <i>Epilepsia</i> , 2015, 56, 1117-1123.	5.1	43
11	Cognitive and epilepsy outcomes after epilepsy surgery caused by focal cortical dysplasia in children: early intervention maybe better. <i>Child's Nervous System</i> , 2014, 30, 1885-1895.	1.1	41
12	Cascade of neural processing orchestrates cognitive control in human frontal cortex. <i>ELife</i> , 2016, 5, .	6.0	33
13	Neuronal intranuclear inclusion disease in patients with adult-onset non-vascular leukoencephalopathy. <i>Brain</i> , 2022, 145, 3010-3021.	7.6	28
14	Ictal Vomiting in Partial Seizures of Temporal Lobe Origin. <i>European Neurology</i> , 1999, 42, 235-239.	1.4	27
15	Diagnosis and Development of Screening Items for Migraine in Neurological Practice in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2008, 107, 485-494.	1.7	25
16	Cingulate gyrus epilepsy: semiology, invasive EEG, and surgical approaches. <i>Neurosurgical Focus</i> , 2020, 48, E8.	2.3	23
17	Treatment-seeking behavior of people with epilepsy in Taiwan: A preliminary study. <i>Epilepsy and Behavior</i> , 2011, 22, 308-312.	1.7	21
18	PET finding in Kleine-Levin syndrome. <i>Sleep Medicine</i> , 2012, 13, 771-772.	1.6	19

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19	Depression in people with epilepsy: How much do Asian colleagues acknowledge it?. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2018, 57, 45-49.	2.0	17
20	Pilomotor Seizures. <i>European Neurology</i> , 1998, 40, 19-21.	1.4	16
21	The lateralizing value of upper extremity movements in complex partial seizures of temporal lobe origin: A video-EEG study. <i>Journal of Epilepsy</i> , 1998, 11, 314-318.	0.4	13
22	Long-term health-related quality of life in drug-resistant temporal lobe epilepsy after anterior temporal lobectomy. <i>Epileptic Disorders</i> , 2015, 17, 177-183.	1.3	13
23	Counseling about sudden unexpected death in epilepsy (SUDEP): A global survey of neurologists's opinions. <i>Epilepsy and Behavior</i> , 2022, 128, 108570.	1.7	13
24	Reliability and validity of the traditional Chinese version of the GAD-7 in Taiwanese patients with epilepsy. <i>Journal of the Formosan Medical Association</i> , 2022, 121, 2324-2330.	1.7	13
25	Gamma knife radiosurgery for the treatment of recurrent seizures after incomplete anterior temporal lobectomy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2009, 18, 511-514.	2.0	12
26	Epileptic negative myoclonus: SPECT, PET, and video/EEG studies and the dramatic effects of levetiracetam. <i>Epilepsy and Behavior</i> , 2009, 14, 687-690.	1.7	12
27	The Social and Occupational Functioning Scale for Epilepsy (<scp>SOFSE</scp>): A brief measure of functional status in a <scp>T</scp>aiwanese sample with epilepsy. <i>Epilepsia</i> , 2013, 54, 888-897.	5.1	12
28	Antiepileptic drug use among women from the Taiwanese Registry of Epilepsy and Pregnancy: Obstetric complications and fetal malformation outcomes. <i>PLoS ONE</i> , 2017, 12, e0189497.	2.5	12
29	Magnetoencephalographic analysis of bilaterally synchronous discharges in benign rolandic epilepsy of childhood. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2003, 12, 448-455.	2.0	11
30	Aberrant Sensory Gating of the Primary Somatosensory Cortex Contributes to the Motor Circuit Dysfunction in Paroxysmal Kinesigenic Dyskinesia. <i>Frontiers in Neurology</i> , 2018, 9, 831.	2.4	11
31	Lateralisation value of lower limb behaviors in complex partial seizures of temporal lobe origin: a video-EEG analysis. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2004, 13, 35-39.	2.0	10
32	Preoperative IQ predicts seizure outcomes after anterior temporal lobectomy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2009, 18, 639-643.	2.0	10
33	Abdominal auras in patients with mesial temporal sclerosis. <i>Epilepsy and Behavior</i> , 2012, 25, 386-390.	1.7	10
34	Widespread inter-ictal excitability changes in patients with temporal lobe epilepsy: A TMS/MEG study. <i>Epilepsy Research</i> , 2015, 111, 61-71.	1.6	10
35	Pulsed-Focused Ultrasound Provides Long-Term Suppression of Epileptiform Bursts in the Kainic Acid-Induced Epilepsy Rat Model. <i>Neurotherapeutics</i> , 2022, 19, 1368-1380.	4.4	10
36	Modulation of symptomatic palatal tremor by magnetic stimulation of the motor cortex. <i>Clinical Neurophysiology</i> , 2000, 111, 1191-1197.	1.5	9

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37	Distributed source modeling of intracranial stereoelectro-encephalographic measurements. <i>NeuroImage</i> , 2021, 230, 117746.	4.2	9
38	Antiepileptic Drug Withdrawal in Patients with Temporal Lobe Epilepsy Undergoing Presurgical Video-EEG Monitoring. <i>Epilepsia</i> , 2003, 42, 251-255.	5.1	8
39	Applications of Intraoperative Ultrasound in Epilepsy Surgery for Focal Cortical Dysplasia. <i>Journal of Medical Ultrasound</i> , 2014, 22, 43-46.	0.4	8
40	Social functioning and health-related quality of life trajectories in people with epilepsy after epilepsy surgery. <i>Epilepsy and Behavior</i> , 2020, 103, 106849.	1.7	7
41	Outcomes of hippocampus-sparing lesionectomy for temporal lobe epilepsy and the significance of intraoperative hippocampography. <i>Clinical Neurophysiology</i> , 2021, 132, 746-755.	1.5	7
42	Preliminary Descriptive Statistics of the Taiwanese Registry of Epilepsy and Pregnancy for the First 2 Years. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2007, 46, 47-49.	1.3	6
43	Reliability and validity of the Taiwanese version of the Neurological Disorders Depression Inventory for Epilepsy (Tw-NDDI-E). <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 81, 53-57.	2.0	6
44	Lateralizing value of early head turning and ictal dystonia in temporal lobe seizures: a video-EEG study. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2001, 10, 428-432.	2.0	4
45	Isolated Acute Hearing Loss as the Presenting Symptom of Leptomeningeal Carcinomatosis. <i>Journal of the Chinese Medical Association</i> , 2006, 69, 496-498.	1.4	4
46	Selective posterior cerebral artery amobarbital test in patients with temporal lobe epilepsy for surgical treatment. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2006, 15, 117-124.	2.0	4
47	The Wada memory test and prediction of outcome after anterior temporal lobectomy. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 857-861.	1.5	4
48	Postoperative interictal epileptiform discharge within 1month is associated with seizure recurrence after anterior temporal lobectomy. <i>Epilepsy and Behavior</i> , 2010, 19, 436-440.	1.7	4
49	Side of the stimulated ear influences the hemispheric balance in coding tonal stimuli. <i>Neurological Research</i> , 2007, 29, 517-522.	1.3	3
50	Varied responses to benzodiazepine treatment in cephalosporin-related generalized periodic discharges. <i>Epileptic Disorders</i> , 2016, 18, 399-407.	1.3	3
51	Ictal networks of temporal lobe epilepsy: views from high-frequency oscillations in stereoelectroencephalography. <i>Journal of Neurosurgery</i> , 2019, 131, 1086-1194.	1.6	3
52	Clinical characteristics and long-term outcome of cerebral cavernous malformations-related epilepsy. <i>Epilepsia</i> , 2022, , .	5.1	3
53	Prognostic significance of postoperative spikes varied in different surgical procedures for mesial temporal sclerosis. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017, 52, 71-75.	2.0	2
54	Procedure-Related Temporal Infarct After Retractorless Transsylvian Selective Amygdalohippocampectomy and Impact on 2-Year Epilepsy Outcome. <i>Operative Neurosurgery</i> , 2020, 18, 430-437.	0.8	2

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55	Validation of the Taiwanese version of the Epilepsy Surgery Satisfaction Questionnaire (Tw-ESSQ-19). Epilepsy and Behavior, 2022, 133, 108768.	1.7	2
56	Acute withdrawal of new-generation antiepileptic drugs in epilepsy monitoring units: Safety and efficacy. Epilepsy and Behavior, 2021, 117, 107846.	1.7	1
57	Ictal-Interictal Comparison of FDG-PET Findings in Sporadic Hemiplegic Migraine. Acta Neurologica Taiwanica, 2019, 28(3), 78-83.	0.3	0