

# Maromi Nei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1051639/publications.pdf>

Version: 2024-02-01

71  
papers

3,391  
citations

201674

27  
h-index

144013

57  
g-index

71  
all docs

71  
docs citations

71  
times ranked

2894  
citing authors

#	ARTICLE	IF	CITATIONS
1	Laser interstitial thermal therapy for medically intractable mesial temporal lobe epilepsy. <i>Epilepsia</i> , 2016, 57, 325-334.	5.1	299
2	EKG Abnormalities During Partial Seizures in Refractory Epilepsy. <i>Epilepsia</i> , 2000, 41, 542-548.	5.1	257
3	EEG and ECG in Sudden Unexplained Death in Epilepsy. <i>Epilepsia</i> , 2004, 45, 338-345.	5.1	204
4	Corpus callosotomy. <i>Epilepsy and Behavior</i> , 2008, 13, 271-278.	1.7	164
5	Surgical outcome in PETâ€positive, MRIâ€negative patients with temporal lobe epilepsy. <i>Epilepsia</i> , 2012, 53, 342-348.	5.1	164
6	A reappraisal of mortality after epilepsy surgery. <i>Neurology</i> , 2016, 86, 1938-1944.	1.1	161
7	Ketogenic diet in adolescents and adults with epilepsy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2014, 23, 439-442.	2.0	135
8	Mortality after Epilepsy Surgery. <i>Epilepsia</i> , 2005, 46, 49-53.	5.1	131
9	Postconvulsive central apnea as a biomarker for sudden unexpected death in epilepsy (SUDEP). <i>Neurology</i> , 2019, 92, e171-e182.	1.1	130
10	The incidence and significance of periictal apnea in epileptic seizures. <i>Epilepsia</i> , 2018, 59, 573-582.	5.1	113
11	Nonseizure SUDEP: Sudden unexpected death in epilepsy without preceding epileptic seizures. <i>Epilepsia</i> , 2016, 57, 1161-1168.	5.1	109
12	Refractory Generalized Seizures: Response to Corpus Callosotomy and Vagal Nerve Stimulation. <i>Epilepsia</i> , 2006, 47, 115-122.	5.1	105
13	The EEG and Prognosis in Status Epilepticus. <i>Epilepsia</i> , 1999, 40, 157-163.	5.1	96
14	Physical injuries in patients with epilepsy and their associated risk factors. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2012, 21, 165-168.	2.0	83
15	Brainstem network disruption: A pathway to sudden unexplained death in epilepsy?. <i>Human Brain Mapping</i> , 2018, 39, 4820-4830.	3.6	77
16	Sudden Unexpected Death in Epilepsy. <i>Current Neurology and Neuroscience Reports</i> , 2010, 10, 319-326.	4.2	75
17	Corpus callosotomy in refractory idiopathic generalized epilepsy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2006, 15, 621-629.	2.0	69
18	Cardiac Effects of Seizures. <i>Epilepsy Currents</i> , 2009, 9, 91-95.	0.8	69

#	ARTICLE	IF	CITATIONS
19	Incidence, Recurrence, and Risk Factors for Peri-ictal Central Apnea and Sudden Unexpected Death in Epilepsy. <i>Frontiers in Neurology</i> , 2019, 10, 166.	2.4	63
20	Characteristics and clinical significance of subclinical seizures. <i>Epilepsia</i> , 2008, 49, 2016-2021.	5.1	52
21	Seizure-related injury and death. <i>Current Neurology and Neuroscience Reports</i> , 2007, 7, 335-341.	4.2	50
22	Serum serotonin levels in patients with epileptic seizures. <i>Epilepsia</i> , 2018, 59, e91-e97.	5.1	50
23	Equivocal significance of post-ictal generalized EEG suppression as a marker of SUDEP risk. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017, 48, 28-32.	2.0	42
24	Autonomic aspects of sudden unexpected death in epilepsy (SUDEP). <i>Clinical Autonomic Research</i> , 2019, 29, 151-160.	2.5	42
25	Long-term cardiac rhythm and repolarization abnormalities in refractory focal and generalized epilepsy. <i>Epilepsia</i> , 2012, 53, e137-40.	5.1	36
26	Seizure recurrence and remission after switching antiepileptic drugs. <i>Epilepsia</i> , 2013, 54, 187-193.	5.1	36
27	Automated Detection of Postictal Generalized EEG Suppression. <i>IEEE Transactions on Biomedical Engineering</i> , 2018, 65, 371-377.	4.2	31
28	Generalized tonic-clonic seizures detected by implantable loop recorder devices: Diagnosing more than cardiac arrhythmias. <i>Heart Rhythm</i> , 2006, 3, 857-861.	0.7	28
29	Long-term effect of antiepileptic drug switch on serum lipids and C-reactive protein. <i>Epilepsy and Behavior</i> , 2016, 58, 127-132.	1.7	28
30	Postictal serotonin levels are associated with peri-ictal apnea. <i>Neurology</i> , 2019, 93, e1485-e1494.	1.1	28
31	Historical Risk Factors Associated with Seizure Outcome After Surgery for Drug-Resistant Mesial Temporal Lobe Epilepsy. <i>World Neurosurgery</i> , 2016, 89, 78-83.	1.3	27
32	Prognosis after late relapse following epilepsy surgery. <i>Epilepsy Research</i> , 2008, 78, 77-81.	1.6	26
33	Seizure clusters in drug-resistant focal epilepsy. <i>Epilepsia</i> , 2016, 57, e187-90.	5.1	26
34	Temozolomide Treatment of Refractory Epilepsy in a Patient with an Oligodendroglioma. <i>Epilepsia</i> , 2006, 47, 1237-1238.	5.1	24
35	Employment after anterior temporal lobectomy. <i>Epilepsia</i> , 2011, 52, 925-931.	5.1	23
36	Seizure outcome after switching antiepileptic drugs: A matched, prospective study. <i>Epilepsia</i> , 2016, 57, 1294-1300.	5.1	23

#	ARTICLE	IF	CITATIONS
37	The association of serotonin reuptake inhibitors and benzodiazepines with ictal central apnea. <i>Epilepsy and Behavior</i> , 2019, 98, 73-79.	1.7	23
38	A Dissociation between Implicit and Explicit Verbal Memory in Left Temporal Lobe Epilepsy. <i>Epilepsia</i> , 2004, 45, 1124-1133.	5.1	19
39	Heart rate and blood pressure in sudden unexpected death in epilepsy (SUDEP). <i>Epilepsy Research</i> , 2016, 122, 44-46.	1.6	19
40	Latency to first seizure after temporal lobectomy predicts long-term outcome. <i>Epilepsia</i> , 2010, 51, 1987-1993.	5.1	17
41	Carbamazepine treatment of generalized tonic-clonic seizures in idiopathic generalized epilepsy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2014, 23, 234-236.	2.0	17
42	Brainstem atrophy in focal epilepsy destabilizes brainstem-brain interactions: Preliminary findings. <i>NeuroImage: Clinical</i> , 2019, 23, 101888.	2.7	17
43	Post-epilepsy surgery psychogenic nonepileptic seizures. <i>Epilepsia</i> , 2016, 57, 1691-1696.	5.1	16
44	Improving prediction of sudden unexpected death in epilepsy: From SUDEP-7 to SUDEP-3. <i>Epilepsia</i> , 2021, 62, 1536-1545.	5.1	16
45	Association of Peri-ictal Brainstem Posturing With Seizure Severity and Breathing Compromise in Patients With Generalized Convulsive Seizures. <i>Neurology</i> , 2021, 96, e352-e365.	1.1	16
46	Type of preoperative aura may predict postsurgical outcome in patients with temporal lobe epilepsy and mesial temporal sclerosis. <i>Epilepsy and Behavior</i> , 2015, 50, 98-100.	1.7	15
47	Auras in patients with temporal lobe epilepsy and mesial temporal sclerosis. <i>Journal of the Neurological Sciences</i> , 2016, 364, 24-26.	0.6	15
48	Mesial temporal lobe epilepsy with childhood febrile seizure. <i>Acta Neurologica Scandinavica</i> , 2017, 135, 88-91.	2.1	12
49	Seizure Clusters, Seizure Severity Markers, and SUDEP Risk. <i>Frontiers in Neurology</i> , 2021, 12, 643916.	2.4	12
50	Progressive myoclonic epilepsy: myoclonic epilepsy and ataxia due to <i>KCNC1</i> mutation (MEAK): a case report and review of the literature. <i>Epileptic Disorders</i> , 2020, 22, 654-658.	1.3	11
51	Value of non-invasive testing when there are independent bitemporal seizures in the scalp EEG. <i>Epilepsy Research</i> , 2006, 68, 115-122.	1.6	10
52	Antiepileptic drugs and relapse after epilepsy surgery. <i>Epileptic Disorders</i> , 2008, 10, 193-198.	1.3	10
53	Patient Historical Risk Factors Associated with Seizure Outcome After Surgery for Drug-Resistant Nonlesional Temporal Lobe Epilepsy. <i>World Neurosurgery</i> , 2016, 91, 205-209.	1.3	9
54	Postsurgical outcome in patients with auditory auras and drug-resistant epilepsy. <i>Epilepsy and Behavior</i> , 2017, 66, 49-52.	1.7	7

#	ARTICLE	IF	CITATIONS
55	Absolute spike frequency as a predictor of surgical outcome in temporal lobe epilepsy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017, 47, 83-86.	2.0	7
56	Interictal epileptiform discharges and asystole. <i>Epilepsy Research</i> , 2011, 93, 204-207.	1.6	6
57	Ictal coughing: Clinical features and differential diagnoses. <i>Epilepsy and Behavior</i> , 2017, 73, 51-53.	1.7	6
58	Long-term video-EEG monitoring and interictal epileptiform abnormalities. <i>Epilepsy and Behavior</i> , 2020, 113, 107523.	1.7	6
59	Magnetic resonance-guided laser interstitial thermal therapy: Correlations with seizure outcome. <i>Epilepsia</i> , 2021, 62, 1085-1091.	5.1	6
60	Automated Analysis of Risk Factors for Postictal Generalized EEG Suppression. <i>Frontiers in Neurology</i> , 2021, 12, 669517.	2.4	5
61	AR2, a novel automatic muscle artifact reduction software method for ictal EEG interpretation: Validation and comparison of performance with commercially available software. <i>F1000Research</i> , 2017, 6, 30.	1.6	5
62	Ictal asystole in a patient with posterior reversible encephalopathy syndrome (PRES) and seizures. <i>Epileptic Disorders</i> , 2017, 19, 374-378.	1.3	3
63	Alternate Seizure Spread with Agenesis of the Corpus Callosum. <i>Journal of Epilepsy Research</i> , 2021, 11, 100-105.	0.4	3
64	The role of convulsive seizures in SUDEP. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2021, 235, 102856.	2.8	3
65	Postsurgical outcome in patients with olfactory auras and drug-resistant epilepsy. <i>Epilepsy and Behavior</i> , 2017, 68, 8-10.	1.7	1
66	Consequences of mesial temporal sparing temporal lobe surgery in medically refractory epilepsy. <i>Epilepsy and Behavior</i> , 2021, 115, 107642.	1.7	1
67	Response: SUDEP Inventory: Validation in a retrospective cohort study. <i>Epilepsia</i> , 2021, 62, 2873-2874.	5.1	1
68	Postictal Generalized EEG Suppression and Sudden Unexpected Death in Epilepsy. , 2015, , 289-294.		1
69	Seasonality of birth in patients with temporal lobe epilepsy. <i>Acta Neurologica Scandinavica</i> , 2016, 134, 87-89.	2.1	0
70	Response: "Low statistical power in a study predicting seizure outcome". <i>Epilepsia</i> , 2021, 62, 2567-2567.	5.1	0
71	EEG Findings in SUD EP. , 2010, , .		0