## Kiyohito Terada

List of Publications by Year in descending order

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Version: 2024-02-01

236925 233421 69 2,188 25 45 citations h-index g-index papers 69 69 69 2452 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Semiological differences of focal onset bilateral motor (convulsive) seizure between mesial temporal lobe epilepsy and neocortical epilepsy. Epilepsy Research, 2021, 170, 106553.	1.6	3
2	Therapeutic Monitoring of Lacosamide in Japanese Patients With Epilepsy: Clinical Response, Tolerability, and Optimal Therapeutic Range. Therapeutic Drug Monitoring, 2020, 42, 754-759.	2.0	7
3	Retained absolute pitch after selective amygdalohippocampectomy. Epilepsy and Behavior Reports, 2020, 14, 100378.	1.0	2
4	Discrimination between ictal EEG and EMG activity based on digital EEG. Epileptic Disorders, 2020, 22, 689-690.	1.3	1
5	Nurse teachers' knowledge about epilepsy and communication issues between schools and medical institutions: A nationwide questionnaire survey in Japan. Epilepsia Open, 2020, 5, 220-229.	2.4	1
6	Seizures, accidental injuries at work, and reasons for resignation in people with epilepsy. Epilepsy and Behavior, 2020, 111, 107237.	1.7	4
7	Could the 2017 ILAE and the four-dimensional epilepsy classifications be merged to a new "Integrated Epilepsy Classification�. Seizure: the Journal of the British Epilepsy Association, 2020, 78, 31-37.	2.0	18
8	From theory to practice: Critical points in the 2017 ILAE classification of epileptic seizures and epilepsies. Epilepsia, 2020, 61, 350-353.	5.1	5
9	Changes in serum perampanel concentration profile after discontinuation of carbamazepine. Epileptic Disorders, 2020, 22, 455-461.	1.3	4
10	Is additional mesial temporal resection necessary for intractable epilepsy with cavernous malformations in the temporal neocortex?. Epilepsy and Behavior, 2019, 92, 145-153.	1.7	7
11	Critique of the 2017 epileptic seizure and epilepsy classifications. Epilepsia, 2019, 60, 1032-1039.	5.1	26
12	Longâ€term safety and efficacy of lacosamide and controlledâ€release carbamazepine monotherapy in patients with newly diagnosed epilepsy. Epilepsia, 2019, 60, 2437-2447.	5.1	20
13	Classification of paroxysmal events and the fourâ€dimensional epilepsy classification system. Epileptic Disorders, 2019, 21, 1-29.	1.3	20
14	Comparative risk of major congenital malformations with eight different antiepileptic drugs: a prospective cohort study of the EURAP registry. Lancet Neurology, The, 2018, 17, 530-538.	10.2	348
15	A classification system for verifying the long-term efficacy of resective surgery for drug-resistant seizures. Epilepsy Research, 2018, 141, 23-30.	1.6	4
16	Adjunctive levetiracetam in the treatment of Chinese and Japanese adults with generalized tonic–clonic seizures: A doubleâ€blind, randomized, placeboâ€controlled trial. Epilepsia Open, 2018, 3, 474-484.	2.4	3
17	Working memory deficit in drug-resistant epilepsy with an amygdala lesion. Epilepsy & Behavior Case Reports, 2018, 10, 86-91.	1.5	4
18	Characteristics of EEG Seizure-Onset Patterns Recorded From Subdural Electrodes Over MRI-Visible Frontal Focal Cortical Dysplasia Type IIb Lesions. Journal of Clinical Neurophysiology, 2017, 34, 427-433.	1.7	4

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19	Efficacy, safety, and tolerability of lacosamide monotherapy versus controlled-release carbamazepine in patients with newly diagnosed epilepsy: a phase 3, randomised, double-blind, non-inferiority trial. Lancet Neurology, The, 2017, 16, 43-54.	10.2	134
20	Standardized computer-based organized reporting of EEG: SCORE – Second version. Clinical Neurophysiology, 2017, 128, 2334-2346.	1.5	82
21	Influence of antiepileptic drugs on serum lipid levels in adult epilepsy patients. Epilepsy Research, 2016, 127, 101-106.	1,6	24
22	Seizures with tonic posturing: Semiologic difference between supplementary sensorimotor area (SSMA) origin and extra-SSMA origin. Epilepsia, 2016, 57, e39-e44.	5.1	7
23	Electroclinical and cytogenetic features of epilepsy in criâ€duâ€chat syndrome. Epileptic Disorders, 2015, 17, 485-490.	1.3	2
24	Significance of <scp>V</scp> eryâ€ <scp>H</scp> ighâ€ <scp>F</scp> requency <scp>O</scp> scillations ( <scp>O</scp> ver 1,000 <scp>H</scp> z) in <scp>E</scp> pilepsy. Annals of Neurology, 2015, 78, 295-302.	5.3	33
25	Semiological and electroencephalographic features of epilepsy with amygdalar lesion. Epilepsy Research, 2015, 111, 45-53.	1.6	7
26	Bidirectional neural connectivity between basal temporal and posterior language areas in humans. Clinical Neurophysiology, 2015, 126, 682-688.	1.5	22
27	Preservation of absolute pitch after right amygdalohippocampectomy for a pianist with TLE. Epilepsy and Behavior, 2015, 42, 14-17.	1.7	7
28	Mesial temporal lobe epilepsy with no specific histological abnormality: A distinct surgically remediable syndrome. Epilepsy and Behavior, 2013, 29, 542-547.	1.7	6
29	Statistical parametric mapping of interictal 1231-iomazenil SPECT in temporal lobe epilepsy surgery. Epilepsy Research, 2013, 106, 173-180.	1.6	7
30	Influence of CYP2C19 Polymorphism and Concomitant Antiepileptic Drugs on Serum Clobazam and N-Desmethyl Clobazam Concentrations in Patients With Epilepsy. Therapeutic Drug Monitoring, 2013, 35, 305-312.	2.0	51
31	Uneven interhemispheric connections between left and right primary sensoriâ€motor areas. Human Brain Mapping, 2012, 33, 14-26.	3.6	32
32	Successful treatment of epilepsy by resection of periventricular nodular heterotopia. Acta Medica Okayama, 2012, 66, 487-92.	0.2	6
33	Clinical significance of ictal high frequency oscillations in medial temporal lobe epilepsy. Clinical Neurophysiology, 2011, 122, 1693-1700.	1.5	36
34	Versive seizures in occipital lobe epilepsy: Lateralizing value and pathophysiology. Epilepsy Research, 2011, 97, 157-161.	1.6	14
35	Increased cortical hyperexcitability and exaggerated myoclonus with aging in benign adult familial myoclonus epilepsy. Movement Disorders, 2011, 26, 1509-1514.	3.9	36
36	Ictal very low frequency oscillation in human epilepsy patients. Annals of Neurology, 2011, 69, 201-206.	5.3	16

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37	Epileptic negative myoclonus: A combined study of EEG and [123I]iomazenil (123I-IMZ) single photon emission computed tomography indicating involvement of medial frontal area. Epilepsy Research, 2010, 89, 220-226.	1.6	9
38	Very high frequency oscillations (over 1000Hz) in human epilepsy. Clinical Neurophysiology, 2010, 121, 1825-1831.	1.5	52
39	Ear movement induced by electrical cortical stimulation. Epilepsy and Behavior, 2010, 18, 488-490.	1.7	6
40	Generators of Tibial Nerve Somatosensory Evoked Potential: Recorded From the Mesial Surface of the Human Brain Using Subdural Electrodes. Journal of Clinical Neurophysiology, 2009, 26, 13-16.	1.7	8
41	Very High-Frequency Oscillations (Over 1000 Hz) of Somatosensory-Evoked Potentials Directly Recorded From the Human Brain. Journal of Clinical Neurophysiology, 2009, 26, 414-421.	1.7	15
42	NEURAL CONNECTION BETWEEN BILATERAL BASAL TEMPORAL REGIONS. Neurosurgery, 2009, 64, 847-855.	1.1	35
43	Intracranial EEG findings in patients with lesional lateral temporal lobe epilepsy. Epilepsy Research, 2008, 78, 82-91.	1.6	31
44	Posterior cortex epilepsy secondary to ulegyria: Is it a surgically remediable syndrome?. Epilepsia, 2008, 49, 1998-2007.	5.1	24
45	Extraoperative functional mapping of motor areas in epileptic patients by high-frequency cortical stimulation. Journal of Neurosurgery, 2008, 109, 605-614.	1.6	18
46	Interhemispheric Connection of Motor Areas in Humans. Journal of Clinical Neurophysiology, 2008, 25, 351-356.	1.7	30
47	Early seizure propagation from the occipital lobe to medial temporal structures and its surgical implication. Epileptic Disorders, 2008, 10, 260-265.	1.3	8
48	Usefulness of 123I-iomazenil single-photon emission computed tomography in discriminating between mesial and lateral temporal lobe epilepsy in patients in whom magnetic resonance imaging demonstrates normal findings. Journal of Neurosurgery, 2007, 107, 352-363.	1.6	15
49	Efficacy of low-dose, add-on therapy of clobazam (CLB) is produced by its major metabolite, N-desmethyl-CLB. Journal of the Neurological Sciences, 2007, 263, 44-48.	0.6	30
50	A case of congenital bilateral perisylvian syndrome due to bilateral schizencephaly. Epileptic Disorders, 2007, 9, 190-193.	1.3	4
51	Bilateral symmetric tonic posturing suggesting propagation to the supplementary motor area in a patient with precuneate cortical dysplasia. Epileptic Disorders, 2007, 9, 443-448.	1.3	6
52	Painful Focal Sensory Seizure Arising from the Primary Somatosensory Cortex. Internal Medicine, 2003, 42, 875-879.	0.7	7
53	Desynchronization and synchronization of central 20-Hz rhythms associated with voluntary muscle relaxation: a magnetoencephalographic study. Experimental Brain Research, 2000, 134, 417-425.	1.5	37
54	Somatosensory evoked high-frequency oscillations recorded directly from the human cerebral cortex. Clinical Neurophysiology, 2000, 111, 1916-1926.	1.5	24

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55	Movement-related cortical potentials associated with voluntary relaxation of foot muscles. Clinical Neurophysiology, 1999, 110, 397-403.	1.5	34
56	Clinical Usefulness of the Dipole Tracing Method for Localizing Interictal Spikes in Partial Epilepsy. Epilepsia, 1998, 39, 371-379.	5.1	34
57	Reappraisal of the effect of electrode property on recording slow potentials. Electroencephalography and Clinical Neurophysiology, 1998, 107, 59-63.	0.3	23
58	Human supplementary motor area is active in preparation for both voluntary muscle relaxation and contraction: subdural recording of Bereitschaftspotential. Neuroscience Letters, 1998, 244, 145-148.	2.1	51
59	Presurgical identification of epileptic foci with iodine-123 iomazenil SPET: Comparison with brain perfusion SPET and FDG PET. European Journal of Nuclear Medicine and Molecular Imaging, 1997, 24, 27-34.	2.1	22
60	Simultaneous Recording of Epileptiform Discharges by MEG and Subdural Electrodes in Temporal Lobe Epilepsy. Neurolmage, 1997, 5, 298-306.	4.2	153
61	Dissociation between contingent negative variation (CNV) and Bereitschaftspotential (BP) in patients with parkinsonism. Electroencephalography and Clinical Neurophysiology, 1997, 102, 142-151.	0.3	130
62	Modality-specific organization for cutaneous and proprioceptive sense in human primary sensory cortex studied by chronic epicortical recording. Electroencephalography and Clinical Neurophysiology - Evoked Potentials, 1997, 104, 103-107.	2.0	28
63	"Cavernous Sinus EEG": A New Method for the Preoperative Evaluation of Temporal Lobe Epilepsy. Epilepsia, 1997, 38, 472-482.	5.1	26
64	Event-Related Potentials Associated With Judgment: Comparison of S1- and S2-Choice Conditions in a Contingent Negative Variation (CNV) Paradigm. Journal of Clinical Neurophysiology, 1997, 14, 394-405.	1.7	17
65	Frontopolar Ictal Epileptiform Discharges on Scalp Electroencephalogram in Temporal Lobe Epilepsy. Journal of Clinical Neurophysiology, 1997, 14, 507-512.	1.7	12
66	Subdural Recording of Ictal DC Shifts in Neocortical Seizures in Humans. Epilepsia, 1996, 37, 662-674.	5.1	125
67	Somatosensory evoked potentials following proprioceptive stimulation of finger in man. Experimental Brain Research, 1996, 111, 233-45.	1.5	74
68	Limited value of interictal brain perfusion SPECT for detection of epileptic foci: High resolution SPECT studies in comparison with FDG-PET. Annals of Nuclear Medicine, 1995, 9, 59-63.	2.2	16
69	Dissociation between contingent negative variation and Bereitschaftspotential in a patient with cerebellar efferent lesion. Electroencephalography and Clinical Neurophysiology, 1994, 90, 359-364.	0.3	81