

Eugen Trinka

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5243676/publications.pdf>

Version: 2024-02-01

476
papers

15,103
citations

19608

61
h-index

28224

105
g-index

497
all docs

497
docs citations

497
times ranked

11770
citing authors

#	ARTICLE	IF	CITATIONS
1	A definition and classification of status epilepticus – Report of the <sc>ILAE</sc> Task Force on Classification of Status Epilepticus. <i>Epilepsia</i> , 2015, 56, 1515-1523.	2.6	1,630
2	The consequences of refractory epilepsy and its treatment. <i>Epilepsy and Behavior</i> , 2014, 37, 59-70.	0.9	482
3	Unified <sc>EEG</sc> terminology and criteria for nonconvulsive status epilepticus. <i>Epilepsia</i> , 2013, 54, 28-29.	2.6	397
4	American Clinical Neurophysiology Society's Standardized Critical Care EEG Terminology: 2021 Version. <i>Journal of Clinical Neurophysiology</i> , 2021, 38, 1-29.	0.9	370
5	Proposed consensus definitions for new-onset refractory status epilepticus (NORSE), febrile infection-related epilepsy syndrome (FIRES), and related conditions. <i>Epilepsia</i> , 2018, 59, 739-744.	2.6	308
6	Perampanel for tonic-clonic seizures in idiopathic generalized epilepsy. <i>Neurology</i> , 2015, 85, 950-957.	1.5	274
7	Valproate in the treatment of epilepsy in girls and women of childbearing potential. <i>Epilepsia</i> , 2015, 56, 1006-1019.	2.6	212
8	Diagnostic accuracy of the Salzburg EEG criteria for non-convulsive status epilepticus: a retrospective study. <i>Lancet Neurology</i> , The, 2016, 15, 1054-1062.	4.9	212
9	Nonconvulsive status epilepticus and coma. <i>Epilepsia</i> , 2010, 51, 177-190.	2.6	188
10	Pharmacotherapy for Status Epilepticus. <i>Drugs</i> , 2015, 75, 1499-1521.	4.9	171
11	25 years of advances in the definition, classification and treatment of status epilepticus. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017, 44, 65-73.	0.9	168
12	Neutrophil-to-Lymphocyte Ratio in Acute Cerebral Hemorrhage: a System Review. <i>Translational Stroke Research</i> , 2019, 10, 137-145.	2.3	159
13	Efficacy and Safety of Cannabidiol in Epilepsy: A Systematic Review and Meta-Analysis. <i>Drugs</i> , 2018, 78, 1791-1804.	4.9	157
14	Epidemiology of status epilepticus in adults: A population-based study on incidence, causes, and outcomes. <i>Epilepsia</i> , 2019, 60, 53-62.	2.6	151
15	ILAE definition of the Idiopathic Generalized Epilepsy Syndromes: Position statement by the ILAE Task Force on Nosology and Definitions. <i>Epilepsia</i> , 2022, 63, 1475-1499.	2.6	148
16	A randomized, double-blind comparison of antiepileptic drug treatment in the elderly with new-onset focal epilepsy. <i>Epilepsia</i> , 2015, 56, 450-459.	2.6	146
17	Functional brain reorganization after spinal cord injury: Systematic review of animal and human studies. <i>Brain Research</i> , 2013, 1504, 58-73.	1.1	145
18	Causes of status epilepticus. <i>Epilepsia</i> , 2012, 53, 127-138.	2.6	144

#	ARTICLE	IF	CITATIONS
19	Efficacy of levetiracetam, fosphenytoin, and valproate for established status epilepticus by age group (ESETT): a double-blind, responsive-adaptive, randomised controlled trial. <i>Lancet, The</i> , 2020, 395, 1217-1224.	6.3	143
20	Adjunctive brivaracetam for uncontrolled focal and generalized epilepsies: Results of a phase III, double-blind, randomized, placebo-controlled, flexible-dose trial. <i>Epilepsia</i> , 2014, 55, 38-46.	2.6	141
21	Which EEG patterns in coma are nonconvulsive status epilepticus?. <i>Epilepsy and Behavior</i> , 2015, 49, 203-222.	0.9	136
22	High-frequency oscillations in epilepsy and surgical outcome. A meta-analysis. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 574.	1.0	134

23

#	ARTICLE	IF	CITATIONS
37	Polycystic ovaries, obesity and insulin resistance in women with epilepsy. <i>Journal of Neurology</i> , 2002, 249, 835-841.	1.8	89
38	Valproate therapy and nonalcoholic fatty liver disease. <i>Annals of Neurology</i> , 2004, 55, 729-732.	2.8	89
39	Current use of imaging and electromagnetic source localization procedures in epilepsy surgery centers across Europe. <i>Epilepsia</i> , 2016, 57, 770-776.	2.6	89
40	Intravenous lacosamide in status epilepticus and seizure clusters. <i>Epilepsia</i> , 2011, 52, e148-e152.	2.6	85
41	Efficacy and Safety of Intravenous Valproate for Status Epilepticus: A Systematic Review. <i>CNS Drugs</i> , 2014, 28, 623-639.	2.7	84
42	Methodology for classification and definition of epilepsy syndromes with list of syndromes: Report of the ILAE Task Force on Nosology and Definitions. <i>Epilepsia</i> , 2022, 63, 1333-1348.	2.6	84
43	Video-EEG monitoring: Safety and adverse events in 507 consecutive patients. <i>Epilepsia</i> , 2011, 52, 443-452.	2.6	82
44	Cause-specific mortality among patients with epilepsy: Results from a 30-year cohort study. <i>Epilepsia</i> , 2013, 54, 495-501.	2.6	82
45	Standardized computer-based organized reporting of EEG: SCORE – Second version. <i>Clinical Neurophysiology</i> , 2017, 128, 2334-2346.	0.7	82
46	International League Against Epilepsy classification and definition of epilepsy syndromes with onset at a variable age: position statement by the ILAE Task Force on Nosology and Definitions. <i>Epilepsia</i> , 2022, 63, 1443-1474.	2.6	81
47	The role of EEG in the diagnosis and classification of the epilepsy syndromes: a tool for clinical practice by the ILAE Neurophysiology Task Force (Part 1). <i>Epileptic Disorders</i> , 2017, 19, 233-298.	0.7	79
48	Neurostimulation for drug-resistant epilepsy: a systematic review of clinical evidence for efficacy, safety, contraindications and predictors for response. <i>Current Opinion in Neurology</i> , 2018, 31, 198-210.	1.8	79
49	Nonintravenous midazolam versus intravenous or rectal diazepam for the treatment of early status epilepticus: A systematic review with meta-analysis. <i>Epilepsy and Behavior</i> , 2015, 49, 325-336.	0.9	77
50	Absence status epilepticus: The first documented case?. <i>Epilepsia</i> , 2007, 48, 4-5.	2.6	73
51	Erenumab for Preventive Treatment of Migraine: A Systematic Review and Meta-Analysis of Efficacy and Safety. <i>Drugs</i> , 2019, 79, 417-431.	4.9	72
52	Why do people Google epilepsy?. <i>Epilepsy and Behavior</i> , 2014, 31, 67-70.	0.9	71
53	Antiepileptic monotherapy in newly diagnosed focal epilepsy. A network meta-analysis. <i>Acta Neurologica Scandinavica</i> , 2019, 139, 33-41.	1.0	71
54	Pharmacologic treatment of status epilepticus. <i>Expert Opinion on Pharmacotherapy</i> , 2016, 17, 513-534.	0.9	70

#	ARTICLE	IF	CITATIONS
55	Current standards of neuropsychological assessment in epilepsy surgery centers across Europe. <i>Epilepsia</i> , 2017, 58, 343-355.	2.6	69
56	Mortality, morbidity and refractoriness prediction in status epilepticus: Comparison of STESS and EMSE scores. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2017, 46, 31-37.	0.9	69
57	Efficacy and safety of eslicarbazepine acetate versus controlled-release carbamazepine monotherapy in newly diagnosed epilepsy: A phase III double-blind, randomized, parallel-group, multicenter study. <i>Epilepsia</i> , 2018, 59, 479-491.	2.6	69
58	Current practices in long-term video-EEG monitoring services: A survey among partners of the E-PILEPSY pilot network of reference for refractory epilepsy and epilepsy surgery. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2016, 38, 38-45.	0.9	67
59	Perampanel in routine clinical use across Europe: Pooled, multicenter, observational data. <i>Epilepsia</i> , 2018, 59, 1727-1739.	2.6	67
60	Cannabidiol efficacy and clobazam status: A systematic review and meta-analysis. <i>Epilepsia</i> , 2020, 61, 1090-1098.	2.6	66
61	Short latency afferent inhibition differs among the subtypes of mild cognitive impairment. <i>Journal of Neural Transmission</i> , 2012, 119, 463-471.	1.4	62
62	Minimal hepatic encephalopathy: A review. <i>Neuroscience Research</i> , 2016, 111, 1-12.	1.0	62
63	Antiepileptic drug monotherapy for epilepsy in the elderly: A systematic review and network meta-analysis. <i>Epilepsia</i> , 2019, 60, 2245-2254.	2.6	61
64	Functional evaluation of central cholinergic circuits in patients with Parkinson's disease and REM sleep behavior disorder: a TMS study. <i>Journal of Neural Transmission</i> , 2013, 120, 413-422.	1.4	60
65	Cause-specific mortality in adult epilepsy patients from Tyrol, Austria: hospital-based study. <i>Journal of Neurology</i> , 2015, 262, 126-133.	1.8	59
66	Review: New treatment options in status epilepticus: a critical review on intravenous levetiracetam. <i>Therapeutic Advances in Neurological Disorders</i> , 2009, 2, 79-91.	1.5	58
67	Seizures and epilepsy in herpes simplex virus encephalitis: current concepts and future directions of pathogenesis and management. <i>Journal of Neurology</i> , 2012, 259, 2019-2030.	1.8	58
68	Perampanel: Does it have broad-spectrum potential?. <i>Epilepsia</i> , 2019, 60, 22-36.	2.6	58
69	The use of valproate and new antiepileptic drugs in status epilepticus. <i>Epilepsia</i> , 2007, 48, 49-51.	2.6	57
70	Antiepileptogenesis in humans. <i>Current Opinion in Neurology</i> , 2014, 27, 227-235.	1.8	57
71	Rodent, large animal and non-human primate models of spinal cord injury. <i>Zoology</i> , 2017, 123, 101-114.	0.6	57
72	Efficacy and Safety of Adjunctive Cannabidiol in Patients with Lennox-Gastaut Syndrome: A Systematic Review and Meta-Analysis. <i>CNS Drugs</i> , 2018, 32, 905-916.	2.7	57

#	ARTICLE	IF	CITATIONS
73	Adjunctive Cannabidiol in Patients with Dravet Syndrome: A Systematic Review and Meta-Analysis of Efficacy and Safety. <i>CNS Drugs</i> , 2020, 34, 229-241.	2.7	57
74	Seizure outcome in 175 patients with juvenile myoclonic epilepsy â€“ A long-term observational study. <i>Epilepsy Research</i> , 2014, 108, 1817-1824.	0.8	56
75	Duration of focal complex, secondarily generalized tonicâ€“clonic, and primarily generalized tonicâ€“clonic seizures â€” A video-EEG analysis. <i>Epilepsy and Behavior</i> , 2015, 49, 111-117.	0.9	54
76	Recent advances in status epilepticus. <i>Current Opinion in Neurology</i> , 2016, 29, 189-198.	1.8	53
77	Vagus nerve stimulation in refractory and super-refractory status epilepticus â€“ A systematic review. <i>Brain Stimulation</i> , 2019, 12, 1101-1110.	0.7	53
78	(S)-Ketamine in Refractory and Super-Refractory Status Epilepticus: A Retrospective Study. <i>CNS Drugs</i> , 2016, 30, 869-876.	2.7	52
79	Psychogenic nonepileptic seizures and movement disorders. <i>Neurology: Clinical Practice</i> , 2016, 6, 138-149.	0.8	52
80	Testing patients during seizures: A European consensus procedure developed by a joint taskforce of the <sc>ILAE</sc> â€“ Commission on European Affairs and the European Epilepsy Monitoring Unit Association. <i>Epilepsia</i> , 2016, 57, 1363-1368.	2.6	51
81	Global reaction to the recent outbreaks of Zika virus: Insights from a Big Data analysis. <i>PLoS ONE</i> , 2017, 12, e0185263.	1.1	51
82	Highly Purified Cannabidiol for Epilepsy Treatment: A Systematic Review of Epileptic Conditions Beyond Dravet Syndrome and Lennoxâ€“Gastaut Syndrome. <i>CNS Drugs</i> , 2021, 35, 265-281.	2.7	51
83	Valproic Acid in Epilepsy. <i>Drug Safety</i> , 2006, 29, 1-21.	1.4	50
84	What is the evidence to use new intravenous AEDs in status epilepticus?. <i>Epilepsia</i> , 2011, 52, 35-38.	2.6	49
85	Direct and indirect comparison meta-analysis of levetiracetam versus phenytoin or valproate for convulsive status epilepticus. <i>Epilepsy and Behavior</i> , 2016, 64, 110-115.	0.9	48
86	Epilepsy care during the COVIDâ€“19 pandemic. <i>Epilepsia</i> , 2021, 62, 2322-2332.	2.6	48
87	Connectivity biomarkers can differentiate patients with different levels of consciousness. <i>Clinical Neurophysiology</i> , 2014, 125, 1545-1555.	0.7	47
88	Third-Generation Antiseizure Medications for Adjunctive Treatment of Focal-Onset Seizures in Adults: A Systematic Review and Network Meta-analysis. <i>Drugs</i> , 2022, 82, 199-218.	4.9	47
89	Cortical afferent inhibition is reduced in patients with idiopathic REM sleep behavior disorder and cognitive impairment: A TMS study. <i>Sleep Medicine</i> , 2012, 13, 919-925.	0.8	46
90	Development of new treatment approaches for epilepsy: Unmet needs and opportunities. <i>Epilepsia</i> , 2013, 54, 3-12.	2.6	46

#	ARTICLE	IF	CITATIONS
91	Postictal serum creatine kinase for the differential diagnosis of epileptic seizures and psychogenic non-epileptic seizures: a systematic review. <i>Journal of Neurology</i> , 2015, 262, 251-257.	1.8	46
92	Status epilepticus in the elderly – A retrospective study on 120 patients. <i>Epilepsy Research</i> , 2016, 127, 317-323.	0.8	46
93	Comparative effectiveness of levetiracetam, valproate and carbamazepine among elderly patients with newly diagnosed epilepsy: subgroup analysis of the randomized, unblinded KOMET study. <i>BMC Neurology</i> , 2016, 16, 149.	0.8	46
94	EEG Patterns in Hypoxic Encephalopathies (Post-Cardiac Arrest Syndrome). <i>Journal of Clinical Neurophysiology</i> , 2013, 30, 477-489.	0.9	45
95	A European survey on current practices in epilepsy monitoring units and implications for patients' safety. <i>Epilepsy and Behavior</i> , 2015, 44, 179-184.	0.9	45
96	Epileptic Activity Increases Cerebral Amino Acid Transport Assessed by ¹⁸ F-Fluoroethyl-L-Tyrosine Amino Acid PET: A Potential Brain Tumor Mimic. <i>Journal of Nuclear Medicine</i> , 2017, 58, 129-137.	2.8	45
97	Intravenous brivaracetam in status epilepticus: A retrospective single-center study. <i>Epilepsia</i> , 2018, 59, 228-233.	2.6	45
98	Non convulsive status epilepticus after replacement of valproate with lamotrigine. <i>Journal of Neurology</i> , 2002, 249, 1417-1422.	1.8	44
99	Nonconvulsive status epilepticus and the postictal state. <i>Epilepsy and Behavior</i> , 2010, 19, 172-175.	0.9	44
100	Effects of repetitive transcranial magnetic stimulation in subjects with sleep disorders. <i>Sleep Medicine</i> , 2020, 71, 113-121.	0.8	44
101	Is intravenous lorazepam really more effective and safe than intravenous diazepam as first-line treatment for convulsive status epilepticus? A systematic review with meta-analysis of randomized controlled trials. <i>Epilepsy and Behavior</i> , 2016, 64, 29-36.	0.9	43
102	How to diagnose and treat post-stroke seizures and epilepsy. <i>Epileptic Disorders</i> , 2020, 22, 252-263.	0.7	43
103	Decision making in juvenile myoclonic epilepsy. <i>Journal of Neurology</i> , 2013, 260, 839-846.	1.8	42
104	Perampanel in the treatment of status epilepticus: A systematic review of the literature. <i>Epilepsy and Behavior</i> , 2018, 86, 179-186.	0.9	42
105	Diagnostic accuracy of interictal source imaging in presurgical epilepsy evaluation: A systematic review from the E-PILEPSY consortium. <i>Clinical Neurophysiology</i> , 2019, 130, 845-855.	0.7	42
106	Cortical Excitability Changes in Patients with Sleep-Wake Disturbances after Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2011, 28, 1165-1171.	1.7	41
107	Neuroimaging alterations related to status epilepticus in an adult population: Definition of MRI findings and clinical EEG correlation. <i>Epilepsia</i> , 2018, 59, 120-127.	2.6	41
108	Adjunctive Cenobamate for Focal-Onset Seizures in Adults: A Systematic Review and Meta-Analysis. <i>CNS Drugs</i> , 2020, 34, 1105-1120.	2.7	41

#	ARTICLE	IF	CITATIONS
109	Unraveling the enigma of new-onset refractory status epilepticus: a systematic review of aetiologies. <i>European Journal of Neurology</i> , 2022, 29, 626-647.	1.7	41
110	Infodemiology of status epilepticus: A systematic validation of the Google Trends-based search queries. <i>Epilepsy and Behavior</i> , 2016, 55, 120-123.	0.9	39
111	Intravenous antiepileptic drugs in adults with benzodiazepine-resistant convulsive status epilepticus: A systematic review and network meta-analysis. <i>Epilepsy and Behavior</i> , 2019, 101, 106466.	0.9	39
112	Perampanel for treatment of status epilepticus in Austria, Finland, Germany, and Spain. <i>Acta Neurologica Scandinavica</i> , 2019, 139, 369-376.	1.0	39
113	Infections in status epilepticus: A retrospective 5-year cohort study. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2014, 23, 603-606.	0.9	38
114	Terminology of psychogenic nonepileptic seizures. <i>Epilepsia</i> , 2015, 56, e21-5.	2.6	38
115	Adjunctive eslicarbazepine acetate: A pooled analysis of three phase III trials. <i>Epilepsy and Behavior</i> , 2017, 72, 127-134.	0.9	38
116	Computerized Tremor Analysis of Valproate-induced Tremor: A Comparative Study of Controlled-release versus Conventional Valproate. <i>Epilepsia</i> , 2005, 46, 320-323.	2.6	37
117	What is the relative value of the standard anticonvulsants: Phenytoin and fosphenytoin, phenobarbital, valproate, and levetiracetam?. <i>Epilepsia</i> , 2009, 50, 40-43.	2.6	37
118	Efficacy and tolerability of brivaracetam compared to lacosamide, eslicarbazepine acetate, and perampanel as adjunctive treatments in uncontrolled focal epilepsy: Results of an indirect comparison meta-analysis of RCTs. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2016, 42, 29-37.	0.9	37
119	Autoimmune Encephalitis at the Neurological Intensive Care Unit: Etiologies, Reasons for Admission and Survival. <i>Neurocritical Care</i> , 2017, 27, 82-89.	1.2	37
120	Status epilepticus – Making progress. <i>Epilepsia</i> , 2011, 52, 1-2.	2.6	36
121	A Common Reference-Based Indirect Comparison Meta-Analysis of Buccal versus Intranasal Midazolam for Early Status Epilepticus. <i>CNS Drugs</i> , 2015, 29, 741-757.	2.7	36
122	Two-year real-world experience with perampanel in patients with refractory focal epilepsy: Austrian data. <i>Therapeutic Advances in Neurological Disorders</i> , 2016, 9, 445-453.	1.5	36
123	Intravenous ketamine in status epilepticus. <i>Epilepsia</i> , 2018, 59, 198-206.	2.6	36
124	Intravenous Brivaracetam in the Treatment of Status Epilepticus: A Systematic Review. <i>CNS Drugs</i> , 2019, 33, 771-781.	2.7	36
125	Cortical morphometric changes after spinal cord injury. <i>Brain Research Bulletin</i> , 2018, 137, 107-119.	1.4	35
126	Impact of carbamazepine, lamotrigine, and levetiracetam on vascular risk markers and lipid-lowering agents in the elderly. <i>Epilepsia</i> , 2018, 59, 1899-1907.	2.6	35

#	ARTICLE	IF	CITATIONS
127	Transcranial magnetic stimulation and sleep disorders: pathophysiologic insights. <i>Sleep Medicine</i> , 2013, 14, 1047-1058.	0.8	34
128	Visual cortex hyperexcitability in idiopathic generalized epilepsies with photosensitivity: A TMS pilot study. <i>Epilepsy and Behavior</i> , 2013, 27, 301-306.	0.9	34
129	PERMIT study: a global pooled analysis study of the effectiveness and tolerability of perampanel in routine clinical practice. <i>Journal of Neurology</i> , 2022, 269, 1957-1977.	1.8	34
130	Decision making under ambiguity and under risk in mesial temporal lobe epilepsy. <i>Neuropsychologia</i> , 2010, 48, 194-200.	0.7	33
131	Dopamine differently modulates central cholinergic circuits in patients with Alzheimer disease and CADASIL. <i>Journal of Neural Transmission</i> , 2014, 121, 1313-1320.	1.4	33
132	Myoclonic status epilepticus in juvenile myoclonic epilepsy. <i>Epileptic Disorders</i> , 2009, 11, 309-314.	0.7	32
133	What do temporal lobe epilepsy and progressive mild cognitive impairment have in common?. <i>Frontiers in Systems Neuroscience</i> , 2014, 8, 58.	1.2	32
134	Neurostimulation in Alzheimer's disease: from basic research to clinical applications. <i>Neurological Sciences</i> , 2015, 36, 689-700.	0.9	32
135	Perampanel in patients with refractory and super-refractory status epilepticus in a neurological intensive care unit: A single-center audit of 30 patients. <i>Epilepsia</i> , 2018, 59, 234-242.	2.6	32
136	Effects of repetitive transcranial magnetic stimulation on nicotine consumption and craving: A systematic review. <i>Psychiatry Research</i> , 2019, 281, 112562.	1.7	32
137	Epidemiology of status epilepticus in adults: Apples, pears, and oranges – A critical review. <i>Epilepsy and Behavior</i> , 2020, 103, 106720.	0.9	32
138	Descending motor pathways and cortical physiology after spinal cord injury assessed by transcranial magnetic stimulation: a systematic review. <i>Brain Research</i> , 2015, 1619, 139-154.	1.1	31
139	Diagnostic accuracy of functional magnetic resonance imaging, Wada test, magnetoencephalography, and functional transcranial Doppler sonography for memory and language outcome after epilepsy surgery: A systematic review. <i>Epilepsia</i> , 2018, 59, 2305-2317.	2.6	31
140	Canine degenerative myelopathy: a model of human amyotrophic lateral sclerosis. <i>Zoology</i> , 2016, 119, 64-73.	0.6	30
141	Transcranial magnetic stimulation and bladder function: A systematic review. <i>Clinical Neurophysiology</i> , 2019, 130, 2032-2037.	0.7	30
142	Current and emerging treatment options for spinal cord ischemia. <i>Drug Discovery Today</i> , 2016, 21, 1632-1641.	3.2	29
143	Risk Factors for Intensive Care Unit Admission in Patients with Autoimmune Encephalitis. <i>Frontiers in Immunology</i> , 2017, 8, 835.	2.2	29
144	Google search behavior for status epilepticus. <i>Epilepsy and Behavior</i> , 2015, 49, 146-149.	0.9	28

#	ARTICLE	IF	CITATIONS
145	Multimodal Approach to Decision to Treat Critically Ill Patients With Periodic or Rhythmic Patterns Using an Ictalâ€“Interictal Continuum Spectral Severity Score. <i>Journal of Clinical Neurophysiology</i> , 2018, 35, 314-324.	0.9	28
146	Transcranial magnetic stimulation in subjects with phantom pain and non-painful phantom sensations: A systematic review. <i>Brain Research Bulletin</i> , 2019, 148, 1-9.	1.4	28
147	Pooled efficacy and safety of eslicarbazepine acetate as addâ€“on treatment in patients with focalâ€“onset seizures: Data from four doubleâ€“blind placeboâ€“controlled pivotal phase <scp>III</scp> clinical studies. <i>CNS Neuroscience and Therapeutics</i> , 2017, 23, 961-972.	1.9	25
148	Acute symptomatic seizures: an educational, evidenceâ€“based review. <i>Epileptic Disorders</i> , 2022, 24, 26-49.	0.7	25
149	Absence status in the elderly as a late complication of idiopathic generalized epilepsies. <i>Epileptic Disorders</i> , 2007, 9, 39-42.	0.7	25
150	A common reference-based indirect comparison meta-analysis of intravenous valproate versus intravenous phenobarbitone for convulsive status epilepticus. <i>Epileptic Disorders</i> , 2013, 15, 314-323.	0.7	24
151	Repetitive transcranial magnetic stimulation transiently reduces punding in Parkinsonâ€™s disease: a preliminary study. <i>Journal of Neural Transmission</i> , 2014, 121, 267-274.	1.4	24
152	Narrative Review: Quantitative EEG in Disorders of Consciousness. <i>Brain Sciences</i> , 2021, 11, 697.	1.1	24
153	Exploring the Evidence for Broad-Spectrum Effectiveness of Perampanel: A Systematic Review of Clinical Data in Generalised Seizures. <i>CNS Drugs</i> , 2021, 35, 821-837.	2.7	24
154	Spinal cord involvement in patients with cirrhosis. <i>World Journal of Gastroenterology</i> , 2014, 20, 2578.	1.4	23
155	Is There a Relation between EEG-Slow Waves and Memory Dysfunction in Epilepsy? A Critical Appraisal. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 341.	1.0	22
156	High-Frequency Oscillations in the Scalp Electroencephalogram: Mission Impossible without Computational Intelligence. <i>Computational Intelligence and Neuroscience</i> , 2018, 2018, 1-9.	1.1	22
157	Transcranial magnetic stimulation and gait disturbances in Parkinson's disease: A systematic review. <i>Neurophysiologie Clinique</i> , 2020, 50, 213-225.	1.0	22
158	First descriptions of tuberous sclerosis by DÃ©sirÃ© Magloire Bourneville (1840â€“1909). <i>Neuropathology</i> , 2018, 38, 577-582.	0.7	21
159	Usefulness of EEG Techniques in Distinguishing Frontotemporal Dementia from Alzheimerâ€™s Disease and Other Dementias. <i>Disease Markers</i> , 2018, 2018, 1-9.	0.6	21
160	Repetitive transcranial magnetic stimulation in traumatic brain injury: Evidence from animal and human studies. <i>Brain Research Bulletin</i> , 2020, 159, 44-52.	1.4	21
161	Non-invasive brain stimulation in the functional evaluation of alcohol effects and in the treatment of alcohol craving: A review. <i>Neuroscience Research</i> , 2012, 74, 169-176.	1.0	20
162	Ignoring floor and ceiling effects may underestimate the effect of carotid artery stenting on cognitive performance. <i>Journal of NeuroInterventional Surgery</i> , 2016, 8, 747-751.	2.0	20

#	ARTICLE	IF	CITATIONS
163	Nontraumatic spinal cord injury at the neurological intensive care unit: spectrum, causes of admission and predictors of mortality. <i>Therapeutic Advances in Neurological Disorders</i> , 2016, 9, 85-94.	1.5	20
164	Potential years lost and life expectancy in adults with newly diagnosed epilepsy. <i>Epilepsia</i> , 2017, 58, 1939-1945.	2.6	20
165	A brief history of typical absence seizures – Petit mal revisited. <i>Epilepsy and Behavior</i> , 2018, 80, 346-353.	0.9	20
166	Executive Functions in Chronic Mesial Temporal Lobe Epilepsy. <i>Epilepsy Research & Treatment</i> , 2011, 2011, 1-11.	1.4	19
167	Antiepileptic drug use in Austrian nursing home residents. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2013, 22, 24-27.	0.9	19
168	A protocol for the in-hospital emergency drug management of convulsive status epilepticus in adults. <i>Practical Neurology</i> , 2014, 14, 194-197.	0.5	19
169	Information-seeking behaviour for epilepsy: an infodemiological study of searches for Wikipedia articles. <i>Epileptic Disorders</i> , 2015, 17, 460-466.	0.7	19
170	Effects of intermittent theta burst stimulation on spasticity after spinal cord injury. <i>Restorative Neurology and Neuroscience</i> , 2017, 35, 287-294.	0.4	19
171	Diagnostic and prognostic value of noninvasive long-term video-electroencephalographic monitoring in epilepsy surgery: A systematic review and meta-analysis from the PILEPSY consortium. <i>Epilepsia</i> , 2018, 59, 2272-2283.	2.6	19
172	SENSE registry for status epilepticus. <i>Epilepsia</i> , 2018, 59, 150-154.	2.6	19
173	Idiopathic Generalized Epilepsies. , 2019, , 121-133.		19
174	Epileptic seizures of suspected autoimmune origin: a multicentre retrospective study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 1145-1153.	0.9	19
175	New ILAE versus previous clinical status epilepticus semiologic classification: Analysis of a hospital-based cohort. <i>Epilepsia</i> , 2016, 57, 1036-1041.	2.6	18
176	Topiramate in the Treatment of Generalized Convulsive Status Epilepticus in Adults: A Systematic Review with Individual Patient Data Analysis. <i>Drugs</i> , 2017, 77, 67-74.	4.9	18
177	Status epilepticus with prominent motor symptoms clusters into distinct electroclinical phenotypes. <i>European Journal of Neurology</i> , 2021, 28, 2694-2699.	1.7	18
178	Functional reorganization after hemispherectomy in humans and animal models: What can we learn about the brain's resilience to extensive unilateral lesions?. <i>Brain Research Bulletin</i> , 2017, 131, 156-167.	1.4	17
179	Clinical phenotypes within nonconvulsive status epilepticus. <i>Epilepsia</i> , 2021, 62, e129-e134.	2.6	17
180	The Proceedings of the Innsbruck Colloquium on Status Epilepticus. <i>Epilepsia</i> , 2009, 50, 1-2.	2.6	16

#	ARTICLE	IF	CITATIONS
181	Modafinil reverses hypoexcitability of the motor cortex in narcoleptic patients: A TMS study. <i>Sleep Medicine</i> , 2010, 11, 870-875.	0.8	16
182	Perampanel for the treatment of primary generalized tonic-clonic seizures in idiopathic generalized epilepsy. <i>Expert Opinion on Pharmacotherapy</i> , 2016, 17, 1403-1411.	0.9	16
183	Epilepsy monitoring – The patients' views. <i>Epilepsy and Behavior</i> , 2017, 68, 208-215.	0.9	16
184	Passive cycling in neurorehabilitation after spinal cord injury: A review. <i>Journal of Spinal Cord Medicine</i> , 2017, 40, 8-16.	0.7	16
185	Delayed Hospital Presentation and Neuroimaging in Non-surgical Spinal Cord Infarction. <i>Frontiers in Neurology</i> , 2017, 8, 143.	1.1	16
186	Etiologies and characteristics of refractory status epilepticus cases in different areas of the world: Results from a global audit. <i>Epilepsia</i> , 2018, 59, 100-107.	2.6	16
187	TMS – EEG Co-Registration in Patients with Mild Cognitive Impairment, Alzheimer's Disease and Other Dementias: A Systematic Review. <i>Brain Sciences</i> , 2021, 11, 303.	1.1	16
188	Treatment and care of women with epilepsy before, during, and after pregnancy: a practical guide. <i>Therapeutic Advances in Neurological Disorders</i> , 2022, 15, 175628642211016.	1.5	16
189	Prefrontal disturbances as the sole manifestation of simple partial nonconvulsive status epilepticus. <i>Epilepsy and Behavior</i> , 2006, 8, 331-335.	0.9	15
190	Calcium-binding proteins in focal cortical dysplasia. <i>Epilepsia</i> , 2015, 56, 1207-1216.	2.6	15
191	Spinal cord injury affects I-wave facilitation in human motor cortex. <i>Brain Research Bulletin</i> , 2015, 116, 93-97.	1.4	15
192	Imagine There Is No Plegia. Mental Motor Imagery Difficulties in Patients with Traumatic Spinal Cord Injury. <i>Frontiers in Neuroscience</i> , 2017, 11, 689.	1.4	15
193	Neurostimulation in the treatment of refractory and super-refractory status epilepticus. <i>Epilepsy and Behavior</i> , 2019, 101, 106551.	0.9	15
194	Effects of Repetitive Transcranial Magnetic Stimulation over Prefrontal Cortex on Attention in Psychiatric Disorders: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2019, 8, 416.	1.0	15
195	Ictal unilateral eye blinking and contralateral blink inhibition – A video-EEG study and review of the literature. <i>Epilepsy & Behavior Case Reports</i> , 2013, 1, 161-165.	1.5	14
196	Making SENSE - Sustained Effort Network for treatment of Status Epilepticus as a multicenter prospective registry. <i>BMC Neurology</i> , 2015, 15, 230.	0.8	14
197	Cortical afferent inhibition abnormalities reveal cholinergic dysfunction in Parkinson's disease: a reappraisal. <i>Journal of Neural Transmission</i> , 2017, 124, 1417-1429.	1.4	14
198	Personalized safety measures reduce the adverse event rate of long-term video EEG. <i>Epilepsia Open</i> , 2017, 2, 400-414.	1.3	14

#	ARTICLE	IF	CITATIONS
199	Cerebrospinal fluid CXCL13 indicates disease course in neuroinfection: an observational study. <i>Journal of Neuroinflammation</i> , 2019, 16, 13.	3.1	14
200	Sample sizes and statistical methods in interventional studies on individuals with spinal cord injury: A systematic review. <i>Journal of Evidence-Based Medicine</i> , 2019, 12, 200-208.	0.7	14
201	Spinal cord involvement in Lewy body-related α -synucleinopathies. <i>Journal of Spinal Cord Medicine</i> , 2020, 43, 832-845.	0.7	14
202	Chemokine CXCL13 in serum, CSF and blood – CSF barrier function: evidence of compartment restriction. <i>Fluids and Barriers of the CNS</i> , 2020, 17, 7.	2.4	14
203	Management of Status Epilepticus, Refractory Status Epilepticus, and Super-refractory Status Epilepticus. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2022, 28, 559-602.	0.4	14
204	Latency of poststroke epilepsy can predict drug resistance. <i>European Journal of Neurology</i> , 2022, 29, 2481-2485.	1.7	14
205	Motor deficits following dorsal corticospinal tract transection in rats: voluntary versus skilled locomotion readouts. <i>Heliyon</i> , 2018, 4, e00540.	1.4	13
206	Psychiatric and cognitive adverse events: A pooled analysis of three phase III trials of adjunctive eslicarbazepine acetate for partial-onset seizures. <i>Epilepsy and Behavior</i> , 2018, 82, 119-127.	0.9	13
207	Prediction of Cognitive Decline in Temporal Lobe Epilepsy and Mild Cognitive Impairment by EEG, MRI, and Neuropsychology. <i>Computational Intelligence and Neuroscience</i> , 2020, 2020, 1-16.	1.1	13
208	Critical Illness in Patients with Multiple Sclerosis: A Matched Case-Control Study. <i>PLoS ONE</i> , 2016, 11, e0155795.	1.1	13
209	Counseling about sudden unexpected death in epilepsy (SUDEP): A global survey of neurologists'™ opinions. <i>Epilepsy and Behavior</i> , 2022, 128, 108570.	0.9	13
210	A common reference-based indirect comparison meta-analysis of eslicarbazepine versus lacosamide as add on treatments for focal epilepsy. <i>Epilepsy Research</i> , 2016, 127, 12-18.	0.8	12
211	Cortical afferent inhibition reflects cognitive impairment in obstructive sleep apnea syndrome: a TMS study. <i>Sleep Medicine</i> , 2016, 24, 51-56.	0.8	12
212	The anesthetic drug treatment of refractory and super-refractory status epilepticus around the world: Results from a global audit. <i>Epilepsy and Behavior</i> , 2019, 101, 106449.	0.9	12
213	Therapeutic Plasma Exchange in Multiple Sclerosis and Autoimmune Encephalitis: a Comparative Study of Indication, Efficacy and Safety. <i>Brain Sciences</i> , 2019, 9, 267.	1.1	12
214	MEEGIPS – A Modular EEG Investigation and Processing System for Visual and Automated Detection of High Frequency Oscillations. <i>Frontiers in Neuroinformatics</i> , 2019, 13, 20.	1.3	12
215	Neural mechanisms underlying the Rubber Hand Illusion: A systematic review of related neurophysiological studies. <i>Brain and Behavior</i> , 2021, 11, e02124.	1.0	12
216	The CXCL13/CXCR5-chemokine axis in neuroinflammation: evidence of CXCR5+CD4 T cell recruitment to CSF. <i>Fluids and Barriers of the CNS</i> , 2021, 18, 40.	2.4	12

#	ARTICLE	IF	CITATIONS
217	Modulation of non-painful phantom sensation in subjects with spinal cord injury by means of rTMS. <i>Brain Research Bulletin</i> , 2015, 118, 82-86.	1.4	11
218	Salzburg criteria for nonconvulsive status epilepticus: Details matter. <i>Epilepsia</i> , 2019, 60, 2334-2336.	2.6	11
219	Levetiracetam and non-vitamin K antagonist oral anticoagulants in patients with atrial fibrillation and epilepsy: a reasonable combination. <i>European Heart Journal</i> , 2019, 40, 3800-3801.	1.0	11
220	Status epilepticus admissions during the COVID-19 pandemic in Salzburg – A population-based study. <i>Epilepsia</i> , 2020, 61, e198-e203.	2.6	11
221	Complementary and alternative medicine in epilepsy: A global survey of physicians' opinions. <i>Epilepsy and Behavior</i> , 2021, 117, 107835.	0.9	11
222	One EEG, one read – A manifesto towards reducing interrater variability among experts. <i>Clinical Neurophysiology</i> , 2022, 133, 68-70.	0.7	11
223	Diagnostic value of MRI in the presurgical evaluation of patients with epilepsy: influence of field strength and sequence selection: a systematic review and meta-analysis from the EPILEPSY Consortium. <i>Epileptic Disorders</i> , 2022, 24, 323-342.	0.7	11
224	Adaptive Immune Responses in a Multiple Sclerosis Patient with Acute Varicella-Zoster Virus Reactivation during Treatment with Fingolimod. <i>International Journal of Molecular Sciences</i> , 2015, 16, 21832-21845.	1.8	10
225	Abnormal cortical synaptic plasticity in minimal hepatic encephalopathy. <i>Brain Research Bulletin</i> , 2016, 125, 200-204.	1.4	10
226	Intracortical inhibitory and excitatory circuits in subjects with minimal hepatic encephalopathy: a TMS study. <i>Metabolic Brain Disease</i> , 2016, 31, 1065-1070.	1.4	10
227	Randomized controlled trials in status epilepticus: Size matters. <i>Epilepsia</i> , 2017, 58, 915-915.	2.6	10
228	Influence of titration schedule and maintenance dose on the tolerability of adjunctive eslicarbazepine acetate: An integrated analysis of three randomized placebo-controlled trials. <i>Epilepsy Research</i> , 2018, 139, 1-8.	0.8	10
229	De novo late-onset absence status epilepticus or late-onset idiopathic generalized epilepsy? A case report and systematic review of the literature. <i>Epileptic Disorders</i> , 2018, 20, 123-131.	0.7	10
230	Transcranial magnetic stimulation in myoclonus of different aetiologies. <i>Brain Research Bulletin</i> , 2018, 140, 258-269.	1.4	10
231	Correlation of EEG spectra, connectivity, and information theoretical biomarkers with psychological states in the epilepsy monitoring unit – A pilot study. <i>Epilepsy and Behavior</i> , 2019, 99, 106485.	0.9	10
232	Epilepsy in Asia. <i>Epilepsia</i> , 2019, 60, 5-6.	2.6	10
233	Pitfalls in Scalp High-Frequency Oscillation Detection From Long-Term EEG Monitoring. <i>Frontiers in Neurology</i> , 2020, 11, 432.	1.1	10
234	Requirements for generic antiepileptic medicines: a clinical perspective. <i>Journal of Neurology</i> , 2011, 258, 2128-2132.	1.8	9

#	ARTICLE	IF	CITATIONS
235	Therapeutic challenges after successful thrombectomy in a patient with an antiphospholipid syndrome associated M1-occlusion: A case report. <i>Interventional Neuroradiology</i> , 2015, 21, 598-602.	0.7	9
236	Effects of passive pedaling exercise on the intracortical inhibition in subjects with spinal cord injury. <i>Brain Research Bulletin</i> , 2016, 124, 144-149.	1.4	9
237	HD-EEG Based Classification of Motor-Imagery Related Activity in Patients With Spinal Cord Injury. <i>Frontiers in Neurology</i> , 2018, 9, 955.	1.1	9
238	Serum sodium levels and related treatmentâ€œemergent adverse events during eslicarbazepine acetate use in adults with epilepsy. <i>Epilepsia</i> , 2019, 60, 1341-1352.	2.6	9
239	Beyond LNB: Real life data on occurrence and extent of CSF CXCL13 in neuroinflammatory diseases. <i>Journal of Neuroimmunology</i> , 2020, 338, 577087.	1.1	9
240	Effects of Antiepileptic Drug Tapering on Episodic Memory as Measured by Virtual Reality Tests. <i>Frontiers in Neurology</i> , 2020, 11, 93.	1.1	9
241	Disinhibition of sensory cortex in patients with amyotrophic lateral sclerosis. <i>Neuroscience Letters</i> , 2020, 722, 134860.	1.0	9
242	Neurological complications associated with influenza in season 2017/18 in Austria- a retrospective single center study. <i>Journal of Clinical Virology</i> , 2020, 127, 104340.	1.6	9
243	Importance of access to epilepsy monitoring units during the COVID-19 pandemic: Consensus statement of the International League against epilepsy and the International Federation of Clinical Neurophysiology. <i>Clinical Neurophysiology</i> , 2021, 132, 2248-2250.	0.7	9
244	Exploring the prevalence and profile of epilepsy across Europe using a standard retrospective chart review: Challenges and opportunities. <i>Epilepsia</i> , 2021, 62, 2651-2666.	2.6	9
245	Nausea in Specific Phobia of Vomiting. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2013, 3, 445-458.	1.0	8
246	Effects of theta burst stimulation on referred phantom sensations in patients with spinal cord injury. <i>NeuroReport</i> , 2016, 27, 209-212.	0.6	8
247	Integrating the systematic assessment of psychological states in the epilepsy monitoring unit: Concept and compliance. <i>Epilepsy and Behavior</i> , 2018, 88, 5-14.	0.9	8
248	Assessing comfort in the epilepsy monitoring unit: Development of an instrument. <i>Epilepsy and Behavior</i> , 2019, 91, 53-58.	0.9	8
249	Risks and Benefits of Glioblastoma Resection in Older Adults: A Retrospective Austrian Multicenter Study. <i>World Neurosurgery</i> , 2020, 133, e583-e591.	0.7	8
250	A systematic review and indirect treatment comparison of perampanel versus brivaracetam as adjunctive therapy in patients with focal-onset seizures with or without secondary generalization. <i>Epilepsy Research</i> , 2020, 166, 106403.	0.8	8
251	Estimates of epilepsy prevalence, psychiatric co-morbidity and cost. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2023, 107, 162-171.	0.9	8
252	Status epilepticusâ€œWhere are we in 2013?. <i>Epilepsia</i> , 2013, 54, 1-2.	2.6	7

#	ARTICLE	IF	CITATIONS
253	Diagnostic challenges in vacuolar myelopathy: a didactic case report. <i>Spinal Cord Series and Cases</i> , 2016, 2, 16020.	0.3	7
254	Factors Affecting Volume Changes of the Somatosensory Cortex in Patients with Spinal Cord Injury: To Be Considered for Future Neuroprosthetic Design. <i>Frontiers in Neurology</i> , 2017, 8, 662.	1.1	7
255	Contribution of transcranial magnetic stimulation in restless legs syndrome: pathophysiological insights and therapeutical approaches. <i>Sleep Medicine</i> , 2020, 71, 124-134.	0.8	7
256	Long-term efficacy and safety of eslicarbazepine acetate monotherapy for adults with newly diagnosed focal epilepsy: An open-label extension study. <i>Epilepsia</i> , 2020, 61, 2129-2141.	2.6	7
257	Long-term open-label perampanel: Generalized tonic-clonic seizures in idiopathic generalized epilepsy. <i>Epilepsia Open</i> , 2022, 7, 393-405.	1.3	7
258	Neurophysiological insights into the pathophysiology of REM sleep behavior disorders: A review. <i>Neuroscience Research</i> , 2013, 76, 106-112.	1.0	6
259	Latest developments in anticoagulant drug discovery. <i>Drug Discovery Today</i> , 2014, 19, 921-935.	3.2	6
260	Vascular precursor epilepsy – Old wine in new skins?. <i>Epilepsy and Behavior</i> , 2015, 48, 103-104.	0.9	6
261	From natalizumab to fingolimod in eight weeks – Immunological, clinical, and radiological data in quest of the optimal switch. <i>Clinical Immunology</i> , 2017, 176, 87-93.	1.4	6
262	Regulatory aspects of status epilepticus. <i>Epilepsia</i> , 2018, 59, 128-134.	2.6	6
263	Probable dysimmune epilepsy partialis continua manifesting as epileptic moving toes syndrome: electroclinical features of a challenging case. <i>Epileptic Disorders</i> , 2018, 20, 301-312.	0.7	6
264	Effects of Intermittent Theta Burst Stimulation on the Clock Drawing Test Performances in Patients with Alzheimer's Disease. <i>Brain Topography</i> , 2021, 34, 461-466.	0.8	6
265	Second-line treatments in benzodiazepine-resistant convulsive status epilepticus: An updated network meta-analysis including the ESET Trial – What did change?. <i>Epilepsy and Behavior</i> , 2020, 106, 107035.	0.9	6
266	Quantitative Analysis of Diffusion-Restricted Lesions in a Differential Diagnosis of Status Epilepticus and Acute Ischemic Stroke. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	6
267	Persistent Trigeminal Artery: An Unusual Rescue Vessel Collateralization?. <i>Canadian Journal of Neurological Sciences</i> , 2013, 40, 429-430.	0.3	5
268	Epilepsy in Hildegard of Bingen's writings: A comprehensive overview. <i>Epilepsy and Behavior</i> , 2018, 80, 135-143.	0.9	5
269	Sustained Effort Network for treatment of Status Epilepticus (SENSE) – A multicenter prospective observational registry. <i>Epilepsy and Behavior</i> , 2019, 101, 106553.	0.9	5
270	Language Dominance in Patients With Malformations of Cortical Development and Epilepsy. <i>Frontiers in Neurology</i> , 2019, 10, 1209.	1.1	5

#	ARTICLE	IF	CITATIONS
271	Effects of intrathecal baclofen therapy in subjects with disorders of consciousness: a reappraisal. <i>Journal of Neural Transmission</i> , 2020, 127, 1209-1215.	1.4	5
272	Effects of Rubber Hand Illusion and Excitatory Theta Burst Stimulation on Tactile Sensation: A Pilot Study. <i>Neural Plasticity</i> , 2020, 2020, 1-8.	1.0	5
273	Epileptic aphasia – A critical appraisal. <i>Epilepsy and Behavior</i> , 2021, 121, 108064.	0.9	5
274	High-frequency monitoring of personalized psychological variables during outpatient psychotherapy in people with seizures: An uncontrolled feasibility study. <i>Epilepsy and Behavior</i> , 2021, 122, 108119.	0.9	5
275	Do all patients in the epilepsy monitoring unit experience the same level of comfort? A quantitative exploratory secondary analysis. <i>Journal of Advanced Nursing</i> , 2022, 78, 2004-2014.	1.5	5
276	Spontaneous spinal cord infarction in Austria: a two-center comparative study. <i>Therapeutic Advances in Neurological Disorders</i> , 2022, 15, 175628642210763.	1.5	5
277	Trigemino-cervical-spinal reflexes after traumatic spinal cord injury. <i>Clinical Neurophysiology</i> , 2015, 126, 983-986.	0.7	4
278	Abnormal short-latency synaptic plasticity in the motor cortex of subjects with Becker muscular dystrophy: a rTMS study. <i>Neuroscience Letters</i> , 2016, 610, 218-222.	1.0	4
279	Seronegative neuromyelitis optica presenting with life-threatening respiratory failure. <i>Journal of Spinal Cord Medicine</i> , 2016, 39, 734-736.	0.7	4
280	Simple domain adaptation for cross-dataset analyses of brain MRI data. , 2017, , .		4
281	Proseek single-plex protein assay kit system to detect sAx1 and Gas6 in serological material of brain tumor patients. <i>Biotechnology Reports (Amsterdam, Netherlands)</i> , 2018, 18, e00252.	2.1	4
282	No Evidence of a Causal Role of Antiepileptic Drug Treatment with Regard to the Development of Dementia. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 1850-1852.	1.3	4
283	Commentary: Deficient inhibition in alcohol-dependence: let's consider the role of the motor system!. <i>Frontiers in Neuroscience</i> , 2019, 13, 1237.	1.4	4
284	Pathophysiology of corticobasal degeneration: Insights from neurophysiological studies. <i>Journal of Clinical Neuroscience</i> , 2019, 60, 17-23.	0.8	4
285	A virtual reality paradigm to assess episodic memory: Validation-dataset for six parallel versions and a structured behavioral assessment. <i>Data in Brief</i> , 2020, 29, 105279.	0.5	4
286	Importance of access to epilepsy monitoring units during the COVID-19 pandemic: consensus statement of the International League Against Epilepsy and the International Federation of Clinical Neurophysiology –. <i>Epileptic Disorders</i> , 2021, 23, 533-536.	0.7	4
287	Brain functional reorganization in children with hemiplegic cerebral palsy: Assessment with TMS and therapeutic perspectives. <i>Neurophysiologie Clinique</i> , 2021, 51, 391-408.	1.0	4
288	Generalized absence seizures: Where do we stand today?. <i>Zeitschrift Fur Epileptologie</i> , 2022, 35, 56-72.	0.2	4

#	ARTICLE	IF	CITATIONS
289	Seizures, syndromes and classifications. <i>Epileptic Disorders</i> , 2006, 8, 162-3.	0.7	4
290	In response: Terminology of <scp>PNES</scp> over timeâ€™the terms they are â€™changingâ€™™. <i>Epilepsia</i> , 2015, 56, 979-980.	2.6	3
291	In Response: Terminology of psychogenic nonepileptic seizuresâ€™a Babel of different names?. <i>Epilepsia</i> , 2015, 56, 1179-1180.	2.6	3
292	Projected Numbers of Ischemic Strokes Recorded in the Austrian Stroke-Unit Registry from 2012 to		

#	ARTICLE	IF	CITATIONS
307	A European questionnaire survey on epilepsy monitoring units' current practice for postoperative psychogenic nonepileptic seizures' detection. <i>Epilepsy and Behavior</i> , 2020, 112, 107355.	0.9	2
308	Accounting for individual variability in baseline seizure frequencies when planning randomized clinical trials remains challenging. <i>Epilepsia</i> , 2020, 61, 2321-2322.	2.6	2
309	Assessing comfort in the epilepsy monitoring unit: Psychometric testing of an instrument. <i>Epilepsy and Behavior</i> , 2020, 112, 107460.	0.9	2
310	Functional connectivity after hemispherectomy. <i>Quantitative Imaging in Medicine and Surgery</i> , 2020, 10, 1174-1178.	1.1	2
311	The initial impact of the SARS-CoV-2 pandemic on epilepsy research. <i>Epilepsia Open</i> , 2021, 6, 255-265.	1.3	2
312	Investigating the Effects of Seizures on Procedural Memory Performance in Patients with Epilepsy. <i>Brain Sciences</i> , 2021, 11, 261.	1.1	2
313	Involvement of central sensory pathways in subjects with restless legs syndrome: A neurophysiological study. <i>Brain Research</i> , 2021, 1772, 147673.	1.1	2
314	Editorial: Source Imaging in Drug Resistant Epilepsy - Current Evidence and Practice. <i>Frontiers in Neurology</i> , 2020, 11, 56.	1.1	2
315	Update on treatment strategies for vasculitis affecting the central nervous system. <i>Drug Discovery Today</i> , 2022, 27, 1142-1155.	3.2	2
316	Are High Frequency Oscillations in Scalp EEG Related to Age?. <i>Frontiers in Neurology</i> , 2021, 12, 722657.	1.1	2
317	The proceedings of the First London Colloquium on Status Epilepticus—University College London, April 12-15, 2007. Introduction. <i>Epilepsia</i> , 2007, 48 Suppl 8, 1-3.	2.6	2
318	A new collaborative research project on cultural and social aspects of epilepsy: the 'International Research in Epilepsy (IREpil) Consortium'. <i>Epileptic Disorders</i> , 2022, 24, 626-627.	0.7	2
319	Serial flow cytometric analyses of blood and cerebrospinal fluid in natalizumab-associated progressive multifocal leukoencephalopathy with an excellent outcome. <i>Clinical and Experimental Neuroimmunology</i> , 2015, 6, 172-174.	0.5	1
320	Motor cortex plasticity in subjects with mild cognitive impairment. <i>Clinical Neurophysiology</i> , 2016, 127, 2333.	0.7	1
321	Effects of focal muscle vibration on corticospinal excitability. <i>Journal of the Neurological Sciences</i> , 2017, 375, 486-487.	0.3	1
322	Salzburg criteria: can we extend validation to critical care? 'Authors' reply. <i>Lancet Neurology</i> , The, 2017, 16, 25-26.	4.9	1
323	Cortical involvement in myopathies: Insights from transcranial magnetic stimulation. <i>Clinical Neurophysiology</i> , 2017, 128, 1971-1977.	0.7	1
324	'Infantile convulsions'™ in the early nineteenth century. Abnormal brain blood flow and leeches, teething and gums'™ scarification and food and purgatives: the historical contribution of John Clarke (1760-1815). <i>Child's Nervous System</i> , 2018, 34, 1271-1278.	0.6	1

#	ARTICLE	IF	CITATIONS
325	Types of Status Epilepticus: Definitions and Classification. , 2018, , 9-13.		1
326	Update zum Status epilepticus. Zeitschrift Fur Epileptologie, 2018, 31, 231-232.	0.2	1
327	Lateralisation Matters: Discrimination of TLE and MCI Based on SPHARM Description of Hippocampal Shape. , 2018, , .		1
328	Dentatorubral-Pallidoluysian Atrophy; DRPLA. , 2019, , 330-3305.		1
329	Emerging and Less Common Central Nervous System Viral Encephalitides. , 2019, , 666-675.		1
330	Epilepsy Associated with Inflammatory and Immunological Diseases of the Central Nervous System. , 2019, , 735-748.		1
331	STXBP1 Encephalopathy. , 2019, , 202-205.		1
332	Automatic vs. Manual Detection of High Frequency Oscillations in Intracranial Recordings From the Human Temporal Lobe. Frontiers in Neurology, 2020, 11, 563577.	1.1	1
333	Functional Magnetic Resonance Imaging in the Final Stage of Creutzfeldt-Jakob Disease. Diagnostics, 2020, 10, 309.	1.3	1
334	Non-convulsive status epilepticus with right arm apraxia: A case report. Epilepsy and Behavior Reports, 2020, 14, 100371.	0.5	1
335	Temporo-Frontal Coherences and High-Frequency iEEG Responses during Spatial Navigation in Patients with Drug-Resistant Epilepsy. Brain Sciences, 2021, 11, 162.	1.1	1
336	Cannabidiol Oral Solution " A New Class of Antiseizure Medication. European Neurological Review, 2020, 15, 19.	0.5	1
337	An international study of the effects of the COVID-19 pandemic on characteristics of functional seizures. Epilepsy and Behavior, 2022, 127, 108530.	0.9	1
338	Visuomotor integration in early Alzheimer's disease: A TMS study. Journal of the Neurological Sciences, 2022, 434, 120129.	0.3	1
339	Meeting report: EpiXchange II brings together European epilepsy research projects to discuss latest advances. Epilepsy Research, 2021, 178, 106811.	0.8	1
340	Emotional Word Processing in Patients With Juvenile Myoclonic Epilepsy. Frontiers in Neurology, 0, 13, .	1.1	1
341	Letter to the editor concerning "hepatic myelopathy with spastic paraparesis: report of two cases and review of the literature" by S. Ben Amor et al. (Eur Spine J. 2013, Jun 1). European Spine Journal, 2013, 22, 2340-2340.	1.0	0
342	Flow cytometry and drug-monitoring of natalizumab saturation of immune cells in multiple	0.1	0

#	ARTICLE	IF	CITATIONS
343	Atlanto-axial erosion as the presenting manifestation of systemic tuberculosis: a tricky diagnosis in western countries. <i>Acta Neurologica Belgica</i> , 2014, 114, 321-323.	0.5	0
344	Response to, "The sleep lost". <i>Sleep Medicine</i> , 2014, 15, 375-376.	0.8	0
345	Outcome prediction and reporting in nonconvulsive status epilepticus. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2015, 33, 99.	0.9	0
346	ADJUNCTIVE PERAMPANEL RCT FOR PGTC SEIZURES. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, e4.145-e4.	0.9	0
347	The demise of Archbishop Wolf Dietrich "A historical note on a fatal status epilepticus documented at Salzburg in 1617. <i>Epilepsy and Behavior</i> , 2015, 49, 4-7.	0.9	0
348	Epistaxis During a Single-Pulse Transcranial Magnetic Stimulation Session: A Previously Unreported Side Effect. <i>Brain Stimulation</i> , 2016, 9, 455-456.	0.7	0
349	In vivo evaluation of central cholinergic circuits in Parkinson's disease using transcranial magnetic stimulation. <i>Clinical Neurophysiology</i> , 2017, 128, 1028-1029.	0.7	0
350	Response: Comparing the dosages of lacosamide, eslicarbazepine acetate, and controlled-release carbamazepine in noninferiority epilepsy monotherapy trials: How much "fair" is "fair". <i>Epilepsia</i> , 2018, 59, 900-901.	2.6	0
351	Classification of epilepsies in the 18th century. <i>Lancet Neurology</i> , The, 2018, 17, 397-398.	4.9	0
352	Functional magnetic resonance imaging under anaesthesia of a patient with severe chronic disorders of consciousness. <i>Clinical Neurology and Neurosurgery</i> , 2018, 172, 96-98.	0.6	0
353	KCNQ2 Encephalopathy. , 2019, , 193-195.		0
354	Urea Cycle Disorders. , 2019, , 305-308.		0
355	Hyperinsulinism"Hyperammonemia and Biotin Pathway Defects. , 2019, , 309-311.		0
356	Other Single-Gene Disorders. , 2019, , 312-325.		0
357	Unverricht" "Lundborg Disease (or Progressive Myoclonus Epilepsy Type 1). , 2019, , 326-329.		0
358	Lafora Body Disease. , 2019, , 336-341.		0
359	Epilepsies in Mitochondrial Cytopathies. , 2019, , 342-351.		0
360	Neuronal Ceroid Lipofuscinoses. , 2019, , 352-358.		0

#	ARTICLE	IF	CITATIONS
361	Sialidosis. , 2019, , 359-363.		0
362	Progressive Myoclonic Epilepsies: Other Rarer Causes. , 2019, , 364-368.		0
363	Tuberous Sclerosis Complex. , 2019, , 369-377.		0
364	Sturgeâ€“Weber Syndrome. , 2019, , 382-388.		0
365	Other Neurocutaneous Syndromes. , 2019, , 389-397.		0
366	Copy Number Variations Causing Epilepsy. , 2019, , 398-405.		0
367	MECP2 Duplication Syndrome. , 2019, , 406-410.		0
368	4p Deletion (Wolfâ€“Hirschhorn) Syndrome. , 2019, , 427-430.		0
369	Inverted Duplicated Chromosome 15 (Isodicentric Chromosome 15). , 2019, , 431-434.		0
370	Ring Chromosome 20. , 2019, , 435-438.		0
371	Ring Chromosome 14 and Other Rare Ring Chromosomal Disorders. , 2019, , 439-443.		0
372	Angelman Syndrome. , 2019, , 444-447.		0
373	Hemimegalencephaly. , 2019, , 448-454.		0
374	Focal Cortical Dysplasia. , 2019, , 455-565.		0
375	Agyriaâ€“pachygyria band spectrum. , 2019, , 466-474.		0
376	Corpus Callosum and Epilepsies. , 2019, , 475-479.		0
377	Polymicrogyria and Schizencephaly. , 2019, , 480-491.		0
378	Periventricular Nodular Heterotopia. , 2019, , 492-496.		0

#	ARTICLE	IF	CITATIONS
379	Microcephaly. , 2019, , 497-507.		0
380	Arachnoid Cysts. , 2019, , 508-512.		0
381	Disorders Associated with Tubulinopathies and mTORopathies. , 2019, , 513-520.		0
382	Epilepsy Associated with Head Injury. , 2019, , 521-534.		0
383	â€De Novoâ€™ Epilepsy after Neurosurgery. , 2019, , 535-539.		0
384	Epilepsy after epilepsy surgery. , 2019, , 540-550.		0
385	Epilepsy after Abusive Head Trauma. , 2019, , 551-560.		0
386	Epilepsy Associated with Glioma. , 2019, , 561-569.		0
387	Epilepsy Associated with Ganglioglioma, Dysembryoplastic Neuroepithelial Tumor, and Related Tumors. , 2019, , 570-580.		0
388	Hypothalamic Hamartoma and Gelastic Epilepsy. , 2019, , 581-584.		0
389	Epilepsy Associated with Meningioma. , 2019, , 585-588.		0
390	Metastatic Disease. , 2019, , 589-596.		0
391	Epilepsy Associated with Viral Encephalitis. , 2019, , 597-606.		0
392	Bacterial Meningitis and Focal Suppurative Intracranial Infections in Children. , 2019, , 607-615.		0
393	Bacterial Meningitis and Pyogenic Abscess in Adults. , 2019, , 616-627.		0
394	Epilepsy Associated with Malaria. , 2019, , 628-631.		0
395	Epilepsy Associated with Neurocysticercosis. , 2019, , 632-637.		0
396	Other Parasitic Diseases. , 2019, , 638-646.		0

#	ARTICLE	IF	CITATIONS
397	Epilepsy Associated with Tuberculosis. , 2019, , 647-655.		0
398	HIV and Seizures. , 2019, , 656-665.		0
399	Epilepsy Associated with Intracerebral Hemorrhage. , 2019, , 676-684.		0
400	Epilepsy Associated with Subarachnoid Hemorrhage. , 2019, , 685-692.		0
401	Epilepsy and Cerebrovascular Disease. , 2019, , 693-701.		0
402	Epilepsy Associated with Arteriovenous Malformations. , 2019, , 702-707.		0
403	Epilepsy Associated with Cavernous Malformations. , 2019, , 708-713.		0
404	Epilepsy Associated with Other Vascular Disorders. , 2019, , 714-720.		0
405	Rasmussen's Encephalitis and Related Conditions. , 2019, , 721-726.		0
406	Epilepsy Associated with Systemic Lupus Erythematosus and Other Collagen Vascular Diseases. , 2019, , 727-734.		0
407	Epilepsy in Multiple Sclerosis and Other Acquired Demyelinating Diseases. , 2019, , 749-756.		0
408	Immune-Mediated Epilepsy. , 2019, , 757-762.		0
409	Hippocampal Sclerosis. , 2019, , 763-771.		0
410	Epilepsy Associated with Psychiatric Disorders. , 2019, , 772-776.		0
411	Hydrocephalus and Porencephaly. , 2019, , 777-782.		0
412	Epilepsy Associated with Alzheimer's Disease and Other Adult Neurodegenerative Disorders. , 2019, , 783-789.		0
413	Epilepsy Associated with Eclampsia and the Posterior Reversible Encephalopathy Syndrome. , 2019, , 790-793.		0
414	Seizures and Epilepsy Associated with Pertussis and Other Vaccinations. , 2019, , 801-804.		0

#	ARTICLE	IF	CITATIONS
415	Fever as a Precipitating Factor for Epileptic Seizures. , 2019, , 805-810.		0
416	The Menstrual Cycle and Catamenial Epilepsy. , 2019, , 811-820.		0
417	Sleep and Epilepsy. , 2019, , 821-829.		0
418	Electrolyte and Sugar Disturbances. , 2019, , 830-838.		0
419	Drug-Induced Seizures. , 2019, , 839-847.		0
420	Recreational and Illicit Drugs Causing Seizures and Epilepsy. , 2019, , 848-851.		0
421	Alcohol- and Toxin-Induced Seizures. , 2019, , 852-862.		0
422	Visual Stimuli, Photosensitivity and Photosensitive Epilepsy. , 2019, , 863-871.		0
423	Startle-Induced and Other Sensory-Induced Epilepsy. , 2019, , 872-877.		0
424	Primary Reading Epilepsy. , 2019, , 878-881.		0
425	Auditory-Induced Epilepsy. , 2019, , 882-887.		0
426	Seizures Induced by Eating, a Rare but Special Form of Reflex Epilepsy. , 2019, , 888-889.		0
427	Hot Water Epilepsy. , 2019, , 890-897.		0
428	Reflex Epilepsy with Higher-Level Processing. , 2019, , 898-903.		0
429	The Causes of Status Epilepticus in Children. , 2019, , 904-913.		0
430	The Common Causes of Convulsive Status Epilepticus in Adults. , 2019, , 914-936.		0
431	Uncommon Causes of Status Epilepticus. , 2019, , 937-945.		0
432	Causes of Nonconvulsive Status Epilepticus in Adults. , 2019, , 946-960.		0

#	ARTICLE	IF	CITATIONS
433	The Causes of Epilepsia Partialis Continua. , 2019, , 961-967.		0
434	Concept of Causation in Epilepsy. , 2019, , 1-7.		0
435	Epileptogenesis in Idiopathic Epilepsy. , 2019, , 8-23.		0
436	An Introduction to Epilepsy Genetics. , 2019, , 24-34.		0
437	Epileptogenesis in Symptomatic Epilepsy. , 2019, , 35-45.		0
438	Animal Models of Causation of Epilepsy. , 2019, , 46-52.		0
439	Approach to the Diagnosis of Neonatal Seizures. , 2019, , 53-59.		0
440	Approach to the Genetic Diagnosis of Epileptic Encephalopathies and Developmental Encephalopathies with Epilepsy of Early Childhood. , 2019, , 60-68.		0
441	Approach to the Diagnosis Of Childhood-Onset Epilepsy Associated with Developmental Delay. , 2019, , 69-75.		0
442	Approach to the Diagnosis of Cortical Developmental Disorders and their Clinical Genetics. , 2019, , 76-85.		0
443	Approach to the Diagnosis of the Inborn Errors of Metabolism Associated with Epilepsy and their Clinical Genetics. , 2019, , 86-94.		0
444	Approach to the Diagnosis of Epilepsy Presenting with Myoclonus. , 2019, , 95-102.		0
445	Approach to the Diagnosis of Epilepsy Syndromes with Multiple Causes. , 2019, , 103-111.		0
446	Approach to the Diagnosis of Causation in Epilepsy in Adults. , 2019, , 112-120.		0
447	Benign Partial Epilepsies of Childhood. , 2019, , 134-142.		0
448	Benign Familial Neonatal Epilepsy (BFNE). , 2019, , 143-153.		0
449	Sleep-Related Hypermotor Epilepsy (SHE). , 2019, , 147-153.		0
450	Genetic Epilepsy with Febrile Seizures Plus (GEFS+). , 2019, , 154-157.		0

#	ARTICLE	IF	CITATIONS
451	Dravet Syndrome and Other SCN1A Disorders. , 2019, , 158-165.		0
452	Familial Lateral Temporal Lobe Epilepsy. , 2019, , 166-170.		0
453	Familial Focal Epilepsy with Variable Foci. , 2019, , 171-174.		0
454	PCDH19 Mutations Related Epilepsy: Phenotype and Genotype. , 2019, , 175-187.		0
455	CDKL5 Encephalopathy. , 2019, , 188-192.		0
456	FOXP1 Encephalopathy. , 2019, , 196-201.		0
457	Rett Syndrome. , 2019, , 206-211.		0
458	Epilepsy and GLUT1 DS. , 2019, , 212-218.		0
459	Other Rare Single-Gene Disorders Causing Epileptic Encephalopathy. , 2019, , 219-224.		0
460	Mitochondrial Epilepsies. , 2019, , 225-233.		0
461	Lysosomal Disorders and Epilepsy. , 2019, , 234-249.		0
462	Peroxisomal Disorders and Epilepsy. , 2019, , 250-254.		0
463	Menkesâ€™ Disease. , 2019, , 255-258.		0
464	Neuroacanthocytosis. , 2019, , 259-262.		0
465	Organic Acid and Amino Acid Metabolism Disorders. , 2019, , 263-273.		0
466	Porphyrias. , 2019, , 274-280.		0
467	Pyridoxine-Dependent Epilepsy. , 2019, , 281-287.		0
468	Fatty Acid Oxidation Disorders. , 2019, , 288-291.		0

#	ARTICLE	IF	CITATIONS
469	GABA Syndromes. , 2019, , 292-295.		0
470	Disorders of Creatine Metabolism and Epilepsy. , 2019, , 296-299.		0
471	Epilepsy Caused by Congenital Disorders of Glycosylation. , 2019, , 300-304.		0
472	An empirical assessment of appearance descriptors applied to MRI for automated diagnosis of TLE and MCI. Computers in Biology and Medicine, 2020, 117, 103592.	3.9	0
473	Connectivity Analysis during Rubber Hand Illusionâ€™A Pilot TMS-EEG Study in a Patient with SCI. Neural Plasticity, 2021, 2021, 1-8.	1.0	0
474	Comparative efficacy of antiseizure medications for the treatment of uncontrolled focal seizures. Epilepsy and Behavior, 2022, , 108599.	0.9	0
475	An Early Medical Illustration of Paroxysmal Dystonic Phenomena. Movement Disorders Clinical Practice, 2022, 9, 399-400.	0.8	0
476	Linking sensorimotor plasticity, the motor cortex, and spinal cord injury. , 2022, , 301-313.		0