Stefano Meletti

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7340787/publications.pdf

Version: 2024-02-01

212 papers	6,224 citations	76294 40 h-index	98753 67 g-index
220 all docs	220 docs citations	220 times ranked	7418 citing authors

#	Article	IF	Citations
1	The <scp>ENIGMAâ€Epilepsy</scp> working group: Mapping disease from large data sets. Human Brain Mapping, 2022, 43, 113-128.	1.9	47
2	Developmental and epileptic encephalopathies: Is prognosis related to different epileptic network dysfunctions?. Epilepsy and Behavior, 2022, 131, 107654.	0.9	7
3	Early predictors of disability of paediatric-onset AQP4-IgG-seropositive neuromyelitis optica spectrum disorders. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 101-111.	0.9	16
4	A systemsâ€level analysis highlights microglial activation as a modifying factor in common epilepsies. Neuropathology and Applied Neurobiology, 2022, 48, .	1.8	22
5	Unraveling the enigma of newâ€onset refractory status epilepticus: a systematic review of aetiologies. European Journal of Neurology, 2022, 29, 626-647.	1.7	41
6	Topographic divergence of atypical cortical asymmetry and atrophy patterns in temporal lobe epilepsy. Brain, 2022, 145, 1285-1298.	3.7	18
7	Serum neurofilament light as biomarker of seizureâ€related neuronal injury in status epilepticus. Epilepsia, 2022, 63, e23.	2.6	14
8	In-hospital and out-of-hospital stroke in patients with COVID-19: two different diseases?. Neurological Sciences, 2022, 43, 2203-2210.	0.9	2
9	An ultra-long new onset refractory status epilepticus: Winning the battle but losing the war?. Epilepsy and Behavior Reports, 2022, 18, 100537.	0.5	2
10	Delirium in Older Adults: What a Surgeon Needs to Know. Surgeries, 2022, 3, 28-43.	0.3	2
11	Sustained seizure freedom with adjunctive brivaracetam in patients with focal onset seizures. Epilepsia, 2022, 63, .	2.6	8
12	Adjunctive Brivaracetam in Older Patients with Focal Seizures: Evidence from the BRIVAracetam addâ€'on First Italian netwoRk Study (BRIVAFIRST). Drugs and Aging, 2022, 39, 297-304.	1.3	4
13	Brivaracetam as add-on treatment in patients with post-stroke epilepsy: real-world data from the BRIVAracetam add-on First Italian netwoRk Study (BRIVAFIRST). Seizure: the Journal of the British Epilepsy Association, 2022, 97, 37-42.	0.9	4
14	Recurrent status epilepticus: Clinical features and recurrence risk in an adult population. Seizure: the Journal of the British Epilepsy Association, 2022, 97, 1-7.	0.9	8
15	Lacosamide in monotherapy in BTRE (brain tumor-related epilepsy): results from an Italian multicenter retrospective study. Journal of Neuro-Oncology, 2022, 157, 551-559.	1.4	9
16	Evaluation of stroke prognostication using age and NIH Stroke Scale index (SPAN-100 index) in delayed intravenous thrombolysis patients (beyond 4.5 hours). Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106384.	0.7	2
17	Expanding the spectrum of SOX1-antibodies in neuropathy: the coexistence of anti-SOX1 and Guillain-BarrÃ© syndromeâ€"a case report. Neurological Sciences, 2022, 43, 3979-3982.	0.9	2
18	Can Disruption of Basal Ganglia-Thalamocortical Circuit in Wilson Disease Be Associated with Juvenile Myoclonic Epilepsy Phenotype?. Brain Sciences, 2022, 12, 553.	1.1	2

#	Article	IF	Citations
19	Eventâ€based modeling in temporal lobe epilepsy demonstrates progressive atrophy from crossâ€sectional data. Epilepsia, 2022, 63, 2081-2095.	2.6	11
20	An Italian consensus on the management of Lennox-Gastaut syndrome. Seizure: the Journal of the British Epilepsy Association, 2022, 101, 134-140.	0.9	5
21	Development and Validation of a Nomogram Based on the Epidemiology-Based Mortality Score in Status Epilepticus (EMSE) Parameters to Predict 30-day Mortality in Status Epilepticus. Neurocritical Care, 2022, 37, 754-760.	1.2	2
22	The management of epilepsy in clinical practice: Do the timing and severity of the disease influence the priorities of patients and the caring physicians? Data from the EPINEEDS study. Epilepsy and Behavior, 2021, 114, 107201.	0.9	3
23	Brivaracetam as addâ€on treatment in focal epilepsy: A realâ€world timeâ€based analysis. Epilepsia, 2021, 62, e1-e6.	2.6	11
24	New onset status epilepticus in influenza associated encephalopathy: The presenting manifestation of genetic generalized epilepsy. Epilepsy and Behavior Reports, 2021, 16, 100413.	0.5	0
25	Artificial intelligence for classification of temporal lobe epilepsy with ROI-level MRI data: A worldwide ENIGMA-Epilepsy study. NeuroImage: Clinical, 2021, 31, 102765.	1.4	25
26	Hypothalamus and amygdala functional connectivity at rest in narcolepsy type 1. NeuroImage: Clinical, 2021, 31, 102748.	1.4	11
27	Ultrasound assisted awake epilepsy surgery for type IIB focal cortical dysplasia in eloquent areas. Journal of Neurosurgical Sciences, 2021, 65, 75-77.	0.3	4
28	Intravenous brivaracetam in status epilepticus: A multicentric retrospective study in Italy. Seizure: the Journal of the British Epilepsy Association, 2021, 86, 70-76.	0.9	13
29	Mild to Severe Neurological Manifestations of COVID-19: Cases Reports. International Journal of Environmental Research and Public Health, 2021, 18, 3673.	1.2	16
30	Status epilepticus with prominent motor symptoms clusters into distinct electroclinical phenotypes. European Journal of Neurology, 2021, 28, 2694-2699.	1.7	18
31	TeleNeurological evaluation and Support for the Emergency Department (TeleNS-ED): protocol for an open-label clinical trial. BMJ Open, 2021, 11, e048293.	0.8	1
32	fMRI-Based Effective Connectivity in Surgical Remediable Epilepsies: A Pilot Study. Brain Topography, 2021, 34, 632-650.	0.8	6
33	â€œDonâ€™t call me from the left sideâ€¦â€: ischemic stroke in a patient with uncommon vertebral artery dissection. Neurological Sciences, 2021, 42, 3909-3910.	0.9	0
34	Epilepsy in Primary Cerebral Tumors: Long-Term Follow-Up of Seizures in the PERNO Study (Project of) Tj ETQq0 0 0 rgBT /Overlock 10 T		0
35	Platelet Function Monitoring Performed after Carotid Stenting during Endovascular Stroke Treatment Predicts Outcome. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105800.	0.7	1
36	Combining perampanel and ketamine in super refractory post-traumatic status epilepticus: A case report. Seizure: the Journal of the British Epilepsy Association, 2021, 89, 59-61.	0.9	1

#	Article	IF	Citations
37	Clinical phenotypes within nonconvulsive status epilepticus. Epilepsia, 2021, 62, e129-e134.	2.6	17
38	Factors affecting the outcome of delayed intravenous thrombolysis (> 4.5 hours). Revue Neurologique, 2021, 177, 1266-1275.	0.6	3
39	Cortical and subcortical hemodynamic changes during sleep slow waves in human light sleep. NeuroImage, 2021, 236, 118117.	2.1	10
40	Why Me? To Be an Ultra-Responder to Antiplatelet Therapy: A Case Report. Frontiers in Neurology, 2021, 12, 663308.	1.1	1
41	Efficacy of mechanical thrombectomy in patients with ischemic stroke and cancer. Journal of Clinical Neuroscience, 2021, 91, 20-22.	0.8	15
42	Cortical and Subcortical Network Dysfunction in a Female Patient With NEXMIF Encephalopathy. Frontiers in Neurology, 2021, 12, 722664.	1.1	3
43	Cortical and thalamic hyper-perfusion in non-convulsive status epilepticus. Relationship between perfusion CT patterns and Salzburg EEG criteria. Seizure: the Journal of the British Epilepsy Association, 2021, 92, 10-17.	0.9	11
44	Olfactory function and viral recovery in COVIDâ€19. Brain and Behavior, 2021, 11, e02006.	1.0	5
45	Ataxia-myoclonus syndrome in patients with SARS-CoV2 infection. Canadian Journal of Neurological Sciences, 2021, , 1-5.	0.3	1
46	Early and late seizures in malignant middle cerebral artery stroke treated with decompressive craniectomy and: Preliminary results of a single center registry. Journal of the Neurological Sciences, 2021, 429, 119214.	0.3	0
47	A framework analysis on dystonic patients' experiencies of first-wave of COVID-19 pandemic. Journal of the Neurological Sciences, 2021, 429, 119514.	0.3	0
48	Super-refractory status epilepticus after cardiac arrest: Aggressive treatment guided by multimodal prognostic indicators (SUPER-CAT). Journal of the Neurological Sciences, 2021, 429, 117712.	0.3	0
49	Kappa index in patients with autoimmune encephalitis. Journal of the Neurological Sciences, 2021, 429, 118795.	0.3	0
50	EEG seizure onset patterns in status epilepticus. Journal of the Neurological Sciences, 2021, 429, 119101.	0.3	0
51	Factors affecting the outcome of delayed intravenous thrombolysis (>4.5 hrs). Journal of the Neurological Sciences, 2021, 429, 119669.	0.3	0
52	Could the anesthetist improve the movement disorders specialist job?. Journal of the Neurological Sciences, 2021, 429, 119523.	0.3	0
53	Clinical features and longterm outcome of recurrent status epilepticus: Data from the adult status epilepticus population of Modena, Northern Italy. Journal of the Neurological Sciences, 2021, 429, 119140.	0.3	0
54	Neurological disorders associated with COVID-19 infection: An Italian multi-center cohort study (NEURO-COVID). Journal of the Neurological Sciences, 2021, 429, 117804.	0.3	0

#	Article	IF	Citations
55	Super refractory post-traumatic status epilepticus treated with combining perampanel and ketamine. Journal of the Neurological Sciences, 2021, 429, 119103.	0.3	1
56	Ampa study (a mirroring clinical practice study of perampanel in adults and adolescents) design: Real-world prospective study of perampanel as add-on therapy for focal-onset seizures. Journal of the Neurological Sciences, 2021, 429, 119205.	0.3	0
57	Decompressive hemicraniectomy (DH) in MCA malignant infarction: First findings in Modena registry about clinical and neuroradiological prognostic indicators. Journal of the Neurological Sciences, 2021, 429, 119726.	0.3	0
58	Episodic ataxia as a presenting symptom of anti-NMDAR encephalitis. Journal of the Neurological Sciences, 2021, 429, 118815.	0.3	1
59	A potential rescue strategy in a case of STN-DBS off-targeting: The anodic stimulation. Journal of the Neurological Sciences, 2021, 429, 119512.	0.3	0
60	Status epilepticus: Incidence before and during the COVID19 pandemic in the Province of Modena, Italy. Journal of the Neurological Sciences, 2021, 429, 119110.	0.3	0
61	Cranioplasty after decompressive craniectomy (DC) in MCA malignant ischemic stroke: Preliminary results of Modena registry. Journal of the Neurological Sciences, 2021, 429, 119723.	0.3	0
62	Serum neurofilament light as a biomarker of neurodegeneration in status epilepticus. Journal of the Neurological Sciences, 2021, 429, 119108.	0.3	0
63	Motor Manifestations in Epileptic Photosensitivity: Clinical Features and Pathophysiological Insights. , 2021, , 185-197.		0
64	Case Report: Ictal Central Apnea as First and Overlooked Symptom in Temporal Lobe Seizures. Frontiers in Neurology, 2021, 12, 753860.	1.1	4
65	Modulation of Tregs and iNKT by Fingolimod in Multiple Sclerosis Patients. Cells, 2021, 10, 3324.	1.8	3
66	Status Epilepticus and Neurosyphilis: A Case Report and a Narrative Review. NeuroSci, 2021, 2, 416-426.	0.4	0
67	Temporal Lobe Spikes Affect Distant Intrinsic Connectivity Networks. Frontiers in Neurology, 2021, 12, 746468.	1.1	2
68	Plasma neurofilaments correlate with disability in progressive multiple sclerosis patients. Acta Neurologica Scandinavica, 2020, 141, 16-21.	1.0	33
69	Cerebrospinal fluid kappa and lambda free light chains in oligoclonal bandâ€negative patients with suspected multiple sclerosis. European Journal of Neurology, 2020, 27, 461-467.	1.7	26
70	The effect of chronic neuroglycopenia on resting state networks in GLUT1 syndrome across the lifespan. Human Brain Mapping, 2020, 41, 453-466.	1.9	2
71	Motor and Limbic System Contribution to Emotional Laughter across the Lifespan. Cerebral Cortex, 2020, 30, 3381-3391.	1.6	9
72	The management of epilepsy in clinical practice: Do the needs manifested by the patients correspond to the priorities of the caring physicians? Findings from the EPINEEDS Study. Epilepsy and Behavior, 2020, 102, 106641.	0.9	10

#	Article	IF	Citations
73	Management of status epilepticus in adults. Position paper of the Italian League against Epilepsy. Epilepsy and Behavior, 2020, 102, 106675.	0.9	32
74	Sleep-related hypermotor epilepsy (SHE): Contribution of known genes in 103 patients. Seizure: the Journal of the British Epilepsy Association, 2020, 74, 60-64.	0.9	25
75	Spatio-temporal dynamics of interictal activity in musicogenic epilepsy: Two case reports and a systematic review of the literature. Clinical Neurophysiology, 2020, 131, 2393-2401.	0.7	3
76	Reduced Admissions for Cerebrovascular Events During COVID-19 Outbreak in Italy. Stroke, 2020, 51, 3746-3750.	1.0	61
77	Anti-NMDA receptor encephalitis presenting as new onset refractory status epilepticus in COVID-19. Seizure: the Journal of the British Epilepsy Association, 2020, 81, 18-20.	0.9	104
78	Kappa Index versus CSF Oligoclonal Bands in Predicting Multiple Sclerosis and Infectious/Inflammatory CNS Disorders. Diagnostics, 2020, 10, 856.	1.3	19
79	Middle cerebral artery ischemic stroke and COVID-19: a case report. Journal of NeuroVirology, 2020, 26, 967-969.	1.0	7
80	The Relation Between Aortic Arch Branching Types and the Laterality of Cardio-Embolic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104917.	0.7	9
81	The EEG diagnosis of NCSE: Concordance between clinical practice and Salzburg Criteria for NCSE. Seizure: the Journal of the British Epilepsy Association, 2020, 79, 1-7.	0.9	17
82	Intraoperative neurophysiological monitoring in aneurysm clipping: Does it make a difference? A systematic review and meta-analysis. Clinical Neurology and Neurosurgery, 2020, 196, 105954.	0.6	6
83	Antidepressant effect of vagal nerve stimulation in epilepsy patients: a systematic review. Neurological Sciences, 2020, 41, 3075-3084.	0.9	11
84	Valproate Use Is Associated With Posterior Cortical Thinning and Ventricular Enlargement in Epilepsy Patients. Frontiers in Neurology, 2020, 11, 622.	1.1	14
85	Clinical outcomes and treatments effectiveness in status epilepticus resolved by antiepileptic drugs: A fiveâ€year observational study. Epilepsia Open, 2020, 5, 166-175.	1.3	19
86	Reply to Dr. Capovilla on â€œReply to the article â€œManagement of status epilepticus in adults. Position paper of the Italian League Against Epilepsyâ€â€. Epilepsy and Behavior, 2020, 107, 107048.	0.9	0
87	Tumor-associated status epilepticus in patients with glioma: Clinical characteristics and outcomes. Epilepsy and Behavior, 2019, 101, 106370.	0.9	13
88	Simultaneous Recording EEG and fMRI. , 2019, , 345-357.		0
89	Spasmodic dysphonia as a presenting symptom of spinocerebellar ataxia type 12. Neurogenetics, 2019, 20, 161-164.	0.7	3
90	Validated outcome of treatment changes according to International League Against Epilepsy criteria in adults with drugâ€resistant focal epilepsy. Epilepsia, 2019, 60, 1114-1123.	2.6	23

#	Article	IF	Citations
91	Contribution of ultrarare variants in mTOR pathway genes to sporadic focal epilepsies. Annals of Clinical and Translational Neurology, 2019, 6, 475-485.	1.7	15
92	Mapping the Effect of Interictal Epileptic Activity Density During Wakefulness on Brain Functioning in Focal Childhood Epilepsies With Centrotemporal Spikes. Frontiers in Neurology, 2019, 10, 1316.	1.1	14
93	The EEG diagnosis of NCSE: concordance between Salzburg Criteria and clinical practice. Epilepsy and Behavior, 2019, 101, 106770.	0.9	0
94	Sleep slow waves are associated with increased thalamic activity and with a delayed decreased activity in primary sensory cortices. Sleep Medicine, 2019, 64, S34-S35.	0.8	0
95	Epidemiology of status epilepticus in adults: A populationâ€based study on incidence, causes, and outcomes. Epilepsia, 2019, 60, 53-62.	2.6	151
96	Do neurologists agree in diagnosing drug resistance in adults with focal epilepsy?. Epilepsia, 2019, 60, 175-183.	2.6	12
97	The neuronal network of laughing in young patients with untreated narcolepsy. Neurology, 2019, 92, .	1.5	15
98	When the brain hurts the heart: status epilepticus inducing takoâ€tsubo cardiomyopathy. Epileptic Disorders, 2019, 21, 235-243.	0.7	1
99	The role of AMPA receptors and their antagonists in status epilepticus. Epilepsia, 2018, 59, 1098-1108.	2.6	35
100	The Prognostic Roles of Gender and O6-Methylguanine-DNA Methyltransferase Methylation Status in Glioblastoma Patients: The Female Power. World Neurosurgery, 2018, 112, e342-e347.	0.7	36
101	The distinguishing motor features of cataplexy: a study from video-recorded attacks. Sleep, 2018, 41, .	0.6	26
102	Structural brain abnormalities in the common epilepsies assessed in a worldwide ENIGMA study. Brain, 2018, 141, 391-408.	3.7	352
103	Cortical and Subcortical Brain Changes in Children and Adolescents With Narcolepsy Type 1. Sleep, 2018, 41, .	0.6	14
104	Presurgical language fMRI: Clinical practices and patient outcomes in epilepsy surgical planning. Human Brain Mapping, 2018, 39, 2777-2785.	1.9	41
105	Facial emotion decoding in patients with Parkinson's disease. International Journal of Neuroscience, 2018, 128, 71-78.	0.8	12
106	Neuroimaging of status epilepticus. Epilepsia, 2018, 59, 113-119.	2.6	38
107	Perampanel in the treatment of status epilepticus: A systematic review of the literature. Epilepsy and Behavior, 2018, 86, 179-186.	0.9	42
108	Low levels of progesterone and derivatives in cerebrospinal fluid of patients affected by status epilepticus. Journal of Neurochemistry, 2018, 147, 275-284.	2.1	22

#	Article	IF	Citations
109	Presurgical language fMRI: Technical practices in epilepsy surgical planning. Human Brain Mapping, 2018, 39, 4032-4042.	1.9	38
110	Neuroimaging alterations related to status epilepticus in an adult population: Definition of <scp>MRI</scp> findings and clinicalâ€<scp>EEG</scp> correlation. Epilepsia, 2018, 59, 120-127.	2.6	41
111	Brain correlates of spike and wave discharges in GLUT1 deficiency syndrome. NeuroImage: Clinical, 2017, 13, 446-454.	1.4	12
112	Mortality, morbidity and refractoriness prediction in status epilepticus: Comparison of STESS and EMSE scores. Seizure: the Journal of the British Epilepsy Association, 2017, 46, 31-37.	0.9	69
113	Photosensitive epilepsy is associated with reduced inhibition of alpha rhythm generating networks. Brain, 2017, 140, 981-997.	3.7	45
114	Prevalence of Sleep-Related Hypermotor Epilepsyâ€"Formerly Named Nocturnal Frontal Lobe Epilepsyâ€"in the Adult Population of the Emilia-Romagna Region, Italy. Sleep, 2017, 40, .	0.6	5
115	AMPA receptors and perampanel behind selected epilepsies: current evidence and future perspectives. Expert Opinion on Pharmacotherapy, 2017, 18, 1751-1764.	0.9	54
116	Stereoâ€<scp>EEG</scp>: Diagnostic and therapeutic tool for periventricular nodular heterotopia epilepsies. Epilepsia, 2017, 58, 1962-1971.	2.6	79
117	Acute hemichorea as unusual first multiple sclerosis presentation. Neurology: Clinical Practice, 2017, 7, e9-e11.	0.8	1
118	Decreased allopregnanolone levels in cerebrospinal fluid obtained during status epilepticus. Epilepsia, 2017, 58, e16-e20.	2.6	32
119	New-Onset Refractory Status Epilepticus with Claustrum Damage: Definition of the Clinical and Neuroimaging Features. Frontiers in Neurology, 2017, 8, 111.	1.1	44
120	Extrastriate visual cortex in idiopathic occipital epilepsies: The contribution of retinotopic areas to spike generation. Epilepsia, 2016, 57, 896-906.	2.6	10
121	Social cognition in temporal lobe epilepsy: A systematic review and meta-analysis. Epilepsy and Behavior, 2016, 60, 50-57.	0.9	82
122	Cortical and subcortical brain alterations in Juvenile Absence Epilepsy. NeuroImage: Clinical, 2016, 12, 306-311.	1.4	25
123	Mutations in the mammalian target of rapamycin pathway regulators NPRL2 and NPRL3 cause focal epilepsy. Annals of Neurology, 2016, 79, 120-131.	2.8	190
124	Emotion Recognition. Neuropsychiatric Symptoms of Neurological Disease, 2016, , 177-193.	0.3	5
125	Prevalence of Nocturnal Frontal Lobe Epilepsy in the Adult Population of Bologna and Modena, Emilia-Romagna Region, Italy. Sleep, 2015, 38, 479-485.	0.6	27
126	An EEG-fMRI Study on the Termination of Generalized Spike-And-Wave Discharges in Absence Epilepsy. PLoS ONE, 2015, 10, e0130943.	1.1	27

#	Article	IF	Citations
127	Emotion recognition in temporal lobe epilepsy: A systematic review. Neuroscience and Biobehavioral Reviews, 2015, 55, 280-293.	2.9	73
128	Ischemicâ€“hypoxic mechanisms leading to hippocampal dysfunction as a consequence of status epilepticus. Epilepsy and Behavior, 2015, 49, 47-54.	0.9	27
129	Emerging neuroimaging contribution to the diagnosis and management of the ring chromosome 20 syndrome. Epilepsy and Behavior, 2015, 45, 155-163.	0.9	11
130	Long-term surgery outcome for epilepsy and psychogenic nonepileptic seizures in a child with anterior cingulate gyrus dysplasia. Epilepsy & Behavior Case Reports, 2015, 3, 20-22.	1.5	4
131	Intracranial timeâ€“frequency correlates of seizure-related negative BOLD response in the sensory-motor network. Clinical Neurophysiology, 2015, 126, 847-849.	0.7	10
132	Survival prediction in high-grade gliomas using CT perfusion imaging. Journal of Neuro-Oncology, 2015, 123, 93-102.	1.4	16
133	Cerebrospinal fluid tau proteins in status epilepticus. Epilepsy and Behavior, 2015, 49, 150-154.	0.9	35
134	Third International Congress on Epilepsy, Brain and Mind: Part 1. Epilepsy and Behavior, 2015, 50, 116-137.	0.9	13
135	The Brain Correlates of Laugh and Cataplexy in Childhood Narcolepsy. Journal of Neuroscience, 2015, 35, 11583-11594.	1.7	65
136	Claustrum damage and refractory status epilepticus following febrile illness. Neurology, 2015, 85, 1224-1232.	1.5	58
137	A one-year prospective study of refractory status epilepticus in Modena, Italy. Epilepsy and Behavior, 2015, 49, 141-145.	0.9	36
138	Comment on â€œReflex epileptic mechanisms in humans: Lessons about natural ictogenesisâ€•by Peter Wolf. Epilepsy and Behavior, 2015, 52, 275-276.	0.9	7
139	Mapping (and modeling) physiological movements during EEGâ€“fMRI recordings: The added value of the video acquired simultaneously. Journal of Neuroscience Methods, 2015, 239, 223-237.	1.3	14
140	Integration of multimodal neuroimaging methods: a rationale for clinical applications of simultaneous EEG-fMRI. Functional Neurology, 2015, 30, 9-20.	1.3	17
141	Pattern of care and effectiveness of treatment for glioblastoma patients in the real world: Results from a prospective population-based registry. Could survival differ in a high-volume center?. Neuro-Oncology Practice, 2014, 1, 166-171.	1.0	23
142	The visual system in eyelid myoclonia with absences. Annals of Neurology, 2014, 76, 412-427.	2.8	68
143	Epilepsyâ€related brain networks in ring chromosome 20 syndrome: An EEGâ€<scp>fMRI</scp> study. Epilepsia, 2014, 55, 403-413.	2.6	15
144	Recovery from Emotion Recognition Impairment after Temporal Lobectomy. Frontiers in Neurology, 2014, 5, 92.	1.1	14

#	Article	IF	Citations
145	Generalized Spike and Waves: Effect of Discharge Duration on Brain Networks as Revealed by BOLD fMRI. Brain Topography, 2014, 27, 123-137.	0.8	24
146	Low frequency mu-like activity characterizes cortical rhythms in epilepsy due to ring chromosome 20. Clinical Neurophysiology, 2014, 125, 239-249.	0.7	21
147	Ictal asystole as the first presentation of epilepsy: A case report and systematic literature review. Epilepsy & Behavior Case Reports, 2014, 2, 136-141.	1.5	23
148	The affective value of faces in patients achieving long-term seizure freedom after temporal lobectomy. Epilepsy and Behavior, 2014, 36, 97-101.	0.9	16
149	Expression of 19 microRNAs in glioblastoma and comparison with other brain neoplasia of grades Iâ€“III. Molecular Oncology, 2014, 8, 417-430.	2.1	96
150	Temporal lobe epilepsy and emotion recognition without amygdala: a case study of Urbachâ€Wiethe disease and review of the literature. Epileptic Disorders, 2014, 16, 518-527.	0.7	29
151	Neurosteroids and Epileptogenesis. Journal of Neuroendocrinology, 2013, 25, 980-990.	1.2	18
152	Hypoxia Markers are Expressed in Interneurons Exposed to Recurrent Seizures. NeuroMolecular Medicine, 2013, 15, 133-146.	1.8	52
153	Centrotemporal spikes during NREM sleep: The promoting action of thalamus revealed by simultaneous EEG and fMRI coregistration. Epilepsy & Behavior Case Reports, 2013, 1, 106-109.	1.5	20
154	Facial emotion recognition in childhood: The effects of febrile seizures in the developing brain. Epilepsy and Behavior, 2013, 29, 211-216.	0.9	13
155	Epilepsy, cognition, and neuropsychiatry (Epilepsy, Brain, and Mind, part 2). Epilepsy and Behavior, 2013, 28, 283-302.	0.9	55
156	Causality within the Epileptic Network: An EEG-fMRI Study Validated by Intracranial EEG. Frontiers in Neurology, 2013, 4, 185.	1.1	24
157	Epilepsy in primary cerebral tumors: The characteristics of epilepsy at the onset (results from the) Tj ETQq1 1 0.784314 rgBT /Overloc	2.6	33
158	Definition of miRNAs Expression Profile in Glioblastoma Samples: The Relevance of Non-Neoplastic Brain Reference. PLoS ONE, 2013, 8, e55314.	1.1	22
159	Temporal lobe epilepsy exacerbation during pharmacological inhibition of endogenous neurosteroid synthesis. BMJ Case Reports, 2013, 2013, bcr2012008204-bcr2012008204.	0.2	9
160	Isolated paroxysmal dysarthria caused by a single demyelinating midbrain lesion. BMJ Case Reports, 2013, 2013, bcr2013200777-bcr2013200777.	0.2	9
161	Ictal involvement of the nigrostriatal system in subtle seizures of ring chromosome 20 epilepsy. Epilepsia, 2012, 53, e156-60.	2.6	12
162	miRNAs Expression Analysis in Paired Fresh/Frozen and Dissected Formalin Fixed and Paraffin Embedded Glioblastoma Using Real-Time PCR. PLoS ONE, 2012, 7, e35596.	1.1	34

#	Article	IF	Citations
163	Survival in Patients with Newly Diagnosed Conventional Glioblastoma: A Modified Prognostic Score Based on a Single-Institution Series. Tumori, 2012, 98, 756-761.	0.6	4
164	Increased cortical BOLD signal anticipates generalized spike and wave discharges in adolescents and adults with idiopathic generalized epilepsies. Epilepsia, 2012, 53, 622-630.	2.6	89
165	The system epilepsies: A pathophysiological hypothesis. Epilepsia, 2012, 53, 771-778.	2.6	142
166	Fear and happiness in the eyes: An intra-cerebral event-related potential study from the human amygdala. Neuropsychologia, 2012, 50, 44-54.	0.7	45
167	Survival in patients with newly diagnosed conventional glioblastoma: a modified prognostic score based on a single-institution series. Tumori, 2012, 98, 756-61.	0.6	4
168	Features of somatosensory manifestations induced by intracranial electrical stimulations of the human insula. Clinical Neurophysiology, 2011, 122, 2049-2058.	0.7	84
169	Recognition of emotions from faces and voices in medial temporal lobe epilepsy. Epilepsy and Behavior, 2011, 20, 648-654.	0.9	74
170	Non-convulsive status epilepticus of frontal origin as the first manifestation of Hashimoto's encephalopathy. Epileptic Disorders, 2011, 13, 253-258.	0.7	25
171	Kufs Disease, the Major Adult Form of Neuronal Ceroid Lipofuscinosis, Caused by Mutations in CLN6. American Journal of Human Genetics, 2011, 88, 566-573.	2.6	253
172	Validation of a modified prognostic score including MGTM promoter methylation in primary glioblastoma.. Journal of Clinical Oncology, 2011, 29, e12510-e12510.	0.8	0
173	Comment on myasthenia gravis associated with TNFâ€Î± receptor blockers: A multifaceted issue. Muscle and Nerve, 2010, 42, 296-298.	1.0	6
174	Focal sensory-motor status epilepticus in multiple sclerosis due to a new cortical lesion. An EEGâ€“fMRI co-registration study. Seizure: the Journal of the British Epilepsy Association, 2010, 19, 525-528.	0.9	11
175	Postictal hyperfamiliarity for unknown faces. Epilepsy and Behavior, 2010, 19, 518-521.	0.9	5
176	Facial emotion recognition impairment in chronic temporal lobe epilepsy. Epilepsia, 2009, 50, 1547-1559.	2.6	97
177	Neuroethological approach to frontolimbic epileptic seizures and parasomnias: The same central pattern generators for the same behaviours. Revue Neurologique, 2009, 165, 762-768.	0.6	106
178	SUDDEN FALLS DUE TO SEIZURE-INDUCED CARDIAC ASYSTOLE IN DRUG-RESISTANT FOCAL EPILEPSY. Neurology, 2008, 70, 1933-1935.	1.5	86
179	Early-onset dementia with prolonged occipital seizures. Neurology, 2008, 71, 1709-1712.	1.5	12
180	Processing the socially relevant parts of faces. Brain Research Bulletin, 2007, 74, 344-356.	1.4	29

#	Article	IF	Citations
181	Emotions Induced by Intracerebral Electrical Stimulation of the Temporal Lobe. Epilepsia, 2006, 47, 47-51.	2.6	110
182	Damage to the Right Hippocampal-Amygdala Formation during Early Infancy and Recognition of Fearful Faces. Annals of the New York Academy of Sciences, 2006, 1000, 385-388.	1.8	18
183	Facial Expression of Emotion in Human Frontal and Temporal Lobe Epileptic Seizures. Annals of the New York Academy of Sciences, 2006, 1000, 393-394.	1.8	5
184	Negative myoclonus induced by cortical electrical stimulation in epileptic patients. Brain, 2006, 129, 65-81.	3.7	52
185	Biting Behavior, Aggression, and Seizures. Epilepsia, 2005, 46, 654-663.	2.6	46
186	Central pattern generators for a common semiology in fronto-limbic seizures and in parasomnias. A neuroethologic approach. Neurological Sciences, 2005, 26, s225-s232.	0.9	215
187	Rhythmic teeth grinding induced by temporal lobe seizures. Neurology, 2004, 62, 2306-2309.	1.5	62
188	Impaired fear processing in right mesial temporal sclerosis: a fMRI study. Brain Research Bulletin, 2004, 63, 269-281.	1.4	72
189	Early ictal speech and motor inhibition in fronto-mesial epileptic seizures: a polygraphic study in one patient. Clinical Neurophysiology, 2003, 114, 56-62.	0.7	12
190	The expression of interictal, preictal, and postictal facial-wiping behavior in temporal lobe epilepsy: a neuro-ethological analysis and interpretation. Epilepsy and Behavior, 2003, 4, 635-643.	0.9	19
191	Atypical familial motor neuropathy in patients with mutant TTR Ile68Leu. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2003, 10, 185-189.	1.4	13
192	Impaired facial emotion recognition in early-onset right mesial temporal lobe epilepsy. Neurology, 2003, 60, 426-431.	1.5	176
193	Polysomnographic study of sleeplessness and oneiricisms in the alcohol withdrawal syndrome. Sleep Medicine, 2002, 3, 279-282.	0.8	63
194	Motor pattern of periodic limb movements in sleep in idiopathic RLS patients. Sleep Medicine, 2002, 3, S31-S34.	0.8	15
195	Ictal Pattern of EEG and Muscular Activation in Symptomatic Infantile Spasms: A Videopolygraphic and Computer Analysis. Epilepsia, 2002, 43, 1559-1563.	2.6	21
196	Cortical myoclonus in Janz syndrome. Clinical Neurophysiology, 2001, 112, 1803-1809.	0.7	45
197	Epileptic intermittent snoring. Neurology, 2001, 56, 1601-1602.	1.5	3
198	Motor pattern of periodic limb movements during sleep. Neurology, 2001, 57, 300-304.	1.5	135

#	Article	IF	Citations
199	Leber's hereditary optic neuropathy (LHON/11778) with myoclonus: report of two cases. Journal of Neurology, Neurosurgery and Psychiatry, 2001, 71, 813-816.	0.9	27
200	Propriospinal myoclonus at the sleep-wake transition: a new type of parasomnia. Sleep, 2001, 24, 835-43.	0.6	50
201	Hypertension, hyperekplexia, and pyramidal paresis due to vascular compression of the medulla. Neurology, 2000, 55, 1381-1385.	1.5	27
202	Intermittent Falls and Fecal Incontinence as a Manifestation of Epileptic Negative Myoclonus in Idiopathic Partial Epilepsy of Childhood. Neuropediatrics, 2000, 31, 273-275.	0.3	21
203	Encephalopathy with electrical status epilepticus during slow sleep or ESES syndrome including the acquired aphasia. Clinical Neurophysiology, 2000, 111, S94-S102.	0.7	262
204	A video-polygraphic analysis of the cataplectic attack. Clinical Neurophysiology, 2000, 111, S120-S128.	0.7	34
205	Epileptic negative myoclonus and brief asymmetric tonic seizures. A supplementary sensorimotor area involvement for both negative and positive motor phenomena. Epileptic Disorders, 2000, 2, 163-8.	0.7	11
206	Ethosuximide Is Effective in the Treatment of Epileptic Negative Myoclonus in Childhood Partial Epilepsy. Journal of Child Neurology, 1999, 14, 395-400.	0.7	49
207	Photic Reflex Myoclonus: A Neurophysiological Study in Progressive Myoclonus Epilepsies. Epilepsia, 1999, 40, 50-58.	2.6	40
208	Bilateral centrotemporal spikes triggered by blinking: an unusual form of sensory input with related cortical EEG activity. Clinical Neurophysiology, 1999, 110, 1995-1999.	0.7	2
209	A Neurophysiological Study in Children and Adolescents with Crigler-Najjar Syndrome Type I. Neuropediatrics, 1997, 28, 281-286.	0.3	16
210	Epileptic negative myoclonus. Advances in Neurology, 1995, 67, 181-97.	0.8	18
211	Integration of multimodal neuroimaging methods: a rationale for clinical applications of simultaneous EEG-fMRI. Functional Neurology, 0, , .	1.3	11
212	Outâ€ofâ€hospital versus inâ€hospital status epilepticus: the role of etiology and comorbidities. European Journal of Neurology, 0, , .	1.7	2