## Umberto Aguglia

List of Publications by Year in descending order

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249 papers 7,511 citations

50276 46 h-index 76900 74 g-index

258 all docs

258 docs citations

times ranked

258

8177 citing authors

#	Article	IF	CITATIONS
1	PML risk is the main factor driving the choice of discontinuing natalizumab in a large multiple sclerosis population: results from an Italian multicenter retrospective study. Journal of Neurology, 2022, 269, 933-944.	3.6	10
2	Identifying and managing CAR T-cell–mediated toxicities: on behalf of an Italian CAR-T multidisciplinary team. Expert Opinion on Biological Therapy, 2022, 22, 407-421.	3.1	1
3	Permutation Entropy-Based Interpretability of Convolutional Neural Network Models for Interictal EEG Discrimination of Subjects with Epileptic Seizures vs. Psychogenic Non-Epileptic Seizures. Entropy, 2022, 24, 102.	2.2	16
4	A Machine Learning Approach Involving Functional Connectivity Features to Classify Rest-EEG Psychogenic Non-Epileptic Seizures from Healthy Controls. Sensors, 2022, 22, 129.	3.8	23
5	Psychiatric and Behavioural Side Effects Associated With Perampanel in Patients With Temporal Lobe Epilepsy. A Real-World Experience. Frontiers in Neurology, 2022, 13, 839985.	2.4	7
6	Progression is independent of relapse activity in early multiple sclerosis: a real-life cohort study. Brain, 2022, 145, 2796-2805.	7.6	38
7	Status epilepticus in pregnancy: a literature review and a protocol proposal. Expert Review of Neurotherapeutics, 2022, 22, 301-312.	2.8	12
8	De novo myoclonic status epilepticus in Alzheimer disease. Seizure: the Journal of the British Epilepsy Association, 2022, 97, 35-36.	2.0	0
9	Late epileptic seizures following cerebral venous thrombosis: a systematic review and meta-analysis. Neurological Sciences, 2022, 43, 5229-5236.	1.9	8
10	Rapid versus slow withdrawal of antiepileptic monotherapy in two-year seizure-free adults patients with epilepsy (RASLOW) study: A pragmatic multicentre, prospective, randomized, controlled study. Neurological Sciences, 2022, 43, 5133-5141.	1.9	6
11	Epilepsy in Cerebrovascular Diseases: A Narrative Review. Current Neuropharmacology, 2022, 20, .	2.9	1
12	Dystonia in Angelman syndrome: a common, unrecognized clinical finding. Journal of Neurology, 2021, 268, 2208-2212.	3.6	4
13	Alternatives to valproate in girls and women of childbearing potential with Idiopathic Generalized Epilepsies: state of the art and guidance for the clinician proposed by the Epilepsy and Gender Commission of the Italian League Against Epilepsy (LICE). Seizure: the Journal of the British Epilepsy Association, 2021, 85, 26-38.	2.0	14
14	Long-term prognosis of juvenile myoclonic epilepsy: A systematic review searching for sex differences. Seizure: the Journal of the British Epilepsy Association, 2021, 86, 41-48.	2.0	11
15	SMART: stroke-like migraine attacks after radiation therapy or seizures with migraine-like attacks after radiation therapy? Terms do matter in clinical practice. Neurological Sciences, 2021, 42, 3447-3448.	1.9	1
16	Diagnostic and therapeutic approach to drug-resistant juvenile myoclonic epilepsy. Expert Review of Neurotherapeutics, 2021, 21, 1265-1273.	2.8	12
17	Generation of human induced pluripotent stem cell lines (UNIMGi003-A and UNIMGi004-A) from two Italian siblings affected by Unverricht-Lundborg disease. Stem Cell Research, 2021, 53, 102329.	0.7	6
18	Myositis/Myasthenia after Pembrolizumab in a Bladder Cancer Patient with an Autoimmunity-Associated HLA: Immune–Biological Evaluation and Case Report. International Journal of Molecular Sciences, 2021, 22, 6246.	4.1	8

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19	Comorbidities in patients with epilepsy: Frequency, mechanisms and effects on longâ€ŧerm outcome. Epilepsia, 2021, 62, 2395-2404.	5.1	22
20	Therapeutic approach to difficult-to-treat typical absences and related epilepsy syndromes. Expert Review of Clinical Pharmacology, 2021, 14, 1-7.	3.1	5
21	Sample selection and gold standard testing for a proper group comparison. European Journal of Neurology, 2021, 28, e86.	3.3	0
22	Predictive factors of Status Epilepticus and its recurrence in patients with adult–onset seizures: A multicenter, long follow–up cohort study. Seizure: the Journal of the British Epilepsy Association, 2021, 91, 397-401.	2.0	7
23	Technical Issues for Video Game Developers and Architects to Prevent Photosensitivity. , 2021, , 407-412.		2
24	Different circuitry dysfunction in drug-naive patients with juvenile myoclonic epilepsy and juvenile absence epilepsy. Epilepsy and Behavior, 2021, 125, 108443.	1.7	0
25	Incidence of early poststroke seizures during reperfusion therapies in patients with acute ischemic stroke: An observational prospective study. Epilepsy and Behavior, 2020, 104, 106476.	1.7	26
26	Younger age at stroke onset but not thrombolytic treatment predicts poststroke epilepsy: An updated meta-analysis. Epilepsy and Behavior, 2020, 104, 106540.	1.7	19
27	Management of status epilepticus in adults. Position paper of the Italian League against Epilepsy. Epilepsy and Behavior, 2020, 102, 106675.	1.7	32
28	Proprioceptive-induced seizures in non-ketotic hyperglycemia. A video-EEG documentation. Seizure: the Journal of the British Epilepsy Association, 2020, 81, 178-179.	2.0	0
29	Teriflunomide as precipitating factor of renal failure in a patient with relapsing-remitting multiple sclerosis and focal segmental glomerulosclerosis Multiple Sclerosis and Related Disorders, 2020, 46, 102506.	2.0	2
30	Testing rimegepant for migraineâ€"time to revise the trial design?. Lancet, The, 2020, 395, 1901.	13.7	1
31	Disease-modifying drugs can reduce disability progression in relapsing multiple sclerosis. Brain, 2020, 143, 3013-3024.	7.6	53
32	Management of status epilepticus in patients with liver or kidney disease: a narrative review. Expert Review of Neurotherapeutics, 2020, 21, 1-14.	2.8	4
33	The efficacy of perampanel as adjunctive therapy in drug-resistant focal epilepsy in a "real world― context: focus on temporal lobe epilepsy. Journal of the Neurological Sciences, 2020, 415, 116903.	0.6	18
34	Cryptogenic cerebral venous thrombosis in a multiple-sclerosis-patient treated with Alemtuzumab. Multiple Sclerosis and Related Disorders, 2020, 44, 102246.	2.0	4
35	Self-induced psychogenic non-epileptic seizure. A case report. Seizure: the Journal of the British Epilepsy Association, 2020, 80, 159-160.	2.0	0
36	Antidepressant effect of vagal nerve stimulation in epilepsy patients: a systematic review. Neurological Sciences, 2020, 41, 3075-3084.	1.9	11

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37	A Comprehensive Machine-Learning-Based Software Pipeline to Classify EEG Signals: A Case Study on PNES vs. Control Subjects. Sensors, 2020, 20, 1235.	3.8	16
38	Reply to Dr. Capovilla on "Reply to the article "Management of status epilepticus in adults. Position paper of the Italian League Against Epilepsyâ€â€• Epilepsy and Behavior, 2020, 107, 107048.	1.7	0
39	Late drugâ€resistance in mild MTLE: Can it be influenced by preexisting white matter alterations?. Epilepsia, 2020, 61, 924-934.	5.1	7
40	Management of epilepsy in brain tumors. Neurological Sciences, 2019, 40, 2217-2234.	1.9	33
41	Valproate and female patients: Prescribing attitudes of Italian epileptologists. Epilepsy and Behavior, 2019, 97, 182-186.	1.7	7
42	Epilepsy, cerebral calcifications, and gluten-related disorders: Are anti-transglutaminase 6 antibodies the missing link?. Seizure: the Journal of the British Epilepsy Association, 2019, 73, 17-20.	2.0	7
43	Establishment and characterization of induced pluripotent stem cells (iPSCs) from central nervous system lupus erythematosus. Journal of Cellular and Molecular Medicine, 2019, 23, 7382-7394.	3.6	14
44	An Italian multicentre study of perampanel in progressive myoclonus epilepsies. Epilepsy Research, 2019, 156, 106191.	1.6	19
45	Hypertension, seizures, and epilepsy: a review on pathophysiology and management. Neurological Sciences, 2019, 40, 1775-1783.	1.9	51
46	Connectivity measures suggest a sub-cortical generator of myoclonus in Angelman syndrome. Clinical Neurophysiology, 2019, 130, 2231-2237.	1.5	3
47	Insight into epileptic and physiological déjà vu : from a multicentric cohort study. European Journal of Neurology, 2019, 26, 407-414.	3.3	2
48	Kufs disease due to mutation of <i>CLN6 </i> : clinical, pathological and molecular genetic features. Brain, 2019, 142, 59-69.	7.6	28
49	A network analysis based approach to characterizing periodic sharp wave complexes in electroencephalograms of patients with sporadic CJD. International Journal of Medical Informatics, 2019, 121, 19-29.	3.3	3
50	Management of psychogenic nonâ€epileptic seizures: a multidisciplinary approach. European Journal of Neurology, 2019, 26, 205.	3.3	64
51	Epileptogenic role of occult temporal encephalomeningocele. Neurology, 2018, 90, e1200-e1203.	1.1	14
52	A commercially available device suppresses photic driving: implications for EEG recording. Neurological Sciences, 2018, 39, 761-763.	1.9	1
53	Value of clinical features to differentiate refractory epilepsy from mimics: a prospective longitudinal cohort study. European Journal of Neurology, 2018, 25, 711-717.	3.3	5
54	The journey of a floating fat: from suprasellar dermoid cyst to lateral ventricles. Neurological Sciences, 2018, 39, 381-382.	1.9	3

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55	Editorial: Novel Perspectives in the Treatment of Epilepsy. Current Pharmaceutical Design, 2018, 23, 5543-5545.	1.9	O
56	Cerebrospinal Fluid Pressure-Related Features in Chronic Headache: A Prospective Study and Potential Diagnostic Implications. Frontiers in Neurology, 2018, 9, 1090.	2.4	17
57	Need for a standardized technique of nap EEG recordings: results of a national online survey in Italy. Neurological Sciences, 2018, 39, 1911-1915.	1.9	1
58	Seizures with Migraine-like Attacks after Radiation Therapy (SMART): A new meaning of an old acronym. Seizure: the Journal of the British Epilepsy Association, 2018, 60, 94-95.	2.0	7
59	Information Theoretic-Based Interpretation of a Deep Neural Network Approach in Diagnosing Psychogenic Non-Epileptic Seizures. Entropy, 2018, 20, 43.	2.2	27
60	Usefulness of EEG-EMG coherence analysis to confirm epileptic nature of spells mimicking hemifacial spasms. Clinical Neurophysiology, 2018, 129, 1649-1650.	1.5	1
61	Cardiac parasympathetic index identifies subjects with adult obstructive sleep apnea: A simultaneous polysomnographic-heart rate variability study. PLoS ONE, 2018, 13, e0193879.	2.5	11
62	Diagnostic Biomarkers of Epilepsy. Current Pharmaceutical Biotechnology, 2018, 19, 440-450.	1.6	20
63	Risk factors for unprovoked epileptic seizures in multiple sclerosis: a systematic review and meta-analysis. Neurological Sciences, 2017, 38, 399-406.	1.9	35
64	Cerebral small vessel disease predisposes to temporal lobe epilepsy in spontaneously hypertensive rats. Brain Research Bulletin, 2017, 130, 245-250.	3.0	18
65	Response to Comment on Epilepsy in cerebrovascular disease: Review of experimental and clinical data with metaâ€analysis of risk factors. Epilepsia, 2017, 58, 506-506.	5.1	1
66	Exome sequencing reveals two FA2H mutations in a family with a complicated form of Hereditary Spastic Paraplegia and psychiatric impairments. Journal of the Neurological Sciences, 2017, 372, 347-349.	0.6	9
67	Epilepsy and sleep disorders improve in adolescents and adults with Angelman syndrome: A multicenter study on 46 patients. Epilepsy and Behavior, 2017, 75, 225-229.	1.7	20
68	Variable course of Unverricht-Lundborg disease. Neurology, 2017, 89, 1691-1697.	1.1	18
69	Methodological issues associated with clinical trials in epilepsy. Expert Review of Clinical Pharmacology, 2017, 10, 1103-1108.	3.1	7
70	Cerebral toxoplasmosis diagnosed by brain tissue PCR analysis in an immunocompetent patient. Neurology: Clinical Practice, 2017, 7, 436-438.	1.6	5
71	Deep Learning Representation from Electroencephalography of Early-Stage Creutzfeldt-Jakob Disease and Features for Differentiation from Rapidly Progressive Dementia. International Journal of Neural Systems, 2017, 27, 1650039.	5.2	104
72	Validation Study of Italian Version of Inventory for Déjà Vu Experiences Assessment (I-IDEA): A Screening Tool to Detect Déjà Vu Phenomenon in Italian Healthy Individuals. Behavioral Sciences (Basel, Switzerland), 2017, 7, 50.	2.1	1

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73	Patterns of care of brain tumor-related epilepsy. A cohort study done in Italian Epilepsy Center. PLoS ONE, 2017, 12, e0180470.	2.5	23
74	Editorial: Novel Perspectives in the Treatment of Epilepsy. Current Pharmaceutical Design, 2017, 23, .	1.9	0
75	The Natural History of Epilepsy in 163 Untreated Patients: Looking for "Oligoepilepsy― PLoS ONE, 2016, 11, e0161722.	2.5	2
76	Towards a quantitative assessment of psychogenic nonepileptic seizures. Epilepsia, 2016, 57, 1010-1011.	5.1	0
77	Integrity of the corpus callosum in patients with benign temporal lobe epilepsy. Epilepsia, 2016, 57, 590-596.	5.1	17
78	Normal immunofluorescence pattern of skin basement membranes in a family with porencephaly due to COL4A1 G749S mutation. Neurological Sciences, 2016, 37, 459-463.	1.9	4
79	Long-term outcome of mild mesial temporal lobe epilepsy. Neurology, 2016, 86, 1904-1910.	1.1	40
80	Relevance of clinical context in the diagnosticâ€therapeutic approach to status epilepticus. Epilepsia, 2016, 57, 1527-1529.	5.1	4
81	The relevance of "diagnostic delay―in epilepsy. Epilepsia, 2016, 57, 165-165.	5.1	7
82	Epilepsy in cerebrovascular diseases: Review of experimental and clinical data with metaâ€analysis of risk factors. Epilepsia, 2016, 57, 1205-1214.	5.1	122
83	Lacosamide in Lennox-Gastaut Syndrome? Caution Is Still Needed. Journal of Child Neurology, 2016, 31, 1632-1632.	1.4	1
84	Genetics of reflex seizures and epilepsies in humans and animals. Epilepsy Research, 2016, 121, 47-54.	1.6	60
85	Challenges in the pharmacological management of epilepsy and its causes in the elderly. Pharmacological Research, 2016, 106, 21-26.	7.1	48
86	Rapid versus slow withdrawal of antiepileptic monotherapy in 2-year seizure-free adult patients with epilepsy (RASLOW) study: a pragmatic multicentre, prospective, randomized, controlled study. Neurological Sciences, 2016, 37, 579-583.	1.9	12
87	Status epilepticus of inflammatory etiology: A cohort study. Neurology, 2016, 86, 1076-1077.	1.1	4
88	Reflex seizures in a patient with Angelman syndrome and trisomy 21. Neurological Sciences, 2016, 37, 1373-1374.	1.9	7
89	Palinopsia and Other Reversible Visual Disturbances Induced by Topiramate. Journal of Neuro-Ophthalmology, 2015, 35, 329-330.	0.8	2
90	White matter abnormalities differentiate severe from benign temporal lobe epilepsy. Epilepsia, 2015, 56, 1109-1116.	5.1	38

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91	Profile of brivaracetam and its potential in the treatment of epilepsy. Neuropsychiatric Disease and Treatment, 2015, 11, 2967.	2.2	14
92	Autologous hematopoietic stem cell transplantation in multiple sclerosis. Neurology, 2015, 84, 981-988.	1.1	201
93	3â€T magnetic resonance imaging simultaneous automated multimodal approach improves detection of ambiguous visual hippocampal sclerosis. European Journal of Neurology, 2015, 22, 725.	3.3	13
94	Polymorphism of the multidrug resistance 1 gene MDR1/ABCB1 C3435T and response to antiepileptic drug treatment in temporal lobe epilepsy. Seizure: the Journal of the British Epilepsy Association, 2015, 24, 124-126.	2.0	50
95	The influence of previous infections and antichlamydia pneumoniae seropositivity on functional outcome in ischemic stroke patients: results from the IN2 study. Journal of Neurology, 2015, 262, 1310-1316.	3.6	2
96	No evidence of a role for cystatin <scp>B</scp> gene in juvenile myoclonic epilepsy. Epilepsia, 2015, 56, e40-3.	5.1	7
97	Rapidly fatal late-onset status epilepticus due to occult bi-frontal cortical dysplasia. A case report. Journal of the Neurological Sciences, 2015, 358, 492-495.	0.6	3
98	Previous infection and the risk of ischaemic stroke in Italy: the <scp>IN</scp> 2 study. European Journal of Neurology, 2015, 22, 514-519.	3.3	18
99	Epilepsy associated with Leukoaraiosis mainly affects temporal lobe: a casual or causal relationship?. Epilepsy Research, 2015, 109, 1-8.	1.6	39
100	Neuro-anatomical differences among epileptic and non-epileptic déjÃ-vu. Cortex, 2015, 64, 1-7.	2.4	14
101	New Insights into Mechanisms Underlying Generalized Reflex Seizures. , 2015, , 101-107.		0
102	Positivity to p-ANCA in patients with status epilepticus. BMC Neurology, 2014, 14, 148.	1.8	5
103	Mild <scp>L</scp> afora disease: Clinical, neurophysiologic, and genetic findings. Epilepsia, 2014, 55, e129-33.	5.1	43
104	The longâ€term effect of vagus nerve stimulation on quality of life in patients with pharmacoresistant focal epilepsy: The PuLsE (Open Prospective Randomized Longâ€term Effectiveness) trial. Epilepsia, 2014, 55, 893-900.	5.1	149
105	Continuous spikes and waves during slow sleep in a child with karyotype 47, XYY. Epileptic Disorders, 2014, 16, 223-226.	1.3	2
106	Generalized versus partial reflex seizures: A review. Seizure: the Journal of the British Epilepsy Association, 2014, 23, 512-520.	2.0	70
107	About some behavioral and psychosocial aspects related to epilepsy. Epilepsy and Behavior, 2014, 40, 115-116.	1.7	1
108	Use of lacosamide in Lennox-Gastaut syndrome: is it too premature?. Acta Neurologica Scandinavica, 2014, 130, e37-e38.	2.1	5

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109	T.P.34. Neuromuscular Disorders, 2014, 24, 874-875.	0.6	2
110	Transient Global Amnesia as a Presenting Aura or Epilepsy?. Headache, 2014, 54, 1233-1235.	3.9	2
111	Permutation entropy of scalp EEG: A tool to investigate epilepsies. Clinical Neurophysiology, 2014, 125, 13-20.	1.5	59
112	Refractory epilepsy and encephalocele: Lesionectomy or tailored surgery?. Seizure: the Journal of the British Epilepsy Association, 2014, 23, 583-584.	2.0	21
113	Autosomal dominant lateral temporal epilepsy (ADLTE): Absence of chromosomal rearrangements in LGI1 gene. Epilepsy Research, 2014, 108, 597-599.	1.6	2
114	Glycine receptor antibodies in 2 cases of new, adult-onset epilepsy. Neurology: Neuroimmunology and NeuroInflammation, 2014, 1, e16.	6.0	14
115	Botulism-induced unilateral submandibular sialoadenitis: a case report. Neurological Sciences, 2013, 34, 2225-2226.	1.9	1
116	Isolated hypoglossal nerve palsy due to spontaneous carotid artery dissection: a neuroimaging study. Neurological Sciences, 2013, 34, 2043-2044.	1.9	11
117	Teaching Neurolmages: Pseudohypertrophic cerebral cortex in end-stage Creutzfeldt-Jakob disease. Neurology, 2013, 80, e21-e21.	1.1	5
118	Mutations in PRRT2 result in familial infantile seizures with heterogeneous phenotypes including febrile convulsions and probable SUDEP. Epilepsy Research, 2013, 104, 280-284.	1.6	29
119	Failure to confirm association of a polymorphism in KCNMB4 gene with mesial temporal lobe epilepsy. Epilepsy Research, 2013, 106, 284-287.	1.6	4
120	Family history and frontal lobe seizures predict long-term remission in newly diagnosed cryptogenic focal epilepsy. Epilepsy Research, 2013, 107, 101-108.	1.6	19
121	Relationship between genetic variant in pre-microRNA-146a and genetic predisposition to temporal lobe epilepsy: A case–control study. Gene, 2013, 516, 181-183.	2.2	22
122	No evidence for a role of the coding variant of the Toll-like receptor 4 gene in temporal lobe epilepsy. Seizure: the Journal of the British Epilepsy Association, 2013, 22, 791-793.	2.0	2
123	Detection of hippocampal atrophy in patients with temporal lobe epilepsy: A 3-Tesla MRI shape. Epilepsy and Behavior, 2013, 28, 489-493.	1.7	25
124	Serial MRI findings in brain anoxia leading to Lance–Adams syndrome: a case report. Neurological Sciences, 2013, 34, 2047-2050.	1.9	21
125	Advanced MRI Morphologic Study Shows No Atrophy in Healthy Individuals with Hippocampal Hyperintensity. American Journal of Neuroradiology, 2013, 34, 1585-1588.	2.4	5
126	Contribution of Cerebrospinal Fluid Thymosin $\hat{l}^2$ 4 Levels to the Clinical Differentiation of Creutzfeldt-Jakob Disease. Archives of Neurology, 2012, 69, 868-72.	4.5	11

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127	Energy drinks and seizures: What is the link?. Epilepsy and Behavior, 2012, 24, 151.	1.7	8
128	A Functional Genetic Variation of the 5â€HTR2A Receptor Affects Age at Onset in Patients with Temporal Lobe Epilepsy. Annals of Human Genetics, 2012, 76, 277-282.	0.8	5
129	Topiramate and temporal lobe epilepsy: an open-label study. Epileptic Disorders, 2012, 14, 163-166.	1.3	5
130	Neuroanatomic correlates of psychogenic nonepileptic seizures: A cortical thickness and VBM study. Epilepsia, 2012, 53, 377-385.	5.1	140
131	Usefulness of rectal biopsy for the diagnosis of Kufs disease: a controlled study and review of the literature. European Journal of Neurology, 2012, 19, 1331-1336.	3.3	5
132	Unilateral basal ganglia atrophy in a patient with tuberous sclerosis complex and hemichorea. Movement Disorders, 2012, 27, 458-460.	3.9	5
133	Benign mesial temporal lobe epilepsy. Nature Reviews Neurology, 2011, 7, 237-240.	10.1	76
134	Gestural automatisms during syncope related to cervical malignancy. Epilepsy and Behavior, 2011, 20, 566-568.	1.7	4
135	Rating scale for psychogenic nonepileptic seizures: Scale development and clinimetric testing. Epilepsy and Behavior, 2011, 21, 128-131.	1.7	21
136	Neocortical thinning in "benign―mesial temporal lobe epilepsy. Epilepsia, 2011, 52, 712-717.	5.1	51
137	A functional polymorphism in the SCN1A gene does not influence antiepileptic drug responsiveness in Italian patients with focal epilepsy. Epilepsia, 2011, 52, e40-e44.	5.1	50
138	Kufs Disease, the Major Adult Form of Neuronal Ceroid Lipofuscinosis, Caused by Mutations in CLN6. American Journal of Human Genetics, 2011, 88, 566-573.	6.2	253
139	Association of intronic variants of the KCNAB1 gene with lateral temporal epilepsy. Epilepsy Research, 2011, 94, 110-116.	1.6	9
140	Age at onset predicts good seizure outcome in sporadic non-lesional and mesial temporal sclerosis based temporal lobe epilepsy. Journal of Neurology, Neurosurgery and Psychiatry, 2011, 82, 555-559.	1.9	36
141	Voxel-based morphometry of adulthood patients with temporal lobe epilepsy. BMC Geriatrics, 2010, 10, .	2.7	0
142	Hyperhomocysteinemia in epileptic patients on new antiepileptic drugs. Epilepsia, 2010, 51, 274-279.	5.1	84
143	Voxelâ€based morphometry of sporadic epileptic patients with mesiotemporal sclerosis. Epilepsia, 2010, 51, 506-510.	5.1	43
144	Temporal lobe abnormalities on brain MRI in healthy volunteers. Neurology, 2010, 74, 553-557.	1.1	47

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145	TEMPORAL LOBE ABNORMALITIES ON BRAIN MRI IN HEALTHY VOLUNTEERS: A PROSPECTIVE CASE-CONTROL STUDY. Neurology, 2010, 75, 377-378.	1.1	15
146	Non-paraneoplastic limbic encephalitis characterized by mesio-temporal seizures and extratemporal lesions: A case report. Seizure: the Journal of the British Epilepsy Association, 2010, 19, 446-449.	2.0	17
147	CONVENTIONAL MRI AND <i>NOTCH3</i> GENE SCREENING IN SPORADIC CADASIL. Neurology, 2009, 72, 469-471.	1.1	3
148	Thymosin β4 is differentially expressed in the cerebrospinal fluid of Creutzfeldtâ€Jakob disease patients: a MALDIâ€TOF MS protein profiling study. Proteomics - Clinical Applications, 2009, 3, 574-583.	1.6	6
149	Italian Consensus Conference on Epilepsy and Pregnancy, Labor and Puerperium. Epilepsia, 2009, 50, 7-23.	5.1	31
150	Familial mesial temporal lobe epilepsies: Clinical and genetic features. Epilepsia, 2009, 50, 55-57.	5.1	30
151	Anti-NMDA receptor encephalitis: aÂvideo case report. Epileptic Disorders, 2009, 11, 267-269.	1.3	11
152	Familial mesial temporal lobe epilepsy (FMTLE). Journal of Neurology, 2008, 255, 16-23.	3.6	60
153	Hyperhomocysteinemia is associated with cognitive impairment in multiple sclerosis. Journal of Neurology, 2008, 255, 64-69.	3.6	66
154	Autosomal dominant lateral temporal epilepsy: Absence of mutations in ADAM22 and Kv1 channel genes encoding LGI1-associated proteins. Epilepsy Research, 2008, 80, 1-8.	1.6	26
155	Genetic screening for familial amyloid polyneuropathy in patients with idiopathic carpal tunnel syndrome. Journal of the Peripheral Nervous System, 2008, 13, 151-152.	3.1	2
156	Spontaneous obliteration of MRI-silent cerebral angiomatosis revealed by CT angiography in a patient with Sturge–Weber syndrome. Journal of the Neurological Sciences, 2008, 264, 168-172.	0.6	6
157	Analysis of LGI1 promoter sequence, PDYN and GABBR1 polymorphisms in sporadic and familial lateral temporal lobe epilepsy. Neuroscience Letters, 2008, 436, 23-26.	2.1	17
158	Mutual information for measuring independence of STLmax time series in the epileptic brain. , 2008, , .		0
159	Limited chronic focal encephalitis. Neurology, 2008, 70, 374-377.	1.1	37
160	Hippocampal and thalamic atrophy in mild temporal lobe epilepsy. Neurology, 2008, 71, 1094-1101.	1.1	91
161	MR Imaging Index for Differentiation of Progressive Supranuclear Palsy from Parkinson Disease and the Parkinson Variant of Multiple System Atrophy. Radiology, 2008, 246, 214-221.	7.3	369
162	Association between the M129V variant allele of PRNP gene and mild temporal lobe epilepsy in women. Neuroscience Letters, 2007, 421, 1-4.	2.1	13

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163	Serotonin transporter gene (5-Htt): Association analysis with temporal lobe epilepsy. Neuroscience Letters, 2007, 421, 52-56.	2.1	32
164	SIL1 and SARA2 mutations in Marinesco-Sjögren and chylomicron retention diseases. Clinical Genetics, 2007, 71, 288-289.	2.0	22
165	Mutational Analysis of <i>EFHC1</i> Gene in Italian Families with Juvenile Myoclonic Epilepsy. Epilepsia, 2007, 48, 1686-1690.	5.1	44
166	Novel spastin (SPG4) mutations in Italian patients with hereditary spastic paraplegia. Neuromuscular Disorders, 2006, 16, 387-390.	0.6	15
167	Suppressive Efficacy by a Commercially Available Blue Lens on PPR in 610 Photosensitive Epilepsy Patients. Epilepsia, 2006, 47, 529-533.	5.1	96
168	MRI evidence of mesial temporal sclerosis in sporadic "benign" temporal lobe epilepsy. Neurology, 2006, 66, 562-565.	1.1	91
169	ApoE Epsilon4 Allele and Disease Duration Affect Verbal Learning in Mild Temporal Lobe Epilepsy. Epilepsia, 2005, 46, 110-117.	5.1	53
170	Chorea induced by non-ketotic hyperglycaemia: a case report. Neurological Sciences, 2005, 26, 275-277.	1.9	38
171	The spectrum of Notch3 mutations in 28 Italian CADASIL families. Journal of Neurology, Neurosurgery and Psychiatry, 2005, 76, 736-738.	1.9	74
172	Mutations in <i>Col4a1</i> Cause Perinatal Cerebral Hemorrhage and Porencephaly. Science, 2005, 308, 1167-1171.	12.6	474
173	The Problematic Issue of Kufs Disease Diagnosis as Performed on Rectal Biopsies: A Case Report. Ultrastructural Pathology, 2004, 28, 43-48.	0.9	5
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