Tiziana Granata

List of Publications by Year
in descending order

174 papers	10,753 citations	36303 51 h-index	36028 97 g-index
177 all docs	177 docs citations	177 times ranked	9697 citing authors

#	Article	IF	Citations
1	Brain Inflammation in Epilepsy: Experimental and Clinical Evidence. Epilepsia, 2005, 46, 1724-1743.	5.1	921
2	Pathogenesis, diagnosis and treatment of Rasmussen encephalitis: A European consensus statement. Brain, 2005, 128, 454-471.	7.6	490
3	Seizure-Promoting Effect of Blood?Brain Barrier Disruption. Epilepsia, 2007, 48, 732-742.	5.1	442
4	Congenital malformations due to antiepileptic drugs. Epilepsy Research, 1999, 33, 145-158.	1.6	351
5	De novo mutations in ATP1A3 cause alternating hemiplegia of childhood. Nature Genetics, 2012, 44, 1030-1034.	21.4	345
6	Antagonism of peripheral inflammation reduces the severity of status epilepticus. Neurobiology of Disease, 2009, 33, 171-181.	4.4	270
7	Spectrum of SCN1A mutations in severe myoclonic epilepsy of infancy. Neurology, 2003, 60, 1961-1967.	1.1	241
8	Ultra-Rare Genetic Variation in the Epilepsies: A Whole-Exome Sequencing Study of 17,606 Individuals. American Journal of Human Genetics, 2019, 105, 267-282.	6.2	237
9	Fenfluramine hydrochloride for the treatment of seizures in Dravet syndrome: a randomised, double-blind, placebo-controlled trial. Lancet, The, 2019, 394, 2243-2254.	13.7	227
10	Band heterotopia: Correlation of outcome with magnetic resonance imaging parameters. Annals of Neurology, 1994, 36, 609-617.	5.3	206
11	Bloodâ€“brain barrier dysfunction and epilepsy: Pathophysiologic role and therapeutic approaches. Epilepsia, 2012, 53, 1877-1886.	5.1	199
12	Inflammatory pathways of seizure disorders. Trends in Neurosciences, 2014, 37, 55-65.	8.6	196
13	Malformations in Offspring of Women with Epilepsy: A Prospective Study. Epilepsia, 1999, 40, 1231-1236.	5.1	181
14	Experience with immunomodulatory treatments in Rasmussenâ€™s encephalitis. Neurology, 2003, 61, 1807-1810.	1.1	161
15	Rasmussen encephalitis. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2013, 111, 511-519.	1.8	158
16	Antibodies against GluR3 peptides are not specific for Rasmussen's encephalitis but are also present in epilepsy patients with severe, early onset disease and intractable seizures. Journal of Neuroimmunology, 2002, 131, 179-185.	2.3	151
17	Periventricular Nodular Heterotopia: Classification, Epileptic History, and Genesis of Epileptic Discharges. Epilepsia, 2006, 47, 86-97.	5.1	150
18	Familial schizencephaly associated with EMX2 mutation. Neurology, 1997, 48, 1403-1406.	1.1	145

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19	Epileptic phenotypes associated with mitochondrial disorders. Neurology, 2001, 56, 1340-1346.	1.1	143
20	Rasmussenâ€™s encephalitis. Neurology, 2003, 60, 422-425.	1.1	137
21	Efficacy of Anti-Inflammatory Therapy in a Model of Acute Seizures and in a Population of Pediatric Drug Resistant Epileptics. PLoS ONE, 2011, 6, e18200.	2.5	130
22	Polymicrogyria and deletion 22q11.2 syndrome: Window to the etiology of a common cortical malformation. American Journal of Medical Genetics, Part A, 2006, 140A, 2416-2425.	1.2	125
23	Clinical profile of patients with ATP1A3 mutations in Alternating Hemiplegia of Childhoodâ€”a study of 155 patients. Orphanet Journal of Rare Diseases, 2015, 10, 123.	2.7	117
24	Diagnostic imaging in 13Âcases of Rasmussen's encephalitis: can early MRI suggest the diagnosis?. Neuroradiology, 2003, 45, 171-183.	2.2	116
25	An open-label trial of levetiracetam in severe myoclonic epilepsy of infancy. Neurology, 2007, 69, 250-254.	1.1	115
26	Hemispherotomy and functional hemispherectomy: Indications and outcome. Epilepsy Research, 2010, 89, 104-112.	1.6	115
27	Intellectual and language findings and their relationship to EEG characteristics in benign childhood epilepsy with centrotemporal spikes. Epilepsy and Behavior, 2007, 10, 278-285.	1.7	113
28	Adult-Onset Rasmussen's Encephalitis: Anatomical-Electrographic-Clinical Features of 7 Italian Cases. Epilepsia, 2006, 47, 41-46.	5.1	108
29	Long-term selective IgG immunoadsorption improves Rasmussen's encephalitis. Neurology, 1998, 51, 302-305.	1.1	106
30	Somatic and germline mosaicisms in Severe Myoclonic Epilepsy of Infancy. Biochemical and Biophysical Research Communications, 2006, 341, 489-493.	2.1	102
31	Cognitive development in Dravet syndrome: A retrospective, multicenter study of 26 patients. Epilepsia, 2011, 52, 386-392.	5.1	99
32	Suppressive Efficacy by a Commercially Available Blue Lens on PPR in 610 Photosensitive Epilepsy Patients. Epilepsia, 2006, 47, 529-533.	5.1	96
33	HCN1mutation spectrum: from neonatal epileptic encephalopathy to benign generalized epilepsy and beyond. Brain, 2018, 141, 3160-3178.	7.6	96
34	Dravet syndrome: Early clinical manifestations and cognitive outcome in 37 Italian patients. Brain and Development, 2010, 32, 71-77.	1.1	94
35	Clinical and genetic factors predicting Dravet syndrome in infants with SCN1A mutations. Neurology, 2017, 88, 1037-1044.	1.1	93
36	Topical Review: Schizencephaly: Clinical Spectrum, Epilepsy, and Pathogenesis. Journal of Child Neurology, 2005, 20, 313-318.	1.4	92

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37	Polygenic burden in focal and generalized epilepsies. Brain, 2019, 142, 3473-3481.	7.6	90
38	Brain MRI Findings in Severe Myoclonic Epilepsy in Infancy and Genotype?Phenotype Correlations. Epilepsia, 2007, 48, 1092-1096.	5.1	89
39	VARS2andTARS2Mutations in Patients with Mitochondrial Encephalomyopathies. Human Mutation, 2014, 35, 983-989.	2.5	86
40	Anakinra usage in febrile infection related epilepsy syndrome: an international cohort. Annals of Clinical and Translational Neurology, 2020, 7, 2467-2474.	3.7	80
41	Immuneâ€mediated epilepsies. Epilepsia, 2011, 52, 5-11.	5.1	76
42	Positive response to immunomodulatory therapy in an adult patient with Rasmussenâ€™s encephalitis. Neurology, 2001, 56, 248-250.	1.1	74
43	Management of the patient with medically refractory epilepsy. Expert Review of Neurotherapeutics, 2009, 9, 1791-1802.	2.8	72
44	TheÂMovement disorder associated with NMDAR antibody-encephalitis is complex and characteristic: an expert video-rating study. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 724-726.	1.9	71
45	Periventricular Nodular Heterotopia: Epileptogenic Findings. Epilepsia, 1997, 38, 1173-1182.	5.1	66
46	A Number of Schizencephaly Patients Including 2 Brothers Are Heterozygous for Germline Mutations in the Homeobox Gene EMX2. European Journal of Human Genetics, 1997, 5, 186-190.	2.8	66
47	Schizencephaly: Neuroradiologic and Epileptologic Findings. Epilepsia, 1996, 37, 1185-1193.	5.1	63
48	Malformations in offspring of 305 epileptic women: a prospective study. Acta Neurologica Scandinavica, 1992, 85, 204-207.	2.1	63
49	Focal seizures with affective symptoms are a major feature of PCDH19 geneâ€“related epilepsy. Epilepsia, 2012, 53, 2111-2119.	5.1	63
50	Xp22.3 genomic deletions involving the CDKL5 gene in girls with early onset epileptic encephalopathy. Epilepsia, 2010, 51, 647-654.	5.1	60
51	The Etiological Role of Blood-Brain Barrier Dysfunction in Seizure Disorders. Cardiovascular Psychiatry and Neurology, 2011, 2011, 1-9.	0.8	58
52	Neuronal migration disorders and epilepsy: a morphological analysis of three surgically treated patients. Epilepsy Research, 1996, 26, 49-58.	1.6	51
53	A role for inflammation in status epilepticus is revealed by a review of current therapeutic approaches. Epilepsia, 2013, 54, 30-32.	5.1	51
54	Perisylvian, including insular, childhood epilepsy: Presurgical workup and surgical outcome. Epilepsia, 2017, 58, 1360-1369.	5.1	51

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55	Clinical course and variability of non-Rasmussen, nonstroke motor and sensory epilepsia partialis continua: A European survey and analysis of 65 cases. Epilepsia, 2011, 52, 1168-1176.	5.1	50
56	ILAE Classification of Epilepsies: Its Applicability and Practical Value of Different Diagnostic Categories. Epilepsia, 1996, 37, 1051-1059.	5.1	49
57	West syndrome associated with 14q12 duplications harboring FOXG1. Neurology, 2011, 76, 1600-1602.	1.1	49
58	Familial Occurrence of Febrile Seizures and Epilepsy in Severe Myoclonic Epilepsy of Infancy (SMEI) Patients with SCN1A Mutations. Epilepsia, 2006, 47, 1629-1635.	5.1	48
59	A novel de novo HCN1 loss-of-function mutation in genetic generalized epilepsy causing increased neuronal excitability. Neurobiology of Disease, 2018, 118, 55-63.	4.4	47
60	Epilepsy subtype-specific copy number burden observed in a genome-wide study of 17â€‰458 subjects. Brain, 2020, 143, 2106-2118.	7.6	47
61	Did the COVIDâ€19 pandemic silence the needs of people with epilepsy?. Epileptic Disorders, 2020, 22, 439-442.	1.3	46
62	Epileptic and imaging findings in perinatal hypoxic-ischemic encephalopathy with ulegyria. Epilepsy Research, 2003, 55, 235-243.	1.6	45
63	Variant late infantile ceroid lipofuscinoses associated with novel mutations in CLN6. Biochemical and Biophysical Research Communications, 2009, 379, 892-897.	2.1	45
64	Overview of presurgical assessment and surgical treatment of epilepsy from the Italian League Against Epilepsy. Epilepsia, 2013, 54, 35-48.	5.1	45
65	Trends in pediatric epilepsy surgery in Europe between 2008 and 2015: Countryâ€, centerâ€, and ageâ€specific variation. Epilepsia, 2020, 61, 216-227.	5.1	44
66	Rasmussen?s syndrome. Neurological Sciences, 2003, 24, s239-s243.	1.9	43
67	Changes in Unbound and Total Valproic Acid Concentrations After Replacement of Carbamazepine with Oxcarbazepine. Therapeutic Drug Monitoring, 1992, 14, 376-379.	2.0	41
68	Partial Seizures Associated with Antiphospholipid Antibodies in Childhood. Neuropediatrics, 1998, 29, 249-254.	0.6	41
69	Revelation of a Novel CLN5 Mutation in Early Juvenile Neuronal Ceroid Lipofuscinosis. Neuropediatrics, 2007, 38, 46-49.	0.6	41
70	Hemispherotomy in Rasmussen encephalitis: Long-term outcome in an Italian series of 16 patients. Epilepsy Research, 2014, 108, 1106-1119.	1.6	41
71	Outcome of childhood-onset epilepsy from adolescence to adulthood: Transition issues. Epilepsy and Behavior, 2017, 69, 161-169.	1.7	41
72	Electroclinical spectrum of the neuronal ceroid lipofuscinoses associated with CLN6 mutations. Neurology, 2015, 85, 316-324.	1.1	40

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73	Relapse risk factors in antiâ€Nâ€methylâ€Dâ€aspartate receptor encephalitis. Developmental Medicine and Child Neurology, 2019, 61, 1101-1107.	2.1	40
74	Lamotrigine Plasma Concentrations in Children and Adults. Therapeutic Drug Monitoring, 1997, 19, 620-627.	2.0	40
75	Defining the electroclinical phenotype and outcome of PCDH19â€related epilepsy: A multicenter study. Epilepsia, 2018, 59, 2260-2271.	5.1	39
76	Cognitive and neuropsychological evolution in children with anti-NMDAR encephalitis. Journal of Neurology, 2016, 263, 765-771.	3.6	38
77	Efficacy and safety of Fenfluramine hydrochloride for the treatment of seizures in Dravet syndrome: A realâ€world study. Epilepsia, 2020, 61, 2405-2414.	5.1	37
78	Burst Suppression and Impairment of Neocortical Ontogenesis: Electroclinical and Neuropathologic Findings in Two Infants with Early Myoclonic Encephalopathy. Epilepsia, 1993, 34, 800-808.	5.1	36
79	Small 6q16.1 Deletions Encompassing POU3F2 Cause Susceptibility to Obesity and Variable Developmental Delay with Intellectual Disability. American Journal of Human Genetics, 2016, 98, 363-372.	6.2	36
80	Lamotrigine in Resistant Childhood Epilepsy. Neuropediatrics, 1993, 24, 332-336.	0.6	35
81	Transporters in Drug-Refractory Epilepsy: Clinical Significance. Clinical Pharmacology and Therapeutics, 2010, 87, 13-15.	4.7	35
82	Sub-genic intolerance, ClinVar, and the epilepsies: A whole-exome sequencing study of 29,165 individuals. American Journal of Human Genetics, 2021, 108, 965-982.	6.2	35
83	Intrauterine growth in the offspring of epileptic mothers. Acta Neurologica Scandinavica, 1992, 86, 555-557.	2.1	34
84	Spectral properties of EEG fast activity ictal discharges associated with infantile spasms. Clinical Neurophysiology, 1999, 110, 593-603.	1.5	34
85	Pediatric NMDAR encephalitis: A single center observation study with a closer look at movement disorders. European Journal of Paediatric Neurology, 2018, 22, 301-307.	1.6	34
86	Transition into adulthood: Tuberous sclerosis complex, <scp>S</scp>turgeâ€<scp>W</scp>eber syndrome, and <scp>R</scp>asmussen encephalitis. Epilepsia, 2014, 55, 29-33.	5.1	32
87	HCN ion channels and accessory proteins in epilepsy: genetic analysis of a large cohort of patients and review of the literature. Epilepsy Research, 2019, 153, 49-58.	1.6	32
88	Single-Dose Pharmacokinetics of Lamotrigine in Children: Influence of Age and Antiepileptic Comedication. Therapeutic Drug Monitoring, 2001, 23, 217-222.	2.0	31
89	Neonatal developmental and epileptic encephalopathy due to autosomal recessive variants in SLC13A5 gene. Epilepsia, 2020, 61, 2474-2485.	5.1	31
90	Faulty cardiac repolarization reserve in alternating hemiplegia of childhood broadens the phenotype. Brain, 2015, 138, 2859-2874.	7.6	30

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91	Paroxysmal dyskinesias in childhood. Pediatric Neurology, 2003, 28, 168-172.	2.1	27
92	Impaired surface Î±Î²Î³ GABAA receptor expression in familial epilepsy due to a GABRG2 frameshift mutation. Neurobiology of Disease, 2013, 50, 135-141.	4.4	27
93	Labeling of rat neurons by anti-GluR3 IgG from patients with Rasmussen encephalitis. Neurology, 2001, 57, 324-327.	1.1	25
94	Similar binding to glutamate receptors by Rasmussen and partial epilepsy patientsâ€™ sera. Neurology, 2002, 59, 1998-2001.	1.1	25
95	Electroclinical Features and Long-Term Outcome of Cryptogenic Epilepsy in Children with Down Syndrome. Journal of Pediatrics, 2013, 163, 1754-1758.	1.8	25
96	A Loss-of-Function HCN4 Mutation Associated With Familial Benign Myoclonic Epilepsy in Infancy Causes Increased Neuronal Excitability. Frontiers in Molecular Neuroscience, 2018, 11, 269.	2.9	25
97	Electroencephalographic Recordings of Focal Seizures in Patients Affected by Periventricular Nodular Heterotopia: Role of the Heterotopic Nodules in the Genesis of Epileptic Discharges. Journal of Child Neurology, 2005, 20, 369-377.	1.4	24
98	A de novo heterozygous mutation in KCNC2 gene implicated in severe developmental and epileptic encephalopathy. European Journal of Medical Genetics, 2020, 63, 103848.	1.3	24
99	Joubert syndrome with bilateral polymicrogyria: Clinical and neuropathological findings in two brothers. American Journal of Medical Genetics, Part A, 2009, 149A, 1511-1515.	1.2	22
100	The blood-brain barrier hypothesis in drug resistant epilepsy. Brain, 2012, 135, e211-e211.	7.6	22
101	Refractory Absence Epilepsy and Glut1 Deficiency Syndrome: A New Case Report and Literature Review. Neuropediatrics, 2014, 45, 328-332.	0.6	22
102	Epilepsy in type 1 Chiari malformation. Neurological Sciences, 2011, 32, 303-306.	1.9	21
103	FCD Type II and mTOR pathway: Evidence for different mechanisms involved in the pathogenesis of dysmorphic neurons. Epilepsy Research, 2017, 129, 146-156.	1.6	21
104	Kv7.3 Compound Heterozygous Variants in Early Onset Encephalopathy Reveal Additive Contribution of C-Terminal Residues to PIP2-Dependent K+ Channel Gating. Molecular Neurobiology, 2018, 55, 7009-7024.	4.0	21
105	No evidence of GABRG2 mutations in severe myoclonic epilepsy of infancy. Epilepsy Research, 2003, 53, 196-200.	1.6	20
106	ICTAL EEG Fast Activity in West Syndrome: From Onset to Outcome. Epilepsia, 2007, 48, 2101-2110.	5.1	20
107	Vagus nerve stimulation for drug-resistant Epilepsia Partialis Continua: Report of four cases. Epilepsy Research, 2013, 107, 163-171.	1.6	20
108	Dravet syndrome: Early electroclinical findings and longâ€term outcome in adolescents and adults. Epilepsia, 2019, 60, S49-S58.	5.1	20

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109	Progressive Myoclonus Epilepsies. Neurology: Genetics, 2021, 7, e641.	1.9	20
110	A causality algorithm to guide diagnosis and treatment of catatonia due to autoimmune conditions in children and adolescents. Schizophrenia Research, 2018, 200, 68-76.	2.0	19
111	An Italian multicentre study of perampanel in progressive myoclonus epilepsies. Epilepsy Research, 2019, 156, 106191.	1.6	19
112	Cardiac phenotype in ATP1A3 -related syndromes. Neurology, 2020, 95, e2866-e2879.	1.1	19
113	Linguistic Development in a Patient with Landau-Kleffner Syndrome: A Nine-Year Follow-Up. Neuropediatrics, 1995, 26, 19-25.	0.6	18
114	Longâ€term outcome after limited cortical resections in two cases of adultâ€onset Rasmussen encephalitis. Epilepsia, 2014, 55, e38-e43.	5.1	18
115	Variable course of Unverricht-Lundborg disease. Neurology, 2017, 89, 1691-1697.	1.1	18
116	Screening of SLC2A1 in a large cohort of patients suspected for Glut1 deficiency syndrome: identification of novel variants and associated phenotypes. Journal of Neurology, 2019, 266, 1439-1448.	3.6	18
117	Encephalopathies with intracranial calcification in children: clinical and genetic characterization. Orphanet Journal of Rare Diseases, 2018, 13, 135.	2.7	17
118	Comparative Pharmacokinetic Study of Chewable and Conventional Carbamazepine in Children. Epilepsia, 1993, 34, 158-160.	5.1	16
119	Scurvy hidden behind neuropsychiatric symptoms. Neurological Sciences, 2011, 32, 1091-1093.	1.9	16
120	Alternating Hemiplegia and Epilepsia Partialis Continua: A new phenotype for a novel compound TBC1D24 mutation. Seizure: the Journal of the British Epilepsy Association, 2017, 47, 71-73.	2.0	16
121	Gait abnormalities in people with Dravet syndrome: A cross-sectional multi-center study. European Journal of Paediatric Neurology, 2019, 23, 808-818.	1.6	16
122	Progressive myoclonus epilepsy caused by a gain-of-function KCNA2 mutation. Seizure: the Journal of the British Epilepsy Association, 2019, 65, 106-108.	2.0	16
123	Neuromuscular syndrome associated with the 3291Tâ†'C mutation of mitochondrial DNA: a second case. Neuromuscular Disorders, 2000, 10, 415-418.	0.6	15
124	Subcortical nodular heterotopia: a functional MRI and somatosensory evoked potentials study. Neurological Sciences, 2004, 25, 225-229.	1.9	15
125	Mitochondrial Complex III Deficiency Caused by TTC19 Defects: Report of a Novel Mutation and Review of Literature. JIMD Reports, 2015, 22, 115-120.	1.5	15
126	Epileptic phenotypes in children with earlyâ€onset mitochondrial diseases. Acta Neurologica Scandinavica, 2019, 140, 184-193.	2.1	15

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127	The Contribution of Tertiary Centers to the Quality of the Diagnosis and Treatment of Epilepsy. Epilepsia, 1997, 38, 1338-1343.	5.1	14
128	Clinical and genetic features of paroxysmal kinesigenic dyskinesia in Italian patients. European Journal of Paediatric Neurology, 2016, 20, 152-157.	1.6	14
129	Focal seizure, focal dyskinesia, or both? A complex motor phenomenon reveals anti-NMDAR encephalitis. Seizure: the Journal of the British Epilepsy Association, 2015, 27, 16-18.	2.0	13
130	Topical Review: Schizencephaly: Clinical Spectrum, Epilepsy, and Pathogenesis. Journal of Child Neurology, 2004, 19, 313-318.	1.4	12
131	Comprehensive care of children with Dravet syndrome. Epilepsia, 2011, 52, 90-94.	5.1	12
132	Epilepsy and NREM-parasomnia: A complex and reciprocal relationship. Sleep Medicine, 2012, 13, 442-444.	1.6	12
133	Electroencephalographic (EEG) Photoparoxysmal Responses Under 5 Years of Age. Journal of Child Neurology, 2015, 30, 1824-1830.	1.4	12
134	Movement-activated cortical myoclonus in Dravet syndrome. Epilepsy Research, 2017, 130, 47-52.	1.6	12
135	Early clinical and EEG findings associated with the outcome in childhood absence epilepsy. Epilepsy and Behavior, 2019, 98, 273-278.	1.7	12
136	Double cortex syndrome: Electroclinical study of three cases. Italian Journal of Neurological Sciences, 1994, 15, 15-23.	0.1	11
137	Electroclinical findings and long-term outcomes in epileptic patients with inv dup (15). Acta Neurologica Scandinavica, 2018, 137, 575-581.	2.1	11
138	Psychiatric autoimmune conditions in children and adolescents: Is catatonia a severity marker?. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 104, 110028.	4.8	11
139	Do the functional properties of HCN1 mutants correlate with the clinical features in epileptic patients?. Progress in Biophysics and Molecular Biology, 2021, 166, 147-155.	2.9	11
140	White matter and cerebellar involvement in alternating hemiplegia of childhood. Journal of Neurology, 2020, 267, 1300-1311.	3.6	10
141	Periventricular nodular heterotopia. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2007, 87, 177-189.	1.8	9
142	Association of intronic variants of the KCNAB1 gene with lateral temporal epilepsy. Epilepsy Research, 2011, 94, 110-116.	1.6	9
143	Symptomatic and presumed symptomatic focal epilepsies in childhood: An observational, prospective multicentre study. Epilepsia, 2016, 57, 1808-1816.	5.1	9
144	Reflex myoclonic epilepsy in infancy: A multicenter clinical study. Epilepsy Research, 2013, 103, 237-244.	1.6	8

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145	Focal seizures versus epileptic spasms in children with focal cortical dysplasia and epilepsy onset in the first year. Epilepsy Research, 2015, 109, 203-209.	1.6	8
146	Electroclinical features of epilepsy monosomy 1p36 syndrome and their implications. Acta Neurologica Scandinavica, 2018, 138, 523-530.	2.1	8
147	Early add-on immunoglobulin administration in Rasmussen encephalitis: The hypothesis of neuroimmunomodulation. Medical Hypotheses, 2011, 77, 917-920.	1.5	7
148	Gabapentin treatment in a patient with KCNQ2 developmental epileptic encephalopathy. Pharmacological Research, 2020, 160, 105200.	7.1	7
149	Multicenter prospective longitudinal study in 34 patients with Dravet syndrome: Neuropsychological development in the first six years of life. Brain and Development, 2021, 43, 419-430.	1.1	7
150	Basal Ganglia Dysmorphism in Patients With Aicardi Syndrome. Neurology, 2021, 96, e1319-e1333.	1.1	6
151	Inflammation in pediatric epilepsies: Update on clinical features and treatment options. Epilepsy and Behavior, 2022, 131, 107959.	1.7	6
152	Cortico-muscular and cortico-cortical coherence changes resulting from Perampanel treatment in patients with cortical myoclonus. Clinical Neurophysiology, 2021, 132, 1057-1063.	1.5	6
153	Serial electrophysiological studies of the visual pathway in patients treated with vigabatrin. International Congress Series, 2005, 1278, 41-44.	0.2	5
154	Metabolic and degenerative disorders. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2012, 108, 485-511.	1.8	5
155	Focal status and acute encephalopathy in a 13-year-old boy with de novo DNM1L mutation: Video-polygraphic pattern and clues for differential diagnosis. Brain and Development, 2021, 43, 644-651.	1.1	5
156	Schizencephaly. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2007, 87, 235-246.	1.8	4
157	The noncoding RNA AK127244 in 2p16.3 locus: A new susceptibility region for neuropsychiatric disorders. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2018, 177, 557-562.	1.7	4
158	Severe epilepsy in CNTNAP2-related Pitt-Hopkins-like syndrome successfully treated with stiripentol. Seizure: the Journal of the British Epilepsy Association, 2021, 88, 143-145.	2.0	4
159	Early Parkinsonism in a Senegalese girl with Lafora disease. Epileptic Disorders, 2020, 22, 233-236.	1.3	4
160	Rasmussenâ€™s encephalitis: update on pathogenesis and treatment. Expert Review of Neurotherapeutics, 2003, 3, 835-843.	2.8	3
161	Rasmussen encephalitis tissue transfer program. Epilepsia, 2016, 57, 1005-1007.	5.1	3
162	A survey of the European Reference Network EpiCARE on clinical practice for selected rare epilepsies. Epilepsia Open, 2021, 6, 160-170.	2.4	3

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163	Epileptic spikes in Rasmussenâ€™s encephalitis: Migratory pattern and short-term evolution. A MEG study. Clinical Neurophysiology, 2017, 128, 1898-1905.	1.5	2
164	Epilepsy and NREM-parasomnia caused by novel hemizygous ARHGEF9 mutation. Sleep Medicine, 2020, 76, 158-159.	1.6	2
165	Pathophysiology of Brain Tumor-Related Epilepsy. , 2015, , 111-118.		1
166	Immunotherapy in GRIN2A-negative Landau-Kleffner Syndrome. Minerva Pediatrica, 2020, 72, 139-141.	2.7	1
167	Rasmussen's Encephalitis. Blue Books of Neurology, 2009, , 161-176.	0.1	0
168	Factors Modulating Seizure Susceptibility. , 2010, , 193-201.		0
169	6.157 A NEW CAUSALITY ALGORITHM TO ENHANCE DIAGNOSIS AND TREATMENT OF CATATONIA DUE TO AUTOIMMUNE CONDITIONS IN CHILDREN AND ADOLESCENTS. Journal of the American Academy of Child and Adolescent Psychiatry, 2016, 55, S254.	0.5	0
170	SCN8A splicing mutation causing skipping of the exon 15 associated with intellectual disability and cortical myoclonus. Seizure: the Journal of the British Epilepsy Association, 2020, 82, 56-58.	2.0	0
171	Autoantibodies, Encephalopathies, and Epilepsy. Agents and Actions Supplements, 2021, , 125-147.	0.2	0
172	Letter to the Editor Regarding the Article â€œWhole-Exome Sequencing in NF1-Related West's Syndrome Leads to the Identification of KCNC2 as a Novel Candidate Gene for Epilepsyâ€: Neuropediatrics, 2021, 52, 153-153.	0.6	0
173	Different circuitry dysfunction in drug-naive patients with juvenile myoclonic epilepsy and juvenile absence epilepsy. Epilepsy and Behavior, 2021, 125, 108443.	1.7	0
174	Functional Characterization of Two Variants at the Intron 6â€”Exon 7 Boundary of the KCNQ2 Potassium Channel Gene Causing Distinct Epileptic Phenotypes. Frontiers in Pharmacology, 0, 13, .	3.5	0