

Yukitoshi Takahashi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

243
papers

4,596
citations

34
h-index

58
g-index

276
ext. papers

5,403
ext. citations

3.6
avg, IF

4.95
L-index

#	Paper	IF	Citations
243	Sirolimus for epileptic seizures associated with focal cortical dysplasia type II.. <i>Annals of Clinical and Translational Neurology</i> , 2022 ,	5.3	1
242	Localizing and Lateralizing Value of Seizure Onset Pattern on Surface EEG in FCD Type II.. <i>Pediatric Neurology</i> , 2022 , 129, 48-54	2.9	1
241	A case of focal cortical dysplasia type IIa with pathologically suspected bilateral Rasmussen syndrome.. <i>Brain and Development</i> , 2022 ,	2.2	0
240	Electroclinical features of seizures in myelin oligodendrocyte glycoprotein antibody-associated cerebral cortical encephalitis: A case report and literature review.. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2022 , 98, 13-18	3.2	0
239	CUX2 deficiency causes facilitation of excitatory synaptic transmission onto hippocampus and increased seizure susceptibility to kainate.. <i>Scientific Reports</i> , 2022 , 12, 6505	4.9	0
238	Different pharmacoresistance of focal epileptic spasms, generalized epileptic spasms, and generalized epileptic spasms combined with focal seizures. <i>Epilepsia Open</i> , 2021 ,	4	1
237	Risk factors for psychiatric adverse effects associated with perampanel therapy. <i>Epilepsy and Behavior</i> , 2021 , 124, 108356	3.2	2
236	Clinical manifestations and epilepsy treatment in Japanese patients with pathogenic CDKL5 variants. <i>Brain and Development</i> , 2021 , 43, 505-514	2.2	3
235	Case Report: Rituximab Improved Epileptic Spasms and EEG Abnormalities in an Infant With West Syndrome and Anti-NMDAR Encephalitis Associated With APECED. <i>Frontiers in Neurology</i> , 2021 , 12, 679164	4.1	1
234	Rare manifestations and malignancies in tuberous sclerosis complex: findings from the Tuberous Sclerosis registry to increase disease awareness (TOSCA). <i>Orphanet Journal of Rare Diseases</i> , 2021 , 16, 301	4.2	3
233	Efficient detection of copy-number variations using exome data: Batch- and sex-based analyses. <i>Human Mutation</i> , 2021 , 42, 50-65	4.7	5
232	Limbic encephalitis in a patient with systemic lupus erythematosus successfully treated with high-dose glucocorticoids and intravenous cyclophosphamide therapy: the potential pathogenicity of anti-glutamate receptor antibodies. <i>Modern Rheumatology Case Reports</i> , 2021 , 5, 250-253	0.4	1
231	Historical Patterns of Diagnosis, Treatments, and Outcome of Epilepsy Associated With Tuberous Sclerosis Complex: Results From TOSCA Registry. <i>Frontiers in Neurology</i> , 2021 , 12, 697467	4.1	1
230	Neuropsychological outcomes after frontal lobectomy to treat intractable epilepsy. <i>Epilepsy and Behavior</i> , 2021 , 123, 108240	3.2	
229	Exploratory investigation on antibodies to GluN1 and cognitive dysfunction in patients with chronic autoimmune psychosis. <i>Neuroscience Letters</i> , 2021 , 743, 135588	3.3	0
228	An exploratory investigation of antibodies to NMDA-type glutamate receptor subunits in serum and cerebrospinal fluid among psychiatric patients with anti-thyroid antibodies. <i>Heliyon</i> , 2020 , 6, e05677	3.6	2
227	Methylprednisolone pulse therapy in 31 patients with refractory epilepsy: A single-center retrospective analysis. <i>Epilepsy and Behavior</i> , 2020 , 109, 107116	3.2	3

226	Cryptococcus Meningitis Can Co-occur with Anti-NMDA Receptor Encephalitis. <i>Internal Medicine</i> , 2020 , 59, 2301-2306	1.1	4
225	Limbic encephalitis with antibodies to N-methyl-D-aspartate (NMDA)-type glutamate receptor after allogeneic transplantation. <i>International Journal of Hematology</i> , 2020 , 112, 254-257	2.3	4
224	Glucose transporter type 1 deficiency syndrome associated with autoantibodies to glutamate receptors. <i>Brain and Development</i> , 2020 , 42, 686-690	2.2	
223	Coexistence of cerebral hypometabolism and neuroinflammation in the thalamo-limbic-brainstem region in young women with functional somatic syndrome. <i>EJNMMI Research</i> , 2020 , 10, 29	3.6	
222	Tuberous Sclerosis Complex-Associated Neuropsychiatric Disorders (TAND): New Findings on Age, Sex, and Genotype in Relation to Intellectual Phenotype. <i>Frontiers in Neurology</i> , 2020 , 11, 603	4.1	4
221	Serum matrix metalloproteinase-9 and tissue inhibitor of metalloproteinase-1 levels in autoimmune encephalitis. <i>Brain and Development</i> , 2020 , 42, 264-269	2.2	1
220	Impact of CYP2C19 Phenotypes on Clinical Efficacy of Stiripentol in Japanese Patients With Dravet Syndrome. <i>Therapeutic Drug Monitoring</i> , 2020 , 42, 302-308	3.2	4
219	Therapeutic Monitoring of Lacosamide in Japanese Patients With Epilepsy: Clinical Response, Tolerability, and Optimal Therapeutic Range. <i>Therapeutic Drug Monitoring</i> , 2020 , 42, 754-759	3.2	3
218	Characteristics of internalization of NMDA-type GluRs with antibodies to GluN1 and GluN2B. <i>Journal of Neuroimmunology</i> , 2020 , 349, 577427	3.5	1
217	Renal Manifestations of Tuberous Sclerosis Complex: Key Findings From the Final Analysis of the TOSCA Study Focussing Mainly on Renal Angiomyolipomas. <i>Frontiers in Neurology</i> , 2020 , 11, 972	4.1	6
216	Pharmacokinetics, tolerability, and clinical effectiveness of perampanel in Japanese patients with epilepsy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020 , 83, 181-186	3.2	3
215	Burden of Illness and Quality of Life in Tuberous Sclerosis Complex: Findings From the TOSCA Study. <i>Frontiers in Neurology</i> , 2020 , 11, 904	4.1	11
214	Different types of suppression-burst patterns in patients with epilepsy of infancy with migrating focal seizures (EIMFS). <i>Seizure: the Journal of the British Epilepsy Association</i> , 2019 , 65, 118-123	3.2	3
213	Comprehensive analysis of coding variants highlights genetic complexity in developmental and epileptic encephalopathy. <i>Nature Communications</i> , 2019 , 10, 2506	17.4	22
212	A Unique Shape of Brainstem Lesion that Caused Orthostatic Hypotension in Anti-NMDAR Encephalitis. <i>Internal Medicine</i> , 2019 , 58, 2861-2864	1.1	2
211	Efficacy and tolerability of perampanel in pediatric patients with Dravet syndrome. <i>Epilepsy Research</i> , 2019 , 154, 34-38	3	10
210	Limbic Encephalitis following Guillain-Barré Syndrome Associated with Infection. <i>Case Reports in Neurology</i> , 2019 , 11, 17-23	1	1
209	Risk factors of cognitive impairment in pediatric epilepsy patients with focal cortical dysplasia. <i>Brain and Development</i> , 2019 , 41, 77-84	2.2	8

208	Newly Diagnosed and Growing Subependymal Giant Cell Astrocytoma in Adults With Tuberous Sclerosis Complex: Results From the International TOSCA Study. <i>Frontiers in Neurology</i> , 2019 , 10, 821	4.1	12
207	Clinical Characteristics of Subependymal Giant Cell Astrocytoma in Tuberous Sclerosis Complex. <i>Frontiers in Neurology</i> , 2019 , 10, 705	4.1	13
206	Prevalence and risk factors for hyponatremia in adult epilepsy patients: Large-scale cross-sectional cohort study. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2019 , 73, 26-30	3.2	1
205	Treatment Patterns and Use of Resources in Patients With Tuberous Sclerosis Complex: Insights From the TOSCA Registry. <i>Frontiers in Neurology</i> , 2019 , 10, 1144	4.1	9
204	The TOSCA Registry for Tuberous Sclerosis-Lessons Learnt for Future Registry Development in Rare and Complex Diseases. <i>Frontiers in Neurology</i> , 2019 , 10, 1182	4.1	2
203	Quinidine therapy and therapeutic drug monitoring in four patients with KCNT1 mutations 2019 , 21, 48-54		7
202	2:Rasmussen???. <i>Journal of the Japan Epilepsy Society</i> , 2019 , 36, 667-671	0	
201	Epilepsy in tuberous sclerosis complex: Findings from the TOSCA Study. <i>Epilepsia Open</i> , 2019 , 4, 73-84	4	63
200	Renal angiomyolipoma in patients with tuberous sclerosis complex: findings from the Tuberous Sclerosis registry to increase disease Awareness. <i>Nephrology Dialysis Transplantation</i> , 2019 , 34, 502-508	4.3	33
199	Functional neuroimaging in Rasmussen syndrome. <i>Epilepsy Research</i> , 2018 , 140, 120-127	3	7
198	Association of HLA-A*31:01 Screening With the Incidence of Carbamazepine-Induced Cutaneous Adverse Reactions in a Japanese Population. <i>JAMA Neurology</i> , 2018 , 75, 842-849	17.2	37
197	Successful hemispherotomy in two refractory epilepsy patients with cerebral hemiatrophy and contralateral EEG abnormalities. <i>Brain and Development</i> , 2018 , 40, 601-606	2.2	1
196	Ictal single photon emission computed tomographic study of myoclonic absence seizures. <i>Brain and Development</i> , 2018 , 40, 126-129	2.2	3
195	Autoimmune-Mediated Encephalitis With Antibodies to NMDA-Type GluRs 2018 , 151-156		
194	A recurrent homozygous variant in siblings with Lafora disease. <i>Human Genome Variation</i> , 2018 , 5, 16	1.8	6
193	Independent occurrence of de novo and variants in brothers with different neurological disorders - leukodystrophy and autism. <i>Human Genome Variation</i> , 2018 , 5, 18	1.8	4
192	Ketogenic diet using a Japanese ketogenic milk for patients with epilepsy: A multi-institutional study. <i>Brain and Development</i> , 2018 , 40, 188-195	2.2	2
191	Epileptic spasms secondary to acute cerebral and cerebellar encephalitis. <i>Brain and Development</i> , 2018 , 40, 218-221	2.2	1

190	Influence of Renal Function on Pharmacokinetics of Antiepileptic Drugs Metabolized by CYP3A4 in a Patient With Renal Impairment. <i>Therapeutic Drug Monitoring</i> , 2018 , 40, 144-147	3.2	4
189	Influence of Inflammation on the Pharmacokinetics of Perampanel. <i>Therapeutic Drug Monitoring</i> , 2018 , 40, 725-729	3.2	11
188	Toxic Epidermal Necrolysis in a Patient with Autoimmune Limbic Encephalitis with Anti-Glutamate Receptor Antibodies. <i>Case Reports in Neurology</i> , 2018 , 10, 207-212	1	0
187	Chronic dysfunction of blood-brain barrier in patients with post-encephalitic/encephalopathic epilepsy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2018 , 63, 85-90	3.2	5
186	TSC-associated neuropsychiatric disorders (TAND): findings from the TOSCA natural history study. <i>Orphanet Journal of Rare Diseases</i> , 2018 , 13, 157	4.2	64
185	Improvement in anti-methyl-d-aspartate receptor antibody-mediated temporal lobe epilepsy with amygdala enlargement without immunotherapy. <i>Epilepsy & Behavior Case Reports</i> , 2018 , 10, 96-98	1.2	1
184	Ovarian teratoma development after anti-NMDA receptor encephalitis treatment. <i>Brain and Development</i> , 2017 , 39, 448-451	2.2	4
183	Add-on stiripentol elevates serum valproate levels in patients with or without concomitant topiramate therapy. <i>Epilepsy Research</i> , 2017 , 130, 7-12	3	15
182	Tuberous Sclerosis registry to increase disease Awareness (TOSCA) - baseline data on 2093 patients. <i>Orphanet Journal of Rare Diseases</i> , 2017 , 12, 2	4.2	107
181	Epilepsy with myoclonic atonic seizures and chronic cerebellar symptoms associated with antibodies against glutamate receptors N2B and D2 in serum and cerebrospinal fluid. <i>Epileptic Disorders</i> , 2017 , 19, 94-98	1.9	1
180	Kikuchi-Fujimoto disease (histiocytic necrotizing lymphadenitis) with atypical encephalitis and painful testitis: a case report. <i>BMC Neurology</i> , 2017 , 17, 22	3.1	9
179	Initial vasodilatation in a child with reversible cerebral vasoconstriction syndrome. <i>Journal of Clinical Neuroscience</i> , 2017 , 39, 108-110	2.2	5
178	Dystonic Seizures and Intense Hyperperfusion of the Basal Ganglia in a Patient with Anti-N-Methyl-D-Aspartate Receptor Encephalitis. <i>Case Reports in Neurology</i> , 2017 , 9, 272-276	1	3
177	Therapeutic Drug Monitoring for Perampanel in Japanese Epilepsy Patients: Influence of Concomitant Antiepileptic Drugs. <i>Therapeutic Drug Monitoring</i> , 2017 , 39, 446-449	3.2	23
176	Effect of CYP Inducers/Inhibitors on Topiramate Concentration: Clinical Value of Therapeutic Drug Monitoring. <i>Therapeutic Drug Monitoring</i> , 2017 , 39, 55-61	3.2	12
175	A case of early onset epileptic encephalopathy with de novo mutation in SLC35A2: Clinical features and treatment for epilepsy. <i>Brain and Development</i> , 2017 , 39, 256-260	2.2	23
174	VIII. A New Pathological State with Symptoms of the Brain and Autonomic Nerves. <i>The Journal of the Japanese Society of Internal Medicine</i> , 2017 , 106, 1591-1597	0	
173	The Successful Application of Plasmapheresis in the Treatment of a Patient with Opsoclonus and Autoantibodies to Glutamate Receptor α . <i>Internal Medicine</i> , 2017 , 56, 2773-2778	1.1	2

172	Effects of donepezil and serotonin reuptake inhibitor on acute regression during adolescence in Down syndrome. <i>Brain and Development</i> , 2016 , 38, 113-7	2.2	11
171	Antibodies against peptides of NMDA-type GluR in cerebrospinal fluid of patients with epileptic spasms. <i>European Journal of Paediatric Neurology</i> , 2016 , 20, 865-873	3.8	3
170	Influence of antiepileptic drugs on serum lipid levels in adult epilepsy patients. <i>Epilepsy Research</i> , 2016 , 127, 101-106	3	15
169	Subacute lobar encephalitis presenting as cerebellar ataxia and generalized cognitive impairment with positive anti-glutamate receptor antibodies. <i>Neurology and Clinical Neuroscience</i> , 2016 , 4, 239-242	0.3	1
168	Encephalitis With Antibodies to GluN2B During Administration of Clozapine. <i>Clinical Neuropharmacology</i> , 2016 , 39, 320-321	1.4	2
167	Evaluation of titers of antibodies against peptides of subunits NR1 and NR2B of glutamate receptor by enzyme-linked immunosorbent assay in psychiatric patients with anti-thyroid antibodies. <i>Neuroscience Letters</i> , 2016 , 628, 201-6	3.3	9
166	Usefulness of ketogenic diet in a girl with migrating partial seizures in infancy. <i>Brain and Development</i> , 2016 , 38, 601-4	2.2	12
165	A case of anti-NMDAR encephalitis presented hypotensive shock during plasma exchange. <i>Brain and Development</i> , 2016 , 38, 427-30	2.2	3
164	Factors that influence the pharmacokinetics of lamotrigine in Japanese patients with epilepsy. <i>European Journal of Clinical Pharmacology</i> , 2016 , 72, 555-62	2.8	12
163	Acute encephalitis with refractory, repetitive partial seizures: Pathological findings and a new therapeutic approach using tacrolimus. <i>Brain and Development</i> , 2016 , 38, 772-6	2.2	16
162	6:???. <i>Journal of the Japan Epilepsy Society</i> , 2016 , 33, 683-687	0	
161	Characteristic phasic evolution of convulsive seizure in PCDH19-related epilepsy. <i>Epileptic Disorders</i> , 2016 , 18, 26-33	1.9	8
160	Cognitive dysfunction and regional cerebral blood flow changes in Japanese females after human papillomavirus vaccination. <i>Neurology and Clinical Neuroscience</i> , 2016 , 4, 220-227	0.3	5
159	Immunological studies of cerebrospinal fluid from patients with CNS symptoms after human papillomavirus vaccination. <i>Journal of Neuroimmunology</i> , 2016 , 298, 71-8	3.5	8
158	Intrathecal overproduction of proinflammatory cytokines and chemokines in febrile infection-related refractory status epilepticus. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015 , 86, 820-2	5.5	74
157	Pathogenic Role of Human Herpesvirus 6B Infection in Mesial Temporal Lobe Epilepsy. <i>Journal of Infectious Diseases</i> , 2015 , 212, 1014-21	7	29
156	Semi-quantitative analyses of antibodies to N-methyl-d-aspartate type glutamate receptor subunits (GluN2B & GluN1) in the clinical course of Rasmussen syndrome. <i>Epilepsy Research</i> , 2015 , 113, 34-43	3	18
155	Immediate suppression of seizure clusters by corticosteroids in PCDH19 female epilepsy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2015 , 27, 1-5	3.2	27

154	Individualized phenytoin therapy for Japanese pediatric patients with epilepsy based on CYP2C9 and CYP2C19 genotypes. <i>Therapeutic Drug Monitoring</i> , 2015 , 37, 229-35	3.2	9
153	Development of a simple genotyping method for the HLA-A*31:01-tagging SNP in Japanese. <i>Pharmacogenomics</i> , 2015 , 16, 1689-99	2.6	6
152	Opsoclonus associated with autoantibodies to glutamate receptors α . <i>Neurological Sciences</i> , 2015 , 36, 1741-2	3.5	4
151	Analysis of a child who developed abnormal neuropsychiatric symptoms after administration of oseltamivir: a case report. <i>BMC Neurology</i> , 2015 , 15, 130	3.1	12
150	Brain FDG-PET reflecting clinical course of depression induced by systemic lupus erythematosus: Two case reports. <i>Journal of the Neurological Sciences</i> , 2015 , 358, 464-6	3.2	4
149	CSF cytokine profile distinguishes multifocal motor neuropathy from progressive muscular atrophy. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2015 , 2, e138	9.1	26
148	Influence of glutamine synthetase gene polymorphisms on the development of hyperammonemia during valproic acid-based therapy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2015 , 33, 76-80 ^{3,2}	3.2	6
147	Lymphopenia helps early diagnosis of systemic lupus erythematosus for patients with psychosis as an initial symptom. <i>Psychosomatics</i> , 2015 , 56, 85-8	2.6	1
146	Changing incidence of hyperammonemia in Japan from 2006 to 2013: expansion of new antiepileptic drugs reduces the risk of hyperammonemia. <i>European Journal of Clinical Pharmacology</i> , 2015 , 71, 1517-24	2.8	1
145	Drugs causing severe ocular surface involvements in Japanese patients with Stevens-Johnson syndrome/toxic epidermal necrolysis. <i>Allergology International</i> , 2015 , 64, 379-81	4.4	10
144	Deterioration of clinical features of a patient with autism spectrum disorder after anti-N-methyl-D-aspartate receptor encephalitis. <i>Psychiatry and Clinical Neurosciences</i> , 2015 , 69, 507	6.2	4
143	Determination of Stiripentol in Plasma by High-performance Liquid Chromatography with Fluorescence Detection. <i>Iryo Yakugaku (Japanese Journal of Pharmaceutical Health Care and Sciences)</i> , 2015 , 41, 643-650	0.1	4
142	Possible induction of multiple seizure foci due to parietal tumour and anti-NMDAR antibody. <i>Epileptic Disorders</i> , 2015 , 17, 89-94; quiz 94	1.9	1
141	Reduction of interleukin-10 production by B cells in intractable toxic epidermal necrolysis. <i>Journal of Dermatology</i> , 2015 , 42, 804-8	1.6	2
140	Three patients manifesting early infantile epileptic spasms associated with 2q24.3 microduplications. <i>Brain and Development</i> , 2015 , 37, 874-9	2.2	7
139	An analysis of epileptic negative myoclonus by magnetoencephalography. <i>Epilepsy Research</i> , 2015 , 110, 139-45	3	2
138	Influence of uridine diphosphate glucuronosyltransferase inducers and inhibitors on the plasma lamotrigine concentration in pediatric patients with refractory epilepsy. <i>Drug Metabolism and Pharmacokinetics</i> , 2015 , 30, 214-20	2.2	8
137	A Case of Adult-onset Rasmussen Syndrome with Intractable Aphasic Seizures. <i>Journal of the Japan Epilepsy Society</i> , 2015 , 32, 556-563	0	

136	Independent strong association of HLA-A*02:06 and HLA-B*44:03 with cold medicine-related Stevens-Johnson syndrome with severe mucosal involvement. <i>Scientific Reports</i> , 2014 , 4, 4862	4.9	67
135	Another case of respiratory syncytial virus-related limbic encephalitis. <i>Neuroradiology</i> , 2014 , 56, 435-6	3.2	3
134	Brain perfusion SPECT in limbic encephalitis associated with autoantibody against the glutamate receptor epsilon 2. <i>Clinical Neurology and Neurosurgery</i> , 2014 , 118, 44-8	2	7
133	Interaction between sulthiame and clobazam: sulthiame inhibits the metabolism of clobazam, possibly via an action on CYP2C19. <i>Epilepsy and Behavior</i> , 2014 , 34, 124-6	3.2	18
132	Anti-NMDAR autoimmune encephalitis. <i>Brain and Development</i> , 2014 , 36, 645-52	2.2	40
131	Increased proinflammatory cytokines in sera of patients with multifocal motor neuropathy. <i>Journal of the Neurological Sciences</i> , 2014 , 346, 75-9	3.2	17
130	A novel treatment-responsive encephalitis with frequent opsoclonus and teratoma. <i>Annals of Neurology</i> , 2014 , 75, 435-41	9.4	40
129	Multifocal encephalopathy and autoimmune-mediated limbic encephalitis following tocilizumab therapy. <i>Internal Medicine</i> , 2014 , 53, 879-82	1.1	12
128	Anti-glutamate γ 2 receptor antibody-positive and anti-N-methyl-D-aspartate receptor antibody-negative lobar encephalitis presenting as global aphasia and swallowing apraxia. <i>Case Reports in Neurology</i> , 2014 , 6, 291-6	1	7
127	Chronic periodic lateralised epileptic discharges and anti-N-methyl-D-aspartate receptor antibodies. <i>Epileptic Disorders</i> , 2014 , 16, 218-22	1.9	10
126	Effects of oral administration of Lactobacillus acidophilus L-92 on the symptoms and serum cytokines of atopic dermatitis in Japanese adults: a double-blind, randomized, clinical trial. <i>International Archives of Allergy and Immunology</i> , 2014 , 165, 247-54	3.7	54
125	Abnormal pupillary light reflex with chromatic pupillometry in Gaucher disease. <i>Annals of Clinical and Translational Neurology</i> , 2014 , 1, 135-40	5.3	9
124	In response to terminology and prognosis of Dravet syndrome. <i>Epilepsia</i> , 2014 , 55, 943	6.4	
123	Developmental outcome after surgery in focal cortical dysplasia patients with early-onset epilepsy. <i>Epilepsy Research</i> , 2014 , 108, 1845-52	3	11
122	Long-term course of Dravet syndrome: a study from an epilepsy center in Japan. <i>Epilepsia</i> , 2014 , 55, 528-38	6.8	50
121	Impact of cytochrome P450 inducers with or without inhibitors on the serum clobazam level in patients with antiepileptic polypharmacy. <i>European Journal of Clinical Pharmacology</i> , 2014 , 70, 1203-10	2.8	16
120	Influence of uridine diphosphate glucuronosyltransferase 2B7 -161C>T polymorphism on the concentration of valproic acid in pediatric epilepsy patients. <i>Therapeutic Drug Monitoring</i> , 2014 , 36, 406-9	3.2	26
119	Neuronal antibodies in Creutzfeldt-Jakob disease. <i>JAMA Neurology</i> , 2014 , 71, 514	17.2	

118	Genetic variants associated with phenytoin-related severe cutaneous adverse reactions. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 312, 525-34	27.4	209
117	4217C>A polymorphism in carbamoyl-phosphate synthase 1 gene may not associate with hyperammonemia development during valproic acid-based therapy. <i>Epilepsy Research</i> , 2014 , 108, 1046-51		8
116	Limbic encephalitis associated with relapsing polychondritis responded to infliximab and maintained its condition without recurrence after discontinuation: a case report and review of the literature. <i>Nagoya Journal of Medical Science</i> , 2014 , 76, 361-8	0.7	12
115	Interstitial duplication of 2q32.1-q33.3 in a patient with epilepsy, developmental delay, and autistic behavior. <i>American Journal of Medical Genetics, Part A</i> , 2013 , 161A, 1078-84	2.5	21
114	Genetic variations of immunoregulatory genes associated with Rasmussen syndrome. <i>Epilepsy Research</i> , 2013 , 107, 238-43	3	7
113	Cerebellar symptoms in a case of acute limbic encephalitis associated with autoantibodies to glutamate receptors α and ϵ . <i>Clinical Neurology and Neurosurgery</i> , 2013 , 115, 481-3	2	6
112	Immunomodulatory therapy versus surgery for Rasmussen syndrome in early childhood. <i>Brain and Development</i> , 2013 , 35, 778-85	2.2	31
111	Increased interleukin-17 in the cerebrospinal fluid in sporadic Creutzfeldt-Jakob disease: a case-control study of rapidly progressive dementia. <i>Journal of Neuroinflammation</i> , 2013 , 10, 135	10.1	8
110	Anti-glutamate receptor ϵ 2 antibodies in psychiatric patients with anti-thyroid autoantibodies--a prevalence study in Japan. <i>Neuroscience Letters</i> , 2013 , 534, 217-22	3.3	15
109	Acute cerebellitis following hemolytic streptococcal infection. <i>Pediatric Neurology</i> , 2013 , 49, 497-500	2.9	11
108	Risk factors for hyperammonemia in pediatric patients with epilepsy. <i>Epilepsia</i> , 2013 , 54, 983-9	6.4	24
107	PCDH19-related female-limited epilepsy: further details regarding early clinical features and therapeutic efficacy. <i>Epilepsy Research</i> , 2013 , 106, 191-9	3	42
106	Open study of pranlukast add-on therapy in intractable partial epilepsy. <i>Brain and Development</i> , 2013 , 35, 236-44	2.2	19
105	Specific HLA types are associated with antiepileptic drug-induced Stevens-Johnson syndrome and toxic epidermal necrolysis in Japanese subjects. <i>Pharmacogenomics</i> , 2013 , 14, 1821-31	2.6	39
104	Association of acute cerebellar ataxia and human papilloma virus vaccination: a case report. <i>Neuropediatrics</i> , 2013 , 44, 265-7	1.6	11
103	Influence of CYP2C19 polymorphism and concomitant antiepileptic drugs on serum clobazam and N-desmethyl clobazam concentrations in patients with epilepsy. <i>Therapeutic Drug Monitoring</i> , 2013 , 35, 305-12	3.2	44
102	A mild form of adult-onset opsoclonus-myoclonus syndrome associated with antiglutamate receptor antibodies. <i>JAMA Neurology</i> , 2013 , 70, 654-5	17.2	5
101	A discrepancy between clinical course and magnetic resonance imaging in a case of non-herpetic acute limbic encephalitis. <i>Neurology International</i> , 2013 , 5, 23-7	1.2	

100	Ophthalmoplegia and flaccid paraplegia in a patient with anti-NMDA receptor encephalitis: a case report and literature review. <i>Internal Medicine</i> , 2013 , 52, 2811-5	1.1	8
99	Focal encephalopathy with recurrent episodes of epileptic status and cluster mimicking hemiconvulsion-hemiplegia-epilepsy syndrome. <i>Brain and Development</i> , 2012 , 34, 360-3	2.2	2
98	Cutaneous adverse drug reaction in patients with epilepsy after acute encephalitis. <i>Brain and Development</i> , 2012 , 34, 496-503	2.2	3
97	Efficacy of stiripentol in hyperthermia-induced seizures in a mouse model of Dravet syndrome. <i>Epilepsia</i> , 2012 , 53, 1140-5	6.4	33
96	Toxic epidermal necrolysis in a 4-year-old boy successfully treated with plasma exchange in combination with methylprednisolone and i.v. immunoglobulin. <i>Journal of Dermatology</i> , 2012 , 39, 951-2	1.6	4
95	Influence of concomitant antiepileptic drugs on plasma lamotrigine concentration in adult Japanese epilepsy patients. <i>Biological and Pharmaceutical Bulletin</i> , 2012 , 35, 487-93	2.3	24
94	Clinical and radiological features of Japanese patients with a severe phenotype due to CASK mutations. <i>American Journal of Medical Genetics, Part A</i> , 2012 , 158A, 3112-8	2.5	20
93	Voltage-gated potassium channel complex antibodies in Creutzfeldt-Jakob disease. <i>Journal of Neurology</i> , 2012 , 259, 2249-50	5.5	20
92	Anti-glutamate receptor δ antibody-positive migrating focal encephalitis. <i>Clinical Neurology and Neurosurgery</i> , 2012 , 114, 1351-4	2	8
91	An immunologic case study of acute encephalitis with refractory, repetitive partial seizures. <i>Brain and Development</i> , 2012 , 34, 763-7	2.2	14
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