

Kon Chu

List of Publications by Year in descending order

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Version: 2024-02-01

220
papers

9,102
citations

57631

44
h-index

49773

87
g-index

231
all docs

231
docs citations

231
times ranked

11985
citing authors

#	ARTICLE	IF	CITATIONS
1	Successful treatment with rituximab for central nervous system vasculitis caused by Epstein-Barr virus-associated lymphoproliferative disorder with immunoglobulin M gammopathy. <i>Encephalitis</i> , 2022, 2, 14-18.	0.3	1
2	Anakinra treatment for refractory cerebral autoinflammatory responses. <i>Annals of Clinical and Translational Neurology</i> , 2022, 9, 91-97.	1.7	12
3	First familial cases of P102L Gerstmann-Sträussler-Scheinker syndrome in South Korea: diffusion-weighted imaging might reflect intrafamilial phenotypic variability. <i>Neurological Sciences</i> , 2022, 43, 3419-3422.	0.9	3
4	Nanopore $16S$ sequencing enhances the detection of bacterial meningitis after neurosurgery. <i>Annals of Clinical and Translational Neurology</i> , 2022, 9, 312-325.	1.7	9
5	Association of Plasma Oligomerized Amyloid- β^2 and Cerebral White Matter Lesions in a Health Screening Population. <i>Journal of Alzheimer's Disease</i> , 2022, 85, 1835-1844.	1.2	1
6	The safety and efficacy of intravenous immunoglobulin in autoimmune encephalitis. <i>Annals of Clinical and Translational Neurology</i> , 2022, 9, 610-621.	1.7	11
7	Isolated rapid eye movement sleep behavior disorder combined with obstructive sleep apnea: response to treatment and its associated factors. <i>Sleep Medicine</i> , 2022, 91, 75-83.	0.8	5
8	Chronic social stress during early development elicits unique behavioral changes in adulthood. <i>Encephalitis</i> , 2022, 2, 45-53.	0.3	1
9	Seronegative autoimmune encephalitis: clinical characteristics and factors associated with outcomes. <i>Brain</i> , 2022, 145, 3509-3521.	3.7	32
10	Disease progression and brain atrophy in $NMDAR$ encephalitis: Associated factor & clinical implication. <i>Annals of Clinical and Translational Neurology</i> , 2022, 9, 912-924.	1.7	4
11	Effects of perampanel on cognition and quantitative electroencephalography in patients with epilepsy. <i>Epilepsy and Behavior</i> , 2021, 115, 107514.	0.9	13
12	Tolerability of lacosamide rapid dose titration: A randomized, multicenter, prospective, open-label study. <i>Epilepsy and Behavior</i> , 2021, 115, 107663.	0.9	5
13	Teratoma Removal, Steroid, IVIG, Rituximab and Tocilizumab (T-SIRT) in Anti-NMDAR Encephalitis. <i>Neurotherapeutics</i> , 2021, 18, 474-487.	2.1	56
14	Nonrapid eye movement sleep electroencephalographic oscillations in idiopathic rapid eye movement sleep behavior disorder: a study of sleep spindles and slow oscillations. <i>Sleep</i> , 2021, 44, .	0.6	21
15	Ca V $\beta 2$ Autoimmune Encephalitis: A Novel Antibody and its Characteristics. <i>Annals of Neurology</i> , 2021, 89, 740-752.	2.8	11
16	Clinical Outcomes of Japanese Encephalitis after Combination Treatment of Immunoglobulin, Ribavirin,		

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19	Population pharmacokinetic model development and its relationship with adverse events of oxcarbazepine in adult patients with epilepsy. <i>Scientific Reports</i> , 2021, 11, 6370.	1.6	5
20	Enlarged periventricular space and periventricular lesion extension on baseline brain MRI predicts poor neurological outcomes in cryptococcus meningoenephalitis. <i>Scientific Reports</i> , 2021, 11, 6446.	1.6	12
21	Tofacitinib treatment for refractory autoimmune encephalitis. <i>Epilepsia</i> , 2021, 62, e53-e59.	2.6	16
22	A hospital-based study on etiology and prognosis of bacterial meningitis in adults. <i>Scientific Reports</i> , 2021, 11, 6028.	1.6	15
23	Surgical treatment of nonlesional temporal lobe epilepsy. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2021, 86, 129-134.	0.9	2
24	A new rapid titration protocol for lamotrigine that reduces the risk of skin rash. <i>Epilepsia Open</i> , 2021, 6, 394-401.	1.3	7
25	Isolated CNS involvement in eosinophilic granulomatosis with polyangiitis treated with mepolizumab: A case report. <i>Journal of Neuroimmunology</i> , 2021, 355, 577551.	1.1	1
26	Serum neurofilament light chain as a severity marker for spinocerebellar ataxia. <i>Scientific Reports</i> , 2021, 11, 13517.	1.6	11
27	Low-dose interleukin-2 as a novel therapeutic option for refractory paraneoplastic neurologic syndrome: a case of chronic relapsing anti-Ma2/Ta paraneoplastic myeloradiculopathy. <i>Encephalitis</i> , 2021, 1, 79-84.	0.3	0
28	Paraneoplastic encephalitis associated with renal cell carcinoma. <i>Encephalitis</i> , 2021, 1, 73-78.	0.3	1
29	Epstein-Barr virus-associated acute disseminated encephalomyelitis successfully treated with rituximab: a case report. <i>Encephalitis</i> , 2021, 1, 85-88.	0.3	4
30	Proportion of peripheral regulatory T cells in patients with autoimmune encephalitis. <i>Encephalitis</i> , 2021, 1, 68-72.	0.3	1
31	Changes in laboratory mice after observation of deceased conspecifics: a pilot suicidality study in animals. <i>Encephalitis</i> , 2021, 1, 103-110.	0.3	3
32	Association of autosomal dominant polycystic kidney disease with cerebral small vessel disease. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 3365-3377.	2.4	5
33	Multiple Cranial Neuropathies Due to a Mixed Infection in Skull Base Osteomyelitis: A Nanopore		

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37	Adult-onset rapidly worsening progressive myoclonic epilepsy caused by a novel variant in DHDDS. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 2319-2326.	1.7	9
38	Efficacy of atomoxetine versus midodrine for neurogenic orthostatic hypotension. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 112-120.	1.7	17
39	Prediction of individual responses to electroconvulsive therapy in patients with schizophrenia: Machine learning analysis of resting-state electroencephalography. <i>Schizophrenia Research</i> , 2020, 216, 147-153.	1.1	13
40	Echocardiographic index E/e TM in association with cerebral white matter hyperintensity progression. <i>PLoS ONE</i> , 2020, 15, e0236473.	1.1	7
41	HLAs associated with perampanel-induced psychiatric adverse effects in a Korean population. <i>Scientific Reports</i> , 2020, 10, 13667.	1.6	3
42	Usefulness of saliva for perampanel therapeutic drug monitoring. <i>Epilepsia</i> , 2020, 61, 1120-1128.	2.6	15
43	Distinct immunoreactivity pattern to <i>Bacillus mannanilyticus</i> in a subgroup of anti-NMDA receptor encephalitis. <i>Journal of Neuroimmunology</i> , 2020, 342, 577215.	1.1	0
44	Altered resting-state thalamo-occipital functional connectivity is associated with cognition in isolated rapid eye movement sleep behavior disorder. <i>Sleep Medicine</i> , 2020, 69, 198-203.	0.8	43
45	Reply to "Grading the Severity of Autoimmune Encephalitis: When to Evaluate?". <i>Annals of Neurology</i> , 2020, 87, 990-990.	2.8	1
46	Comorbid Depression Is Associated with a Negative Treatment Response in Idiopathic REM Sleep		

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55	Development of the clinical assessment scale in autoimmune encephalitis. <i>Annals of Neurology</i> , 2019, 85, 352-358.	2.8	107
56	Human leukocyte antigen associations in postural tachycardia syndrome. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 962-967.	1.7	6
57	Increasing prevalence of antimicrobial resistance in urinary tract infections of neurological patients, Seoul, South Korea, 2007-2016. <i>International Journal of Infectious Diseases</i> , 2019, 84, 109-115.	1.5	13
58	Reply to "Grading the severity of autoimmune encephalitis: Advances and pitfalls". <i>Annals of Neurology</i> , 2019, 86, 150-151.	2.8	1
59	Prolonged-release melatonin in patients with idiopathic <sc>REM</sc> sleep behavior disorder. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 716-722.	1.7	44
60	Pneumonia in hospitalized neurologic patients: trends in pathogen distribution and antibiotic susceptibility. <i>Antimicrobial Resistance and Infection Control</i> , 2019, 8, 25.	1.5	16
61	Impact of a selective cyclooxygenase-2 inhibitor, celecoxib, on cortical excitability and electrophysiological properties of the brain in healthy volunteers: A randomized, double-blind, placebo-controlled study. <i>PLoS ONE</i> , 2019, 14, e0212689.	1.1	4
62	238. Direct identification of Bacterial Species with MinION Nanopore Sequencer In Clinical Specimens Suspected of Polybacterial Infection. <i>Open Forum Infectious Diseases</i> , 2019, 6, S136-S136.	0.4	0
63	Abnormal activation of motor cortical network during phasic REM sleep in idiopathic REM sleep behavior disorder. <i>Sleep</i> , 2019, 42, .	0.6	22
64	Paradoxical Choroid Plexitis during Treatment for Tuberculous Meningoencephalitis. <i>Journal of</i>		

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73	Treatment strategies for autoimmune encephalitis. <i>Therapeutic Advances in Neurological Disorders</i> , 2018, 11, 175628561772234.	1.5	156
74	Association of Cardiac Hemodynamic Factors With Severity of White Matter Hyperintensities in Chronic Valvular Heart Disease. <i>JAMA Neurology</i> , 2018, 75, 80.	4.5	22
75	Loss of Pericytes in Radiation Necrosis after Glioblastoma Treatments. <i>Molecular Neurobiology</i> , 2018, 55, 4918-4926.	1.9	16
76	Tocilizumab treatment for new onset refractory status epilepticus. <i>Annals of Neurology</i> , 2018, 84, 940-945.	2.8	134
77	Possible epigenetic regulatory effect of dysregulated circular RNAs in epilepsy. <i>PLoS ONE</i> , 2018, 13, e0209829.	1.1	20
78	LGI1 expression and human brain asymmetry: insights from patients with LGI1-antibody encephalitis. <i>Journal of Neuroinflammation</i> , 2018, 15, 279.	3.1	22
79	Maternal immune activation alters brain microRNA expression in mouse offspring. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 1264-1276.	1.7	14
80	Cerebral autoinflammatory disease treated with anakinra. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 1428-1433.	1.7	18
81	Diagnosis of <i>Haemophilus influenzae</i> Pneumonia by Nanopore 16S Amplicon Sequencing of Sputum. <i>Emerging Infectious Diseases</i> , 2018, 24, 1944-1946.	2.0	29
82	Increased adverse events associated with antiepileptic drugs in anti-leucine-rich glioma-inactivated protein 1 encephalitis. <i>Epilepsia</i> , 2018, 59, 108-112.	2.6	10
83	Delayed orthostatic hypotension: Severity of clinical symptoms and response to medical treatment. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2018, 213, 81-85.	1.4	8
84	A Psychiatric Side Effect of Levetiracetam Can Mimic a Relapse of Anti-Leucine-Rich Glioma Inactivated 1		

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91	Altered Expression of the Long Noncoding RNA NEAT1 in Huntington's Disease. <i>Molecular Neurobiology</i> , 2017, 54, 1577-1586.	1.9	133
92	Increased arterial pulsatility and progression of single subcortical infarction. <i>European Radiology</i> , 2017, 27, 899-906.	2.3	7
93	Dancing with a seizure, a case report. <i>BMC Neurology</i> , 2017, 17, 16.	0.8	3
94	Population pharmacokinetics and dose-response relationship of levetiracetam in adult patients with epilepsy. <i>Epilepsy Research</i> , 2017, 132, 8-14.	0.8	30
95	Progression of Cerebral White Matter Hyperintensities and the Associated Sonographic Index. <i>Radiology</i> , 2017, 284, 824-833.	3.6	34
96	Altered Functional Connectivity in Idiopathic Rapid Eye Movement Sleep Behavior Disorder: A Resting-State EEG Study. <i>Sleep</i> , 2017, 40, .	0.6	38
97	A novel indicator, the "in sign," is associated with an altered frontal-basal ganglionic connection. <i>Journal of the Neurological Sciences</i> , 2017, 379, 306-307.	0.3	0
98	The c-Abl inhibitor, nilotinib, as a potential therapeutic agent for chronic cerebellar ataxia. <i>Journal of Neuroimmunology</i> , 2017, 309, 82-87.	1.1	4
99	HLA-A*31:01 and lamotrigine-induced severe cutaneous adverse drug reactions in a Korean population. <i>Annals of Allergy, Asthma and Immunology</i> , 2017, 118, 629-630.	0.5	25
100	Anti-IGL1 encephalitis is associated with unique HLA subtypes. <i>Annals of Neurology</i> , 2017, 81, 183-192.	2.8	138
101	Surgical Treatment of Nonlesional Neocortical Epilepsy. <i>JAMA Neurology</i> , 2017, 74, 324.	4.5	39
102	The effect of dim light at night on cerebral hemodynamic oscillations during sleep: A near-infrared spectroscopy study. <i>Chronobiology International</i> , 2017, 34, 1325-1338.	0.9	5
103	Reduced P300 amplitude during a visuospatial attention task in idiopathic rapid eye movement sleep behavior disorder. <i>Sleep Medicine</i> , 2017, 38, 78-84.	0.8	14
104	Neurovascular Cell Sheet Transplantation in a Canine Model of Intracranial Hemorrhage. <i>Cell Medicine</i> , 2017, 9, 73-85.	5.0	1
105	Efficacy of single or combined midodrine and pyridostigmine in orthostatic hypotension. <i>Neurology</i> , 2017, 89, 1078-1086.	1.5	29
106	Botulinum toxin treatment for hypersalivation in anti-NMDA receptor encephalitis. <i>Annals of Clinical and Translational Neurology</i> , 2017, 4, 830-834.	1.7	8
107	Rituximab Treatment for Idiopathic Hypertrophic Pachymeningitis. <i>Journal of Clinical Neurology</i>		

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109	Campylobacter fetus meningitis confirmed by a 16S rRNA gene analysis using the MinION nanopore sequencer, South Korea, 2016. <i>Emerging Microbes and Infections</i> , 2017, 6, 1-3.	3.0	27
110	Cystatin C, a potential marker for cerebral microvascular compliance, is associated with white-matter hyperintensities progression. <i>PLoS ONE</i> , 2017, 12, e0184999.	1.1	15
111	Exosome-Based Delivery of miR-124 in a Huntington's Disease Model. <i>Journal of Movement Disorders</i> , 2017, 10, 45-52.	0.7	104
112	Clinical manifestations and treatment outcomes of parvovirus B19 encephalitis in immunocompetent adults. <i>Journal of NeuroVirology</i> , 2017, 23, 903-907.	1.0	3
113	Association of blood pressure variability with orthostatic intolerance symptoms. <i>PLoS ONE</i> , 2017, 12, e0179132.	1.1	10
114	Clinical Characteristics of Severe Japanese Encephalitis: A Case Series from South Korea. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 369-375.	0.6	16
115	Central Nervous System Infection Associated with <i>Orientia tsutsugamushi</i> in South Korea. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 1094-1098.	0.6	8
116	Reemergence of Japanese Encephalitis in South Korea, 2010-2015. <i>Emerging Infectious Diseases</i> , 2016, 22, 1841-1843.	2.0	40
117	Prognostic Value of Initial Standard EEG and MRI in Patients with Herpes Simplex Encephalitis. <i>Journal</i>		

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127	New feasible treatment for refractory autoimmune encephalitis: Low-dose interleukin-2. <i>Journal of Neuroimmunology</i> , 2016, 299, 107-111.	1.1	48
128	Distinct intrathecal interleukin-17/interleukin-6 activation in anti-N-methyl-d-aspartate receptor encephalitis. <i>Journal of Neuroimmunology</i> , 2016, 297, 141-147.	1.1	64
129	Frequent rhabdomyolysis in anti-NMDA receptor encephalitis. <i>Journal of Neuroimmunology</i> , 2016, 298, 178-180.	1.1	20
130	Orthostatic intolerance symptoms are associated with depression and diminished quality of life in patients with postural tachycardia syndrome. <i>Health and Quality of Life Outcomes</i> , 2016, 14, 144.	1.0	48
131	Early diagnosis of Alzheimer's disease from elevated olfactory mucosal miR-206 level. <i>Scientific Reports</i> , 2016, 6, 20364.	1.6	50
132	The complexity of diagnosing postural orthostatic tachycardia syndrome: Influence of the diurnal variability. <i>Journal of the American Society of Hypertension</i> , 2016, 10, 263-270.	2.3	12
133	Gamma oscillation in functional brain networks is involved in the spontaneous remission of depressive behavior induced by chronic restraint stress in mice. <i>BMC Neuroscience</i> , 2016, 17, 4.	0.8	35
134	Predictors of survival for patients with cancer after cryptogenic stroke. <i>Journal of Neuro-Oncology</i> , 2016, 128, 277-284.	1.4	30
135	Acute Symptomatic Basilar Artery Stenosis: MR Imaging Predictors of Early Neurologic Deterioration and Long-term Outcomes. <i>Radiology</i> , 2016, 280, 193-201.	3.6	14
136	Intrathecal-specific glutamic acid decarboxylase antibodies at low titers in autoimmune neurological disorders. <i>Journal of Neuroimmunology</i> , 2016, 290, 15-21.	1.1	15
137	Prognosis of spontaneous cervical artery dissection and transcranial Doppler findings associated with clinical outcomes. <i>European Radiology</i> , 2016, 26, 1284-1291.	2.3	12
138	Rhythmical Photic Stimulation at Alpha Frequencies Produces Antidepressant-Like Effects in a Mouse Model of Depression. <i>PLoS ONE</i> , 2016, 11, e0145374.	1.1	3
139	Effect of Immunotherapy on Seizure Outcome in Patients with Autoimmune Encephalitis: A Prospective Observational Registry Study. <i>PLoS ONE</i> , 2016, 11, e0146455.	1.1	74
140	Central nervous system complications after liver transplantation. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 1355-1359.	0.8	13
141	Prediction of mortality and functional outcome from status epilepticus and independent external validation of STESS and EMSE scores. <i>Critical Care</i> , 2015, 20, 25.	2.5	44
142	Mega-dose phenobarbital therapy for super-refractory status epilepticus. <i>Epileptic Disorders</i> , 2015, 17, 444-452.	0.7	19
143	Multidrug resistance protein 1 reduces the aggregation of mutant huntingtin in neuronal cells derived from the Huntington's disease R6/2 model. <i>Scientific Reports</i> , 2015, 5, 16887.	1.6	9
144	Distinct Expression of Long Non-Coding RNAs in an Alzheimer's Disease Model. <i>Journal of Alzheimer's Disease</i> , 2015, 45, 837-849.	1.2	55

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145	The <sc>HLA</sc>â€<sc>A</sc>*2402/<sc>C</sc>w*0102 haplotype is associated with lamotrigineâ€induced maculopapular eruption in the <sc>K</sc>orean population. <i>Epilepsia</i> , 2015, 56, e161-7.	2.6	42
146	Feasibility and Safety of Intra-arterial Pericyte Progenitor Cell Delivery following Mannitol-Induced Transient Blood-Brain Barrier Opening in a Canine Model. <i>Cell Transplantation</i> , 2015, 24, 1469-1479.	1.2	16
147	Site-Specific Relationship Between Intracranial Aneurysm and Aortic Aneurysm. <i>Stroke</i> , 2015, 46, 1993-1996.	1.0	28
148	Ultrasound stimulation inhibits recurrent seizures and improves behavioral outcome in an experimental model of mesial temporal lobe epilepsy. <i>Epilepsy and Behavior</i> , 2015, 49, 26-32.	0.9	83
149	Atherosclerosis-Related Circulating MicroRNAs as a Predictor of Stroke Recurrence. <i>Translational Stroke Research</i> , 2015, 6, 191-197.	2.3	61
150	Localization value of seizure semiology analyzed by the conditional inference tree method. <i>Epilepsy Research</i> , 2015, 115, 81-87.	0.8	12
151	Clinical manifestations of patients with CASPR2 antibodies. <i>Journal of Neuroimmunology</i> , 2015, 281, 17-22.	1.1	47
152	Induction of burst suppression or coma using intravenous anesthetics in refractory status epilepticus. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 854-858.	0.8	33
153	Dysregulation of long non-coding RNAs in mouse models of localization-related epilepsy. <i>Biochemical and Biophysical Research Communications</i> , 2015, 462, 433-440.	1.0	59
154	Cardiac sympathetic dysfunction in anti-NMDA receptor encephalitis. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2015, 193, 142-146.	1.4	17
155	Altered Expression of miR-202 in Cerebellum of Multiple-System Atrophy. <i>Molecular Neurobiology</i> , 2015, 51, 180-186.	1.9	30
156	Anti-N-Methyl-D-Aspartate Receptor Encephalitis in Korea: Clinical Features, Treatment, and Outcome.		

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163	Frequency of and risk factors for oxcarbazepine-induced severe and symptomatic hyponatremia. Seizure: the Journal of the British Epilepsy Association, 2014, 23, 208-212.	0.9	42
164	Clinical manifestations and outcomes of the treatment of patients with GABAB encephalitis. Journal of Neuroimmunology, 2014, 270, 45-50.	1.1	85
165	Brain Response Characteristics Associated with Subclavian Steal Phenomenon. Journal of Stroke and Cerebrovascular Diseases, 2014, 23, e157-e161.	0.7	6
166	Safety of tianeptine use in patients with epilepsy. Epilepsy and Behavior, 2014, 34, 116-119.	0.9	5
167	Novel mutation in the ATL1 with autosomal dominant hereditary spastic paraplegia presented as dysautonomia. Autonomic Neuroscience: Basic and Clinical, 2014, 185, 141-143.	1.4	5
168	Mefloquine improved progressive multifocal leukoencephalopathy in a patient with immunoglobulin A nephropathy. Journal of Clinical Neuroscience, 2014, 21, 1661-1664.	0.8	15
169	Unique Behavioral Characteristics and microRNA Signatures in a Drug Resistant Epilepsy Model. PLoS ONE, 2014, 9, e85617.	1.1	36
170	Inhibition of Let7c MicroRNA Is Neuroprotective in a Rat Intracerebral Hemorrhage Model. PLoS ONE, 2014, 9, e97946.	1.1	19
171	Echocardiographic Evidence of Innate Aortopathy in the Human Intracranial Aneurysm. PLoS ONE, 2014, 9, e100569.	1.1	13
172	Screening Autoimmune Anti-neuronal Antibodies in Pediatric Patients with Suspected Autoimmune Encephalitis. Journal of Epilepsy Research, 2014, 4, 55-61.	0.1	24
173	VGKC-complex/LGI1-antibody encephalitis: Clinical manifestations and response to immunotherapy. Journal of Neuroimmunology, 2013, 265, 75-81.	1.1	194
174	Neuroprotective effect of a cell-free extract derived from human adipose stem cells in experimental stroke models. Neurobiology of Disease, 2013, 54, 414-420.	2.1	36
175	Social deficits in the AY-9944 mouse model of atypical absence epilepsy. Behavioural Brain Research, 2013, 236, 23-29.	1.2	19
176	Anti-LGI1 Limbic Encephalitis Presented with Atypical Manifestations. Experimental Neurobiology, 2013, 22, 337-340.	0.7	13
177	Extracts of Adipose Derived Stem Cells Slows Progression in the R6/2 Model of Huntington's Disease. PLoS ONE, 2013, 8, e59438.	1.1	38
178	Acquired encephalopathy associated with carnitine deficiency after cefditoren pivoxil administration. Neurological Sciences, 2012, 33, 1393-1396.	0.9	16
179	The immunosuppressant cyclosporin A inhibits recurrent seizures in an experimental model of temporal lobe epilepsy. Neuroscience Letters, 2012, 529, 133-138.	1.0	25
180	miR-206 regulates brain-derived neurotrophic factor in Alzheimer disease model. Annals of Neurology, 2012, 72, 269-277.	2.8	267

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181	Efficacy, tolerability, and pharmacokinetics of oxcarbazepine oral loading in patients with epilepsy. <i>Epilepsia</i> , 2012, 53, e9-12.	2.6	15
182	Profiles of Multidrug Resistance Protein-1 in the Peripheral Blood Mononuclear Cells of Patients with Refractory Epilepsy. <i>PLoS ONE</i> , 2012, 7, e36985.	1.1	7
183	Tolerated nitrite therapy in experimental intracerebral hemorrhage: Rationale of nitrite therapy in a broad range of hyperacute strokes. <i>Neurochemistry International</i> , 2011, 59, 5-9.	1.9	4
184	Altered microRNA regulation in Huntington's disease models. <i>Experimental Neurology</i> , 2011, 227, 172-179.	2.0	250
185	Direct Generation of Neurosphere-Like Cells from Human Dermal Fibroblasts. <i>PLoS ONE</i> , 2011, 6, e21801.	1.1	18
186	Molecular alterations underlying epileptogenesis after prolonged febrile seizure and modulation by erythropoietin. <i>Epilepsia</i> , 2011, 52, 541-550.	2.6	27
187	A cell-free extract from human adipose stem cells protects mice against epilepsy. <i>Epilepsia</i> , 2011, 52, 1617-1626.	2.6	38
188	Characteristics of Epilepsy Patients who Committed Violent Crimes: Report from the National Forensic Hospital. <i>Journal of Epilepsy Research</i> , 2011, 1, 13-18.	0.1	9
189	Neuropathologic and Clinical Features of Human Medial Temporal Lobe Epilepsy. <i>Journal of Clinical</i>		

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199	Systemic transplantation of human adipose stem cells attenuated cerebral inflammation and degeneration in a hemorrhagic stroke model. <i>Brain Research</i> , 2007, 1183, 43-50.	1.1	161
200	Peroxisome proliferator-activated receptor- δ -agonist, rosiglitazone, promotes angiogenesis after focal cerebral ischemia. <i>Brain Research</i> , 2006, 1093, 208-218.	1.1	86
201	Cyclooxygenase-2 inhibitor, celecoxib, inhibits the altered hippocampal neurogenesis with attenuation of spontaneous recurrent seizures following pilocarpine-induced status epilepticus. <i>Neurobiology of Disease</i> , 2006, 23, 237-246.	2.1	258
202	Combined treatment of vascular endothelial growth factor and human neural stem cells in experimental focal cerebral ischemia. <i>Neuroscience Research</i> , 2005, 53, 384-390.	1.0	79
203	Erythropoietin induces neuroprotection in experimental intracerebral hemorrhage via eNOS upregulation and STAT3 activation. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2005, 25, S481-S481.	2.4	0
204	Trafficking of human neural stem cells is regulated by stromal cell-derived factor-1 α / CXC- chemokine receptor 4 signaling. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2005, 25, S511-S511.	2.4	0
205	Diffusion-Weighted MRI and ^{99m}Tc -HMPAO SPECT in Delayed Relapsing Type of Carbon Monoxide Poisoning: Evidence of Delayed Cytotoxic Edema. <i>European Neurology</i> , 2004, 51, 98-103.	0.6	52
206	Celecoxib Induces Functional Recovery after Intracerebral Hemorrhage with Reduction of Brain Edema and Perihematomal Cell Death. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2004, 24, 926-933.	2.4	170
207	Human neural stem cells improve sensorimotor deficits in the adult rat brain with experimental focal ischemia. <i>Brain Research</i> , 2004, 1016, 145-153.	1.1	227
208	Human neural stem cell transplantation reduces spontaneous recurrent seizures following pilocarpine-induced status epilepticus in adult rats. <i>Brain Research</i> , 2004, 1023, 213-221.	1.1	117
209	Distribution and in situ proliferation patterns of intravenously injected immortalized human neural stem-like cells in rats with focal cerebral ischemia. <i>Neuroscience Research</i> , 2004, 50, 459-465.	1.0	58
210	Human neural stem cells can migrate, differentiate, and integrate after intravenous transplantation in adult rats with transient forebrain ischemia. <i>Neuroscience Letters</i> , 2003, 343, 129-133.	1.0	185
211	Diffusion-Weighted and Gradient Echo Magnetic Resonance Findings of Hemichorea-Hemiballismus Associated With Diabetic Hyperglycemia. <i>Archives of Neurology</i> , 2002, 59, 448.	4.9	167
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214	A Patient with Proximal Myotonic Myopathy and Parkinsonism. <i>Canadian Journal of Neurological Sciences</i> , 2002, 29, 188-190.	0.3	24
215	A patient with proximal myotonic myopathy and parkinsonism. <i>Canadian Journal of Neurological Sciences</i> , 2002, 29, 188-90.	0.3	5
216	Case of essential palatal tremor: Atypical features and remarkable benefit from botulinum toxin injection. <i>Movement Disorders</i> , 2001, 16, 779-782.	2.2	35

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217	Progressive multifocal leukoencephalopathy successfully treated with mefloquine and literature review. Encephalitis, 0, , .	0.3	1
218	Direct brain involvement of Takayasu arteritis treated with rituximab and infliximab: a case report. Encephalitis, 0, , .	0.3	1
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