Christian G Bien

List of Publications by Year in descending order

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232 papers

18,878 citations

61 h-index 130 g-index

271 all docs

271 docs citations

times ranked

271

12100 citing authors

#	Article	IF	CITATIONS
1	A genome-wide association study in autoimmune neurological syndromes with anti-GAD65 autoantibodies. Brain, 2023, 146, 977-990.	7.6	10
2	Diagnostic challenges in patients with temporal lobe seizures and features of autoimmune limbic encephalitis. European Journal of Neurology, 2022, 29, 1303-1310.	3.3	4
3	Right medial temporal lobe structures particularly impact early stages of affective picture processing. Human Brain Mapping, 2022, 43, 787-798.	3.6	10
4	Relative Source Power: A novel method for localizing epileptiform EEG discharges. Clinical Neurophysiology, 2022, 133, 9-19.	1.5	1
5	Development and Validation of Prediction Models for Developmental and Intellectual Outcome Following Pediatric Epilepsy Surgery. Neurology, 2022, 98, .	1.1	7
6	DNA methylation-based classification of malformations of cortical development in the human brain. Acta Neuropathologica, 2022, 143, 93-104.	7.7	18
7	Rasmussen encephalitis: Predisposing factors and their potential role in unilaterality. Epilepsia, 2022, 63, 108-119.	5.1	7
8	De novo aphasic status epilepticus: Finally making the diagnosis by long-term EEG. Epilepsy and Behavior Reports, 2022, 17, 100513.	1.0	1
9	Hypochondroplasia and temporal lobe epilepsy $\hat{a} \in A$ series of 4 cases. Epilepsy and Behavior, 2022, 126, 108479.	1.7	2
10	Effects of left and right medial temporal lobe resections on hemodynamic correlates of negative and neutral scene processing. Human Brain Mapping, 2022, , .	3.6	3
11	Epilepsy Surgery in Extratemporal vs Temporal Lobe Epilepsy. Neurology, 2022, 98, .	1.1	8
12	Face processing and efficient recognition of facial expressions are impaired following right but not left anteromedial temporal lobe resections: Behavioral and fMRI evidence. Neuropsychologia, 2022, 174, 108335.	1.6	3
13	Emotion and attention in face processing: Complementary evidence from surface event-related potentials and intracranial amygdala recordings. Biological Psychology, 2022, 173, 108399.	2.2	4
14	Seizures associated with antibodies against cell surface antigens are acute symptomatic and not indicative of epilepsy: insights from long-term data. Journal of Neurology, 2021, 268, 1059-1069.	3.6	20
15	Hyperkinetic Seizures with Ictal Fear as Localizing Ictal Signs in MRI-Negative Medial Frontal Lobe Epilepsy. Neuropediatrics, 2021, 52, 044-047.	0.6	3
16	Management of autoimmune encephalitis. Current Opinion in Neurology, 2021, 34, 166-171.	3.6	16
17	Neural Autoantibodies in Cerebrospinal Fluid and Serum in Clinical High Risk for Psychosis, First-Episode Psychosis, and Healthy Volunteers. Frontiers in Psychiatry, 2021, 12, 654602.	2.6	19
18	Antik $ ilde{A}$ ¶rper gegen Glutatmat-Dekarboxylase (GAD): facettenreich und doch strukturierbar. DGNeurologie, 2021, 4, 216-217.	0.0	O

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19	Effects of a specialized inpatient treatment program on epilepsy-related impairments of patients with epilepsy and intellectual disability as rated by relatives and professional caregivers. Epilepsy and Behavior, 2021, 117, 107809.	1.7	3
20	Stereotactic depth electrode placement surgery in paediatric and adult patients with the Neuromate robotic device: Accuracy, complications and epileptological results. Seizure: the Journal of the British Epilepsy Association, 2021, 87, 81-87.	2.0	5
21	T cell numbers correlate with neuronal loss rather than with seizure activity in medial temporal lobe epilepsy. Epilepsia, 2021, 62, 1343-1353.	5.1	14
22	Transient Global Amnesia (TGA): Influence of Acute Hypertension in Patients Not Adapted to Chronic Hypertension. Frontiers in Neurology, 2021, 12, 666632.	2.4	5
23	Epilepsy associated with tuberous sclerosis complex in childhood: Long-term outcome in children after epilepsy surgery and children non-eligible for epilepsy surgery. Epilepsy and Behavior, 2021, 122, 108210.	1.7	5
24	Satisfaction with and reliability of in-hospital video-EEG monitoring systems in epilepsy diagnosis – A German multicenter experience. Clinical Neurophysiology, 2021, 132, 2317-2322.	1.5	4
25	Reading and the visual word form area (VWFA) – Management and clinical experience at one epilepsy surgery center. Epilepsy and Behavior, 2021, 124, 108274.	1.7	0
26	Whole-brain functional correlates of memory formation in mesial temporal lobe epilepsy. NeuroImage: Clinical, 2021, 31, 102723.	2.7	5
27	Clinical characteristics and postoperative seizure outcome in patients with mild malformation of cortical development and oligodendroglial hyperplasia. Epilepsia, 2021, 62, 2920-2931.	5.1	8
28	MOG antibody-associated encephalitis secondary to Covid-19: case report. BMC Neurology, 2021, 21, 414.	1.8	29
29	Transient Global Amnesia (TGA): Younger Age and Absence of Cerebral Microangiopathy Are Potentially Predisposing Factors for TGA Recurrence. Frontiers in Neurology, 2021, 12, 736563.	2.4	2
30	Rhinal and hippocampal contributions to spontaneous inter-item binding and verbal memory recall: Evidence from temporal lobe epilepsy. Cortex, 2020, 124, 204-216.	2.4	4
31	Driving eligibility: Implications of studies on seizure recurrence risk. Acta Neurologica Scandinavica, 2020, 142, 541-544.	2.1	5
32	Co-occurrence of antibodies against dipeptidyl-peptidase-like protein-6 and aquaporin-4 during a case of paraneoplastic encephalitis. Clinical Neurology and Neurosurgery, 2020, 197, 106093.	1.4	6
33	Antibodies against metabotropic glutamate receptor type 1 in a toddler with acute cerebellitis. Journal of Neuroimmunology, 2020, 348, 577366.	2.3	5
34	Clinical features, prognostic factors, and antibody effects in anti-mGluR1 encephalitis. Neurology, 2020, 95, e3012-e3025.	1.1	60
35	Seizure outcome and use of antiepileptic drugs after epilepsy surgery according to histopathological diagnosis: a retrospective multicentre cohort study. Lancet Neurology, The, 2020, 19, 748-757.	10.2	177
36	AnfÇe infolge Autoimmunenzephalitiden und autoimmun-assoziierte Epilepsien. Zeitschrift Fur Epileptologie, 2020, 33, 247-248.	0.7	0

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37	Neural autoantibodies and autoimmune encephalitis $\hat{a} \in \text{``}$ the conjunction of both counts. European Journal of Neurology, 2020, 27, 1803-1804.	3.3	1
38	Acute symptomatic seizures secondary to autoimmune encephalitis and autoimmuneâ€associated epilepsy: Conceptual definitions. Epilepsia, 2020, 61, 1341-1351.	5.1	138
39	Negative content enhances stimulusâ€specific cerebral activity during free viewing of pictures, faces, and words. Human Brain Mapping, 2020, 41, 4332-4354.	3.6	16
40	Distinct Effects of Stereotactically Injected Human Cerebrospinal Fluid Containing Glutamic Acid Decarboxylase Antibodies into the Hippocampus of Rats on the Development of Spontaneous Epileptic Activity. Brain Sciences, 2020, 10, 123.	2.3	3
41	Genetic generalized epilepsies with frontal lesions mimicking migratory disorders on the epilepsy monitoring unit. Epilepsia Open, 2020, 5, 176-189.	2.4	3
42	Autoimmune encephalitis in children and adolescents. Neurological Research and Practice, 2020, 2, 4.	2.0	13
43	Routine diagnostics for neural antibodies, clinical correlates, treatment and functional outcome. Journal of Neurology, 2020, 267, 2101-2114.	3.6	40
44	Outcome of CBT-based multimodal psychotherapy in patients with psychogenic nonepileptic seizures: A prospective naturalistic study. Epilepsy and Behavior, 2020, 106, 107029.	1.7	10
45	Influence of dose and antiepileptic comedication on brivaracetam serum concentrations in patients with epilepsy. Epilepsia, 2020, 61, e43-e48.	5.1	6
46	CASPR2 autoimmunity in children expanding to mild encephalopathy with hypertension. Neurology, 2020, 94, e2290-e2301.	1.1	26
47	LGI1 and CASPR2 autoimmunity in children: Systematic literature review and report of a young girl with Morvan syndrome. Journal of Neuroimmunology, 2019, 335, 577008.	2.3	37
48	Hippocampal theta phases organize the reactivation of large-scale electrophysiological representations during goal-directed navigation. Science Advances, 2019, 5, eaav8192.	10.3	56
49	Quantifying the Confidence in fMRI-Based Language Lateralisation Through Laterality Index Deconstruction. Frontiers in Neurology, 2019, 10, 655.	2.4	8
50	Pre- and postoperative verbal memory and executive functioning in frontal versus temporal lobe epilepsy. Epilepsy and Behavior, 2019, 101, 106538.	1.7	11
51	Operative posterior disconnection in epilepsy surgery: Experience with 29 patients. Epilepsia, 2019, 60, 1973-1983.	5.1	24
52	Microglial nodules provide the environment for pathogenic T cells in human encephalitis. Acta Neuropathologica, 2019, 137, 619-635.	7.7	51
53	Diagnosing autoimmune encephalitis based on clinical features and autoantibody findings. Expert Review of Clinical Immunology, 2019, 15, 511-527.	3.0	10
54	Decreasing SUDEP incidence in a tertiary epilepsy center between 1981 and 2016: Effects of better patient supervision. Epilepsy and Behavior, 2019, 92, 1-4.	1.7	8

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55	Novel Object Recognition in Rats With NMDAR Dysfunction in CA1 After Stereotactic Injection of Anti-NMDAR Encephalitis Cerebrospinal Fluid. Frontiers in Neurology, 2019, 10, 586.	2.4	26
56	Identification of adenylate kinase 5 antibodies during routine diagnostics in a tissue-based assay: Three new cases and a review of the literature. Journal of Neuroimmunology, 2019, 334, 576975.	2.3	17
57	Very long-term outcome in resected and non-resected patients with temporal lobe epilepsy with medial temporal lobe sclerosis: A multiple case-study. Seizure: the Journal of the British Epilepsy Association, 2019, 67, 30-37.	2.0	8
58	In vitro neuronal network activity as a new functional diagnostic system to detect effects of Cerebrospinal fluid from autoimmune encephalitis patients. Scientific Reports, 2019, 9, 5591.	3.3	9
59	Differences in pediatric and adult epilepsy surgery: A comparison at one center from 1990 to 2014. Epilepsia, 2019, 60, 233-245.	5.1	33
60	Assessment of the correlations of lacosamide concentrations in saliva and serum in patients with epilepsy. Epilepsia, 2018, 59, e34-e39.	5.1	12
61	Systematic evaluation of RNA quality, microarray data reliability and pathway analysis in fresh, fresh frozen and formalin-fixed paraffin-embedded tissue samples. Scientific Reports, 2018, 8, 6351.	3.3	71
62	Interictal dysphoric disorder: Further doubts about its epilepsy-specificity and its independency from common psychiatric disorders. Epilepsy Research, 2018, 141, 13-18.	1.6	15
63	The importance of early immunotherapy in patients with faciobrachial dystonic seizures. Brain, 2018, 141, 348-356.	7.6	272
64	Circulating neural antibodies in unselected children with new-onset seizures. European Journal of Paediatric Neurology, 2018, 22, 396-403.	1.6	6
65	Genetic predisposition in antiâ€LGI1 and antiâ€NMDA receptor encephalitis. Annals of Neurology, 2018, 83, 863-869.	5.3	120
66	Propofol Pharmacodynamics and Bispectral Index During Key Moments of Awake Craniotomy. Journal of Neurosurgical Anesthesiology, 2018, 30, 32-38.	1.2	20
67	Limbic encephalitis with LGI1 antibodies in a 14-year-old boy. European Journal of Paediatric Neurology, 2018, 22, 190-193.	1.6	22
68	Postepileptic seizure PTSD: A very rare psychiatric condition in patients with epilepsy. Epilepsy and Behavior, 2018, 78, 219-225.	1.7	9
69	Influence of Dose and Antiepileptic Comedication on Lacosamide Serum Concentrations in Patients With Epilepsy of Different Ages. Therapeutic Drug Monitoring, 2018, 40, 620-627.	2.0	18
70	The prevalence of neural antibodies in temporal lobe epilepsy and the clinical characteristics of seropositive patients. Seizure: the Journal of the British Epilepsy Association, 2018, 63, 1-6.	2.0	33
71	Benefits of additional cardiologic examination in patients admitted for differential diagnosis to the Epilepsy Center Bethel. Epilepsy Research, 2018, 148, 44-47.	1.6	4
72	Psychiatric disorders and trauma history in patients with pure PNES and patients with PNES and coexisting epilepsy. Epilepsy and Behavior, 2018, 88, 41-48.	1.7	25

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73	Commentary: 2017 clinical <i>Epilepsia</i> prize. Epilepsia, 2018, 59, 1096-1097.	5.1	О
74	Overinterpretation and Overtreatment of Low-Titer Antibodies Against Contactin-Associated Protein-2. Frontiers in Immunology, 2018, 9, 703.	4.8	11
75	Differentially Altered NMDAR Dependent and Independent Long-Term Potentiation in the CA3 Subfield in a Model of Anti-NMDAR Encephalitis. Frontiers in Synaptic Neuroscience, 2018, 10, 26.	2.5	16
76	The compartmentalized inflammatory response in the multiple sclerosis brain is composed of tissue-resident CD8+ T lymphocytes and B cells. Brain, 2018, 141, 2066-2082.	7.6	368
77	P 556. Ketogenic Dietary Therapiesâ€"Retrospective Assessment of 143 Children Treated at the Bethel Epilepsy Center from 2003 to 2016. Neuropediatrics, 2018, 49, .	0.6	0
78	Lesional cerebellar epilepsy: a review of the evidence. Journal of Neurology, 2017, 264, 1-10.	3.6	12
79	Mild Malformation of Cortical Development with Oligodendroglial Hyperplasia in Frontal Lobe Epilepsy: A New Clinicoâ€Pathological Entity. Brain Pathology, 2017, 27, 26-35.	4.1	81
80	Current psychiatric disorders in patients with epilepsy are predicted by maltreatment experiences during childhood. Epilepsy Research, 2017, 135, 43-49.	1.6	14
81	Psychiatric lifetime diagnoses are associated with a reduced chance of seizure freedom after temporal lobe surgery. Epilepsia, 2017, 58, 983-993.	5.1	66
82	Epilepsy surgery in drug resistant temporal lobe epilepsy associated with neuronal antibodies. Epilepsy Research, 2017, 129, 101-105.	1.6	67
83	Histopathological Findings in Brain Tissue Obtained during Epilepsy Surgery. New England Journal of Medicine, 2017, 377, 1648-1656.	27.0	621
84	Epilepsy Center Bethel, Bielefeld, Germany. Epilepsy and Behavior, 2017, 76, S17-S20.	1.7	6
85	Intrathecal immunoglobulin synthesis in patients with symptomatic epilepsy and epilepsy of unknown etiology (â€~cryptogenic'). European Journal of Neurology, 2017, 24, 1188-1190.	3.3	7
86	Progressive hippocampal sclerosis after viral encephalitis: Potential role of NMDA receptor antibodies. Seizure: the Journal of the British Epilepsy Association, 2017, 51, 6-8.	2.0	16
87	Prevalence and outcome of lateâ€onset seizures due to autoimmune etiology: A prospective observational populationâ€based cohort study. Epilepsia, 2017, 58, 1542-1550.	5.1	28
88	Relationships of depression and anxiety symptoms with seizure frequency: Results from a multicenter follow-up study. Seizure: the Journal of the British Epilepsy Association, 2017, 53, 103-109.	2.0	27
89	Rho-associated protein kinase 2 (ROCK2): a new target of autoimmunity in paraneoplastic encephalitis. Acta Neuropathologica Communications, 2017, 5, 40.	5.2	13
90	Antiâ€contactinâ€associated proteinâ€2 encephalitis: relevance of antibody titres, presentation and outcome. European Journal of Neurology, 2017, 24, 175-186.	3.3	102

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91	150th anniversary of the Bethel epilepsy center in Germany: An important milestone in the evolution of epilepsy care. Seizure: the Journal of the British Epilepsy Association, 2017, 53, 110-113.	2.0	1
92	Selective Limbic Blood–Brain Barrier Breakdown in a Feline Model of Limbic Encephalitis with LGI1 Antibodies. Frontiers in Immunology, 2017, 8, 1364.	4.8	24
93	"Autoimmune Epilepsy― Encephalitis with Autoantibodies for Epileptologists. Epilepsy Currents, 2017, 17, 134-141.	0.8	64
94	Anti-GAD65 Containing Cerebrospinal Fluid Does not Alter GABAergic Transmission. Frontiers in Cellular Neuroscience, 2016, 10, 130.	3.7	17
95	CD8+ T-cell pathogenicity in Rasmussen encephalitis elucidated by large-scale T-cell receptor sequencing. Nature Communications, 2016, 7, 11153.	12.8	98
96	Trends in epilepsy surgery: stable surgical numbers despite increasing presurgical volumes. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 1322-1329.	1.9	114
97	Autoantibodies to neuronal antigens in children with focal epilepsy and no prima facie signs of encephalitis. European Journal of Paediatric Neurology, 2016, 20, 573-579.	1.6	24
98	Neuropathology of autoimmune encephalitides. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2016, 133, 107-120.	1.8	51
99	Subjective memory complaints in patients with epilepsy: The role of depression, psychological distress, and attentional functions. Epilepsy Research, 2016, 127, 78-86.	1.6	31
100	Sleep and dreaming in children and adolescents with epilepsy. Somnologie, 2016, 20, 242-250.	1.5	2
101	Brivaracetam as adjunctive therapy for the treatment of partial-onset seizures in patients with epilepsy: the current evidence base. Therapeutic Advances in Neurological Disorders, 2016, 9, 474-482.	3.5	23
102	Contactin-Associated Protein-like 2 Antibodies. JAMA Neurology, 2016, 73, 1058.	9.0	2
103	FDG-PET hyperactivity pattern in anti-NMDAr encephalitis. Journal of Neuroimmunology, 2016, 297, 156-158.	2.3	28
104	Specific pattern of maturation and differentiation in the formation of cortical tubers in tuberous sclerosis complex (TSC): evidence from layer-specific marker expression. Journal of Neurodevelopmental Disorders, 2016, 8, 9.	3.1	23
105	Immunoadsorption therapy in autoimmune encephalitides. Neurology: Neuroimmunology and NeuroInflammation, 2016, 3, e207.	6.0	81
106	A clinical approach to diagnosis of autoimmune encephalitis. Lancet Neurology, The, 2016, 15, 391-404.	10.2	2,782
107	Antibodies to AMPA receptors in Rasmussen's encephalitis. European Journal of Paediatric Neurology, 2016, 20, 222-227.	1.6	15
108	Stereotactic injection of cerebrospinal fluid from anti-NMDA receptor encephalitis into rat dentate gyrus impairs NMDA receptor function. Brain Research, 2016, 1633, 10-18.	2.2	37

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109	No evidence for human papillomavirus infection in focal cortical dysplasia <scp>II</scp> b. Annals of Neurology, 2015, 77, 312-319.	5.3	15
110	Comparison of lacosamide concentrations in cerebrospinal fluid and serum in patients with epilepsy. Epilepsia, 2015, 56, 1134-1140.	5.1	31
111	Sustained Effect of Botulinum Neurotoxin in Myoclonus Owing to Epilepsia Partialis Continua. Movement Disorders Clinical Practice, 2015, 2, 402-406.	1.5	3
112	Comparison of propofol pharmacokinetic and pharmacodynamic models for awake craniotomy. European Journal of Anaesthesiology, 2015, 32, 527-534.	1.7	11
113	Investigating the brain basis of facial expression perception using multi-voxel pattern analysis. Cortex, 2015, 69, 131-140.	2.4	76
114	Disturbed spatial cognitive processing of body-related stimuli in a case of a lesion to the right fusiform gyrus. Neurocase, 2015, 21, 688-696.	0.6	2
115	Complement-associated neuronal loss in a patient with CASPR2 antibody–associated encephalitis. Neurology: Neuroimmunology and NeuroInflammation, 2015, 2, e75.	6.0	50
116	Risk factors for early disability pension in patients with epilepsy and vocational difficulties â€" Data from a specialized rehabilitation unit. Epilepsy and Behavior, 2015, 51, 243-248.	1.7	13
117	Treatment of immune-mediated temporal lobe epilepsy with GAD antibodies. Seizure: the Journal of the British Epilepsy Association, 2015, 30, 57-63.	2.0	78
118	Over 10-year follow-up of limbic encephalitis associated with anti-LGI1 antibodies. Journal of Neurology, 2015, 262, 469-470.	3.6	3
119	Association of Paraneoplastic Neurological Disorders With Glutamic Acid Decarboxylase Antibodies. JAMA Neurology, 2015, 72, 861.	9.0	2
120	Limbic encephalitis due to GABA _B and AMPA receptor antibodies: a case series. Journal of Neurology, Neurosurgery and Psychiatry, 2015, 86, 965-972.	1.9	124
121	Supratentorial white matter blurring associated with voltage-gated potassium channel-complex limbic encephalitis. Neuroradiology, 2015, 57, 1203-1209.	2.2	14
122	Creutzfeldt-Jakob disease mimicking autoimmune encephalitis with CASPR2 antibodies. BMC Neurology, 2014, 14, 227.	1.8	16
123	VZV brainstem encephalitis triggers NMDA receptor immunoreaction. Neurology, 2014, 83, 2309-2311.	1.1	82
124	IgG and Complement Deposition and Neuronal Loss in Cats and Humans With Epilepsy and Voltage-Gated Potassium Channel Complex Antibodies. Journal of Neuropathology and Experimental Neurology, 2014, 73, 403-413.	1.7	40
125	Distinguishing between patients with pure psychogenic nonepileptic seizures and those with comorbid epilepsy by means of clinical data. Epilepsy and Behavior, 2014, 35, 54-58.	1.7	12
126	Real-life memory and spatial navigation in patients with focal epilepsy: Ecological validity of a virtual reality supermarket task. Epilepsy and Behavior, 2014, 31, 57-66.	1.7	52

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127	Autoimmune Epilepsies. Neurotherapeutics, 2014, 11, 311-318.	4.4	36
128	Lesion side matters â€" An fMRI study on the association between neural correlates of watching dynamic fearful faces and their evaluation in patients with temporal lobe epilepsy. Epilepsy and Behavior, 2014, 31, 321-328.	1.7	29
129	Rasmussen's encephalitis: clinical features, pathobiology, and treatment advances. Lancet Neurology, The, 2014, 13, 195-205.	10.2	352
130	Effects of an inpatient rehabilitation program after temporal lobe epilepsy surgery and other factors on employment 2Âyears after epilepsy surgery. Epilepsia, 2014, 55, 725-733.	5.1	43
131	Outcome of limbic encephalitis with VGKC-complex antibodies: relation to antigenic specificity. Journal of Neurology, 2014, 261, 1695-1705.	3.6	134
132	Glycine receptor antibodies in a boy with focal epilepsy and episodic behavioral disorder. Journal of the Neurological Sciences, 2014, 343, 180-182.	0.6	30
133	A multicenter survey of clinical experiences with perampanel in real life in Germany and Austria. Epilepsy Research, 2014, 108, 986-988.	1.6	93
134	Conjoint occurrence of GABAB receptor antibodies in Lambert–Eaton myasthenic syndrome with antibodies to the voltage gated calcium channel. Journal of Neuroimmunology, 2014, 273, 115-116.	2.3	10
135	Early muscle and brain ultrastructural changes in polymerase gamma 1â€related encephalomyopathy. Neuropathology, 2013, 33, 59-67.	1.2	6
136	Learning real-life cognitive abilities in a novel $360 \hat{A}^\circ$ -virtual reality supermarket: a neuropsychological study of healthy participants and patients with epilepsy. Journal of NeuroEngineering and Rehabilitation, $2013, 10, 42$.	4.6	40
137	International consensus classification of hippocampal sclerosis in temporal lobe epilepsy: A Task Force report from the <scp>ILAE</scp> Commission on Diagnostic Methods. Epilepsia, 2013, 54, 1315-1329.	5.1	816
138	Faciobrachial dystonic seizures arise from cortico–subcortical abnormal brain areas. Journal of Neurology, 2013, 260, 1684-1686.	3.6	48
139	Ictal autoscopic phenomena and near death experiences: a study of five patients with ictal autoscopies. Journal of Neurology, 2013, 260, 742-749.	3.6	24
140	Outcome after epilepsy surgery in patients with MRI features of bilateral ammon's horn sclerosis. Epilepsy Research, 2013, 105, 150-157.	1.6	10
141	Epileptic monocular nystagmus and ictal diplopia as cortical and subcortical dysfunction. Epilepsy & Behavior Case Reports, 2013, 1, 89-91.	1.5	8
142	Informing patients about the impact of provocation methods increases the rate of psychogenic nonepileptic seizures during EEG recording. Epilepsy and Behavior, 2013, 28, 457-459.	1.7	20
143	Value of autoantibodies for prediction of treatment response in patients with autoimmune epilepsy: Review of the literature and suggestions for clinical management. Epilepsia, 2013, 54, 48-55.	5.1	39
144	Limbic Encephalitis. Medical Radiology, 2013, , 101-108.	0.1	O

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145	Trends in presurgical evaluation and surgical treatment of epilepsy at one centre from 1988–2009. Journal of Neurology, Neurosurgery and Psychiatry, 2013, 84, 54-61.	1.9	136
146	Rasmussen encephalitis treated with natalizumab. Neurology, 2013, 81, 395-397.	1,1	66
147	Rasmussen encephalitis: Incidence and course under randomized therapy with tacrolimus or intravenous immunoglobulins. Epilepsia, 2013, 54, 543-550.	5.1	121
148	Proposal for a magnetic resonance imaging protocol for the detection of epileptogenic lesions at early outpatient stages. Epilepsia, 2013, 54, 1977-1987.	5.1	176
149	Immune-mediated pediatric epilepsies. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2013, 111, 521-531.	1.8	10
150	Mesiotemporal Volume Loss Associated with Disorder Severity: A VBM Study in Borderline Personality Disorder. PLoS ONE, 2013, 8, e83677.	2.5	25
151	Febrile Infection-Related Epilepsy Syndrome without Detectable Autoantibodies and Response to Immunotherapy: A Case Series and Discussion of Epileptogenesis in FIRES. Neuropediatrics, 2012, 43, 209-216.	0.6	71
152	Antibody-Mediated Status Epilepticus: A Retrospective Multicenter Survey. European Neurology, 2012, 68, 310-317.	1.4	37
153	Immunopathology of autoantibody-associated encephalitides: clues for pathogenesis. Brain, 2012, 135, 1622-1638.	7.6	549
154	Unilateral autoscopic phenomena as a lateralizing sign in focal epilepsy. Epilepsy and Behavior, 2012, 23, 360-363.	1.7	8
155	Atypical language lateralisation associated with right fronto-temporal grey matter increases — a combined fMRI and VBM study in left-sided mesial temporal lobe epilepsy patients. NeuroImage, 2012, 59, 728-737.	4.2	23
156	Autoimmune Encephalitis. European Neurological Review, 2012, 8, 31.	0.5	56
157	Automated 3D MRI volumetry reveals regional atrophy differences in Rasmussen encephalitis. Epilepsia, 2012, 53, 613-621.	5.1	40
158	Epileptic Encephalitis: The Role of the Innate and Adaptive Immune System. Brain Pathology, 2012, 22, 412-421.	4.1	25
159	Limbic encephalitis in children and adolescents. Archives of Disease in Childhood, 2011, 96, 186-191.	1.9	140
160	Parry-Romberg Syndrome with chronic focal encephalitis: Two cases. Clinical Neurology and Neurosurgery, 2011, 113, 170-172.	1.4	8
161	Vagus nerve stimulator treatment in adult-onset Rasmussen's encephalitis. Epilepsy and Behavior, 2011, 20, 123-125.	1.7	12
162	Mitochondrial dysfunction due to Leber's hereditary optic neuropathy as a cause of visual loss during assessment for epilepsy surgery. Epilepsy and Behavior, 2011, 20, 38-43.	1.7	79

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163	Genetic analysis of tuberous-sclerosis genes 1 and 2 in nonlesional focal epilepsy. Epilepsy and Behavior, 2011, 21, 233-237.	1.7	2
164	Autoimmune epilepsies. Current Opinion in Neurology, 2011, 24, 146-153.	3.6	145
165	Presence of Temporal Gray-White Matter Abnormalities Does Not Influence Epilepsy Surgery Outcome in Temporal Lobe Epilepsy With Hippocampal Sclerosis. Neurosurgery, 2011, 68, 98-107.	1.1	36
166	Autoantibodies and epilepsy. Epilepsia, 2011, 52, 18-22.	5.1	90
167	The cognitive consequence of resecting nonlesional tissues in epilepsy surgery—Results from MRI†and histopathologyâ€negative patients with temporal lobe epilepsy. Epilepsia, 2011, 52, 1402-1408.	5.1	96
168	Autoantibodies associated with diseases of the CNS: new developments and future challenges. Lancet Neurology, The, 2011, 10, 759-772.	10.2	549
169	Cerebral hemiatrophy associated with hippocampal sclerosis following a single prolonged febrile seizure. European Journal of Pediatrics, 2011, 170, 789-794.	2.7	3
170	Thalamus lesions in chronic and acute seizure disorders. Neuroradiology, 2011, 53, 245-254.	2.2	31
171	Response to "letter to the editor―concerning our recently published article "Thalamus lesions in chronic and acute seizure disorders―Neuroradiology. 2010 Jun 29. [in press]. Neuroradiology, 2011, 53, 71-72.	2.2	0
172	Which pathomechanism damages the brain in antibody-associated CNS disease?. Neurology, 2011, 77, 414-415.	1.1	5
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