

Andreas Meisel

List of Publications by Year in Descending Order

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Version: 2024-04-28

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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.

230
papers

11,971
citations

55
h-index

105
g-index

247
ext. papers

13,979
ext. citations

6.4
avg, IF

6.19
L-index

#	Paper	IF	Citations
230	Daratumumab for treatment-refractory antibody-mediated diseases in neurology.. <i>European Journal of Neurology</i> , 2022 ,	6	1
229	Guideline adherence in speech and language therapy in stroke aftercare. A health insurance claims data analysis.. <i>PLoS ONE</i> , 2022 , 17, e0263397	3.7	1
228	Early Tracheostomy Is Associated With Shorter Ventilation Time and Duration of ICU Stay in Patients With Myasthenic Crisis-A Multicenter Analysis. <i>Journal of Intensive Care Medicine</i> , 2022 , 37, 32-40	2.3	2
227	Immunodepression, Infections, and Functional Outcome in Ischemic Stroke.. <i>Stroke</i> , 2022 , STROKEAHA12038867	12.7	267
226	Eculizumab versus rituximab in generalised myasthenia gravis.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022 ,	5.5	1
225	Seronegative myasthenic crisis: a multicenter analysis.. <i>Journal of Neurology</i> , 2022 , 1	5.5	0
224	Independent risk factors for myasthenic crisis and disease exacerbation in a retrospective cohort of myasthenia gravis patients.. <i>Journal of Neuroinflammation</i> , 2022 , 19, 89	10.1	2
223	Immune Pathways in Etiology, Acute Phase, and Chronic Sequelae of Ischemic Stroke.. <i>Circulation Research</i> , 2022 , 130, 1167-1186	15.7	6
222	The European Lambert-Eaton Myasthenic Syndrome Registry: Long-Term Outcomes Following Symptomatic Treatment.. <i>Neurology and Therapy</i> , 2022 , 1	4.6	0
221	Preventive antibiotic therapy in acute stroke patients: A systematic review and meta-analysis of individual patient data of randomized controlled trials.. <i>European Stroke Journal</i> , 2021 , 6, 385-394	5.6	2
220	Burden of disease in myasthenia gravis: taking the patient's perspective. <i>Journal of Neurology</i> , 2021 , 1	5.5	1
219	Cost-effectiveness of patient navigation programs for stroke patients-A systematic review. <i>PLoS ONE</i> , 2021 , 16, e0258582	3.7	1
218	Acute porphyrias - A neurological perspective. <i>Brain and Behavior</i> , 2021 , 11, e2389	3.4	1
217	Behandlungspfad 3.0. <i>Neurotransmitter</i> , 2021 , 32, 58-61	0.1	
216	Regulators of cholinergic signaling in disorders of the central nervous system. <i>Journal of Neurochemistry</i> , 2021 , 158, 1425-1438	6	5
215	PHACTR1 genetic variability is not critical in small vessel ischemic disease patients and Pcoma recruitment in C57BL/6J mice. <i>Scientific Reports</i> , 2021 , 11, 6072	4.9	1
214	MuSK-antibodies are associated with worse outcome in myasthenic crisis requiring mechanical ventilation. <i>Journal of Neurology</i> , 2021 , 268, 4824-4833	5.5	4

213	Use of Pulmonary Computed Tomography for Evaluating Suspected Stroke-Associated Pneumonia. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021 , 30, 105757	2.8	3
212	Efficacy and safety of intratracheal IFN- β treatment to reverse stroke-induced susceptibility to pulmonary bacterial infections. <i>Journal of Neuroimmunology</i> , 2021 , 355, 577568	3.5	2
211	Safety, efficacy, and tolerability of efgartigimod in patients with generalised myasthenia gravis (ADAPT): a multicentre, randomised, placebo-controlled, phase 3 trial. <i>Lancet Neurology</i> , 2021 , 20, 526-536	24.1	29
210	Abnormal brain structure and behavior in MyD88-deficient mice. <i>Brain, Behavior, and Immunity</i> , 2021 , 91, 181-193	16.6	6
209	External Validation of Five Scores to Predict Stroke-Associated Pneumonia and the Role of Selected Blood Biomarkers. <i>Stroke</i> , 2021 , 52, 325-330	6.7	10
208	A Sum Score to Define Therapy-Refractory Myasthenia Gravis: A German Consensus. <i>Journal of Central Nervous System Disease</i> , 2021 , 13, 1179573521989151	4.4	1
207	Animal models: value and translational potency 2021 , 95-103		1
206	CD4 T cells promote delayed B cell responses in the ischemic brain after experimental stroke. <i>Brain, Behavior, and Immunity</i> , 2021 , 91, 601-614	16.6	7
205	Calprotectin in Chronic Inflammatory Demyelinating Polyneuropathy and Variants-A Potential Novel Biomarker of Disease Activity. <i>Frontiers in Neurology</i> , 2021 , 12, 723009	4.1	2
204	Calprotectin as potential novel biomarker in myasthenia gravis. <i>Journal of Translational Autoimmunity</i> , 2021 , 4, 100111	4.1	0
203	A Primeval Mechanism of Tolerance to Desiccation Based on Glycolic Acid Saves Neurons in Mammals from Ischemia by Reducing Intracellular Calcium-Mediated Excitotoxicity.. <i>Advanced Science</i> , 2021 , e2103265	13.6	1
202	Transfer RNA fragments replace microRNA regulators of the cholinergic poststroke immune blockade. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 32606-32616	11.5	10
201	Impact of Key Nicotinic AChR Subunits on Post-Stroke Pneumococcal Pneumonia. <i>Vaccines</i> , 2020 , 8,	5.3	2
200	Complement deposition at the neuromuscular junction in seronegative myasthenia gravis. <i>Acta Neuropathologica</i> , 2020 , 139, 1119-1122	14.3	8
199	Acute nicotine administration stimulates ciliary activity via $\alpha 3$ nAChR in the mouse trachea. <i>International Immunopharmacology</i> , 2020 , 84, 106496	5.8	4
198	Clinical decision-making on spinal cord injury-associated pneumonia: a nationwide survey in Germany. <i>Spinal Cord</i> , 2020 , 58, 873-881	2.7	4
197	Inflammatory and stress markers predicting pneumonia, outcome, and etiology in patients with stroke: Biomarkers for predicting pneumonia, functional outcome, and death after stroke. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020 , 7,	9.1	13
196	Unmet Need for Social and Emotional Support and Lack of Recalled Screening Is Associated with Depression in the Long-Term Course After Stroke. <i>Risk Management and Healthcare Policy</i> , 2020 , 13, 285-293	2.8	3

195	Thymectomy in ocular myasthenia gravis before generalization results in a higher remission rate. <i>European Journal of Cardio-thoracic Surgery</i> , 2020 , 57, 478-487	3	2
194	Robotic-Extended Rethymectomy for Refractory Myasthenia Gravis: A Case Series. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2020 , 32, 593-602	1.7	3
193	Daratumumab treatment for therapy-refractory anti-CASPR2 encephalitis. <i>Journal of Neurology</i> , 2020 , 267, 317-323	5.5	27
192	Reply to Finsterer. <i>European Journal of Cardio-thoracic Surgery</i> , 2020 , 57, 814-815	3	0
191	Myasthenic crisis demanding mechanical ventilation: A multicenter analysis of 250 cases. <i>Neurology</i> , 2020 , 94, e299-e313	6.5	41
190	Interaction of microglia with infiltrating immune cells in the different phases of stroke. <i>Brain Pathology</i> , 2020 , 30, 1208-1218	6	11
189	Bortezomib at therapeutic doses poorly passes the blood-brain barrier and does not impair cognition. <i>Brain Communications</i> , 2020 , 2, fcaa021	4.5	9
188	Infection as a Stroke Risk Factor and Determinant of Outcome After Stroke. <i>Stroke</i> , 2020 , 51, 3156-3168	6.7	48
187	An exploratory investigation of brain collateral circulation plasticity after cerebral ischemia in two experimental C57BL/6 mouse models. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2020 , 40, 276-287	7.3	11
186	Cardioembolic Ischemic Stroke Gene Expression Fingerprint in Blood: a Systematic Review and Verification Analysis. <i>Translational Stroke Research</i> , 2020 , 11, 326-336	7.8	8
185	Social work support and unmet social needs in life after stroke: a cross-sectional exploratory study. <i>BMC Neurology</i> , 2019 , 19, 220	3.1	10
184	Physical Fitness Training in Patients with Subacute Stroke (PHYS-STROKE): multicentre, randomised controlled, endpoint blinded trial. <i>BMJ, The</i> , 2019 , 366, l5101	5.9	24
183	Altered naive CD4 T cell homeostasis in myasthenia gravis and thymoma patients. <i>Journal of Neuroimmunology</i> , 2019 , 327, 10-14	3.5	2
182	Bortezomib in antibody-mediated autoimmune diseases (TAVAB): study protocol for a unicentric, non-randomised, non-placebo controlled trial. <i>BMJ Open</i> , 2019 , 9, e024523	3	24
181	Quantitative grip force assessment of muscular weakness in chronic inflammatory demyelinating polyneuropathy. <i>BMC Neurology</i> , 2019 , 19, 118	3.1	0
180	Antibiotic treatment for pneumonia complicating stroke: Recommendations from the pneumonia in stroke consensus (PISCES) group. <i>European Stroke Journal</i> , 2019 , 4, 318-328	5.6	13
179	Antibiotic Class and Outcome in Post-stroke Infections: An Individual Participant Data Pooled Analysis of VISTA-Acute. <i>Frontiers in Neurology</i> , 2019 , 10, 504	4.1	12
178	IL-6 Plasma Levels Correlate With Cerebral Perfusion Deficits and Infarct Sizes in Stroke Patients Without Associated Infections. <i>Frontiers in Neurology</i> , 2019 , 10, 83	4.1	23

177	Results of Robotic Thymectomy Performed in Myasthenia Gravis Patients Older Than 60 Years at Onset. <i>Annals of Thoracic Surgery</i> , 2019 , 108, 912-919	2.7	1
176	Surgical Techniques for Myasthenia Gravis: Robotic-Assisted Thoracoscopic Surgery. <i>Thoracic Surgery Clinics</i> , 2019 , 29, 177-186	3.1	8
175	Unraveling the role of ectopic thymic tissue in patients undergoing thymectomy for myasthenia gravis. <i>Journal of Thoracic Disease</i> , 2019 , 11, 4039-4048	2.6	5
174	Friend or foe? B cells in stroke. <i>Neuroforum</i> , 2019 , 25, 173-183	0.7	1
173	Intravenous versus subcutaneous immunoglobulin - Authors Reply. <i>Lancet Neurology, The</i> , 2018 , 17, 393-394	3.4	1
172	Analysis of anti-ganglioside antibodies by a line immunoassay in patients with chronic-inflammatory demyelinating polyneuropathies (CIDP). <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 919-926	5.9	6
171	Die Bedeutung des intestinalen Mikrobioms beim ischämischen Schlaganfall. <i>Aktuelle Neurologie</i> , 2018 , 45, 127-134		0
170	Immunomodulatory treatment with systemic GM-CSF augments pulmonary immune responses and improves neurological outcome after experimental stroke. <i>Journal of Neuroimmunology</i> , 2018 , 321, 144-149	3.5	11
169	The Lambert-Eaton Myasthenic Syndrome In Overview. <i>Neurology International Open</i> , 2018 , 02, E40-E45		
168	Neurofascin and Compact Myelin Antigen-Specific T Cell Response Pattern in Chronic Inflammatory Demyelinating Polyneuropathy Subtypes. <i>Frontiers in Neurology</i> , 2018 , 9, 171	4.1	7
167	Identifying unmet needs in long-term stroke care using in-depth assessment and the Post-Stroke Checklist - The Managing Aftercare for Stroke (MAS-I) study. <i>European Stroke Journal</i> , 2018 , 3, 237-245	5.6	29
166	Microbiological Etiologies of Pneumonia Complicating Stroke: A Systematic Review. <i>Stroke</i> , 2018 , 49, 1602-1609	6.7	23
165	Subcutaneous immunoglobulin for maintenance treatment in chronic inflammatory demyelinating polyneuropathy (PATH): a randomised, double-blind, placebo-controlled, phase 3 trial. <i>Lancet Neurology, The</i> , 2018 , 17, 35-46	24.1	146
164	Investigating Gene Function for Neuronal Survival After Metabolic Stress Using Semi-Automated Fluorescence Microscopy and Automated Image Analysis. <i>Frontiers in Molecular Neuroscience</i> , 2018 , 11, 393	6.1	
163	Exploratory Investigation of Intestinal Function and Bacterial Translocation After Focal Cerebral Ischemia in the Mouse. <i>Frontiers in Neurology</i> , 2018 , 9, 937	4.1	7
162	Drug reaction with eosinophilia and systemic symptoms after daclizumab therapy in MS. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2018 , 5, e479	9.1	12
161	Generalization after ocular onset in myasthenia gravis: a case series in Germany. <i>Journal of Neurology</i> , 2018 , 265, 2773-2782	5.5	20
160	Das Lambert-Eaton-Myasthenie-Syndrom: ein Überblick. <i>Aktuelle Neurologie</i> , 2018 , 45, 298-304		2

159	Therapierefraktäre Verläufe und Eskalationsstrategien in der Behandlung der Myasthenia gravis. <i>Aktuelle Neurologie</i> , 2018 , 45, 294-297		2
158	S1P receptor antagonists fingolimod and siponimod do not improve the outcome of experimental autoimmune myasthenia gravis mice after disease onset. <i>European Journal of Immunology</i> , 2018 , 48, 498-508	6.1	10
157	CD4 FoxP3 T regulatory cell subsets in myasthenia gravis patients. <i>Clinical Immunology</i> , 2017 , 179, 40-469		19
156	Bortezomib for treatment of therapy-refractory anti-NMDA receptor encephalitis. <i>Neurology</i> , 2017 , 88, 366-370	6.5	118
155	Selection bias in clinical stroke trials depending on ability to consent. <i>BMC Neurology</i> , 2017 , 17, 206	3.1	9
154	Stroke-Induced Immunodepression and Clinical Consequences 2017 , 645-649		
153	Role of the Gut Microbiota in Ischemic Stroke. <i>Neurology International Open</i> , 2017 , 01, E287-E293		4
152	Differences in peripheral myelin antigen-specific T cell responses and T memory subsets in atypical versus typical CIDP. <i>BMC Neurology</i> , 2017 , 17, 81	3.1	12
151	Sporadic late-onset nemaline myopathy: clinico-pathological characteristics and review of 76 cases. <i>Orphanet Journal of Rare Diseases</i> , 2017 , 12, 86	4.2	51
150	Stroke-induced immunodepression and dysphagia independently predict stroke-associated pneumonia - The PREDICT study. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2017 , 37, 3671-3682	7.3	86
149	Awakening with amantadine from a persistent vegetative state after subarachnoid haemorrhage. <i>BMJ Case Reports</i> , 2017 , 2017,	0.9	8
148	The Randomized Controlled STRAWINSKI Trial: Procalcitonin-Guided Antibiotic Therapy after Stroke. <i>Frontiers in Neurology</i> , 2017 , 8, 153	4.1	26
147	Neurofascin (NF)155- and NF186-Specific T Cell Response in a Patient Developing a Central Pontocerebellar Demyelination after 10 Years of CIDP. <i>Frontiers in Neurology</i> , 2017 , 8, 724	4.1	8
146	Neuronal Culture Microenvironments Determine Preferences in Bioenergetic Pathway Use. <i>Frontiers in Molecular Neuroscience</i> , 2017 , 10, 305	6.1	19
145	Human cerebrospinal fluid monoclonal N-methyl-D-aspartate receptor autoantibodies are sufficient for encephalitis pathogenesis. <i>Brain</i> , 2016 , 139, 2641-2652	11.2	148
144	Fatigue in myasthenia gravis: risk factors and impact on quality of life. <i>Brain and Behavior</i> , 2016 , 6, e005384	3.4	37
143	Social work after stroke: identifying demand for support by recording stroke patients and carers needs in different phases after stroke. <i>BMC Neurology</i> , 2016 , 16, 111	3.1	11
142	Hepatitis E-induced severe myositis. <i>Muscle and Nerve</i> , 2016 , 53, 317-20	3.4	19

141	Clinical risk scores for predicting stroke-associated pneumonia: A systematic review. <i>European Stroke Journal</i> , 2016 , 1, 76-84	5.6	22
140	Stroke induces specific alteration of T memory compartment controlling auto-reactive CNS antigen-specific T cell responses. <i>Journal of the Neurological Sciences</i> , 2016 , 368, 77-83	3.2	13
139	Influence of essential amino acids on muscle mass and muscle strength in patients with cerebral stroke during early rehabilitation: protocol and rationale of a randomized clinical trial (AMINO-Stroke Study). <i>BMC Neurology</i> , 2016 , 16, 10	3.1	7
138	Myasthenia gravis: subgroup classifications. <i>Lancet Neurology</i> , <i>The</i> , 2016 , 15, 356-7	24.1	2
137	Gut microbiota impact on stroke outcome: Fad or fact?. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2016 , 36, 891-8	7.3	44
136	Spinal cord injury-induced immune deficiency syndrome enhances infection susceptibility dependent on lesion level. <i>Brain</i> , 2016 , 139, 692-707	11.2	119
135	Lipocalin-2 as an Infection-Related Biomarker to Predict Clinical Outcome in Ischemic Stroke. <i>PLoS ONE</i> , 2016 , 11, e0154797	3.7	15
134	Devastating humoral CIDP variant remitted by autologous stem cell transplantation. <i>European Journal of Neurology</i> , 2016 , 23, e12-4	6	8
133	Amifampridine phosphate (Firdapse(®)) is effective and safe in a phase 3 clinical trial in LEMS. <i>Muscle and Nerve</i> , 2016 , 53, 717-25	3.4	40
132	Depletion of Cultivable Gut Microbiota by Broad-Spectrum Antibiotic Pretreatment Worsens Outcome After Murine Stroke. <i>Stroke</i> , 2016 , 47, 1354-63	6.7	119
131	The Gut Microbiome as Therapeutic Target in Central Nervous System Diseases: Implications for Stroke. <i>Neurotherapeutics</i> , 2016 , 13, 762-774	6.4	65
130	Adult hemophagocytic lymphohistiocytosis causing multi organ dysfunction in a patient with multiple autoimmune disorders: when the immune system runs amok. <i>Clinical Case Reports (discontinued)</i> , 2016 , 4, 165-70	0.7	5
129	IL-17-producing CD4(+) T cells contribute to the loss of B-cell tolerance in experimental autoimmune myasthenia gravis. <i>European Journal of Immunology</i> , 2015 , 45, 1339-47	6.1	52
128	In-hospital stroke recurrence and stroke after transient ischemic attack: frequency and risk factors. <i>Stroke</i> , 2015 , 46, 1031-7	6.7	36
127	Robotic-assisted thymectomy: surgical procedure and results. <i>Thoracic and Cardiovascular Surgeon</i> , 2015 , 63, 194-200	1.6	29
126	Diagnosis of Stroke-Associated Pneumonia: Recommendations From the Pneumonia in Stroke Consensus Group. <i>Stroke</i> , 2015 , 46, 2335-40	6.7	169
125	Circulating lymphocyte and T memory subsets in glucocorticosteroid versus IVIG treated patients with CIDP. <i>Journal of Neuroimmunology</i> , 2015 , 283, 17-22	3.5	12
124	Preventive antibiotic therapy in stroke: PASSed away?. <i>Lancet</i> , <i>The</i> , 2015 , 385, 1486-7	40	10

123	Intrathecal heat shock protein 60 mediates neurodegeneration and demyelination in the CNS through a TLR4- and MyD88-dependent pathway. <i>Molecular Neurodegeneration</i> , 2015 , 10, 5	19	39
122	Inhibition of histone methyltransferases SUV39H1 and G9a leads to neuroprotection in an in vitro model of cerebral ischemia. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2015 , 35, 1640-7	7.3	31
121	How is pneumonia diagnosed in clinical stroke research? A systematic review and meta-analysis. <i>Stroke</i> , 2015 , 46, 1202-9	6.7	83
120	Animal Models 2015 , 83-90		2
119	Cholinergic Pathway Suppresses Pulmonary Innate Immunity Facilitating Pneumonia After Stroke. <i>Stroke</i> , 2015 , 46, 3232-40	6.7	54
118	Schlaganfall-assoziierte Pneumonie [Prophylaxe und Therapie einer schwerwiegenden Komplikation. <i>Kliniker</i> , 2015 , 44, 352-356	0	1
117	Prevention of stroke-associated pneumonia: where next?. <i>Lancet, The</i> , 2015 , 386, 1802-4	4.0	15
116	Effective treatment with intravenous immunoglobulins reduces autoreactive T-cell response in patients with CIDP. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015 , 86, 686-91	5.5	24
115	Myasthenia gravis und Familienplanung: Wie beraten Neurologen ihre Patientinnen?. <i>Aktuelle Neurologie</i> , 2015 , 42, 456-464		
114	Intrinsic hypoxia sensitivity of the cytomegalovirus promoter. <i>Cell Death and Disease</i> , 2015 , 6, e1905	9.8	3
113	Quantitative motor assessment of muscular weakness in myasthenia gravis: a pilot study. <i>BMC Neurology</i> , 2015 , 15, 265	3.1	8
112	Impact of myasthenia gravis on family planning: How do women with myasthenia gravis decide and why?. <i>Muscle and Nerve</i> , 2015 , 52, 371-9	3.4	10
111	Can a novel clinical risk score improve pneumonia prediction in acute stroke care? A UK multicenter cohort study. <i>Journal of the American Heart Association</i> , 2015 , 4, e001307	6	70
110	Blocking stroke-induced immunodeficiency increases CNS antigen-specific autoreactivity but does not worsen functional outcome after experimental stroke. <i>Journal of Neuroscience</i> , 2015 , 35, 7777-94	6.6	46
109	Complete remission of critical neurohistiocytosis by vemurafenib. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2015 , 2, e78	9.1	30
108	The European LEMS Registry: Baseline Demographics and Treatment Approaches. <i>Neurology and Therapy</i> , 2015 , 4, 105-24	4.6	23
107	Stroke: Preventive antibiotics for stroke-associated pneumonia. <i>Nature Reviews Neurology</i> , 2015 , 11, 672-3	15	19
106	Physical fitness training in Subacute Stroke (PHYS-STROKE)--study protocol for a randomised controlled trial. <i>Trials</i> , 2014 , 15, 45	2.8	12

105	Catabolic signaling and muscle wasting after acute ischemic stroke in mice: indication for a stroke-specific sarcopenia. <i>Stroke</i> , 2014 , 45, 3675-83	6.7	60
104	Glucocorticoids in myasthenia gravis - if, when, how, and how much?. <i>Acta Neurologica Scandinavica</i> , 2014 , 130, 211-21	3.8	16
103	A versatile tool for the analysis of neuronal survival. <i>Methods</i> , 2014 , 66, 325-9	4.6	2
102	High prevalence of NMDA receptor IgA/IgM antibodies in different dementia types. <i>Annals of Clinical and Translational Neurology</i> , 2014 , 1, 822-32	5.3	78
101	Changes in chronotype after stroke: a pilot study. <i>Frontiers in Neurology</i> , 2014 , 5, 287	4.1	7
100	Miniaturized bronchoscopy enables unilateral investigation, application, and sampling in mice. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2014 , 51, 730-7	5.7	18
99	Enlarging the nosological spectrum of hereditary diffuse leukoencephalopathy with axonal spheroids (HDLS). <i>Brain Pathology</i> , 2014 , 24, 452-8	6	21
98	Anti-NMDAR encephalitis mimicking HaNDL syndrome. <i>Cephalalgia</i> , 2014 , 34, 1012-4	6.1	15
97	Efficiency of long-term treatment with intravenous immunoglobulins correlates with reduced autoreactive T cell responses in chronic inflammatory demyelinating polyneuropathy patients. <i>Clinical and Experimental Immunology</i> , 2014 , 178 Suppl 1, 149-50	6.2	6
96	Histone acetylation and CREB binding protein are required for neuronal resistance against ischemic injury. <i>PLoS ONE</i> , 2014 , 9, e95465	3.7	41
95	Sugar for the brain: the role of glucose in physiological and pathological brain function. <i>Trends in Neurosciences</i> , 2013 , 36, 587-97	13.3	695
94	Disturbed B cell subpopulations and increased plasma cells in myasthenia gravis patients. <i>Journal of Neuroimmunology</i> , 2013 , 264, 114-9	3.5	17
93	Foxp3+ Helios+ regulatory T cells are expanded in active systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 1549-58	2.4	96
92	Seroprevalence of anti-N-methyl-D-aspartate receptor antibodies in women with ovarian teratoma. <i>Journal of Neurology</i> , 2013 , 260, 2831-5	5.5	12
91	Biomarkers and perfusion-training-induced changes after stroke (BAPTISe): protocol of an observational study accompanying a randomized controlled trial. <i>BMC Neurology</i> , 2013 , 13, 197	3.1	9
90	Predicting post-stroke pneumonia: the PANTHERIS score. <i>Acta Neurologica Scandinavica</i> , 2013 , 128, 178-88	3.8	54
89	Neurotoxicity of "ecstasy" and its metabolites in human dopaminergic differentiated SH-SY5Y cells. <i>Toxicology Letters</i> , 2013 , 216, 159-70	4.4	31
88	The neurotoxicity of hallucinogenic amphetamines in primary cultures of hippocampal neurons. <i>NeuroToxicology</i> , 2013 , 34, 254-63	4.4	31

87	STROke Adverse outcome is associated With NoSocomial Infections (STRAWINSKI): procalcitonin ultrasensitive-guided antibacterial therapy in severe ischaemic stroke patients - rationale and protocol for a randomized controlled trial. <i>International Journal of Stroke</i> , 2013 , 8, 598-603	6.3	16
86	A functional role of the cyclin-dependent kinase inhibitor 1 (p21(WAF1/CIP1)) for neuronal preconditioning. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2013 , 33, 351-5	7.3	8
85	Investigation of changes in body composition, metabolic profile and skeletal muscle functional capacity in ischemic stroke patients: the rationale and design of the Body Size in Stroke Study (BoSSS). <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2013 , 4, 199-207	10.3	21
84	Superiority of preventive antibiotic treatment compared with standard treatment of poststroke pneumonia in experimental stroke: a bed to bench approach. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2013 , 33, 846-54	7.3	34
83	Epigenetic mechanisms in cerebral ischemia. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2013 , 33, 1335-46	7.3	75
82	Regulatory T cells accumulate and proliferate in the ischemic hemisphere for up to 30 days after MCAO. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2013 , 33, 37-47	7.3	105
81	Impact of selection criteria on recruitment in an interventional stroke trial. <i>Cerebrovascular Diseases</i> , 2013 , 36, 344-50	3.2	5
80	Influence of acute complications on outcome 3 months after ischemic stroke. <i>PLoS ONE</i> , 2013 , 8, e75719	3.7	27
79	A circle-monitor for computerised assessment of visual neglect in peripersonal space. <i>PLoS ONE</i> , 2013 , 8, e82892	3.7	4
78	Gait analysis as a method for assessing neurological outcome in a mouse model of stroke. <i>Journal of Neuroscience Methods</i> , 2012 , 206, 7-14	3	53
77	Decision-making in the diagnosis and treatment of stroke-associated pneumonia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2012 , 83, 1225-30	5.5	38
76	The immunology of acute stroke. <i>Nature Reviews Neurology</i> , 2012 , 8, 401-10	15	424
75	Nonviral gene delivery of erythropoietin by mesenchymal stromal cells. <i>Gene Therapy</i> , 2012 , 19, 550-60	4	12
74	Do stroke models model stroke?. <i>DMM Disease Models and Mechanisms</i> , 2012 , 5, 718-25	4.1	75
73	Development of a clinical score (A2DS2) to predict pneumonia in acute ischemic stroke. <i>Stroke</i> , 2012 , 43, 2617-23	6.7	128
72	Impact of infections on long-term outcome after severe middle cerebral artery infarction. <i>Journal of the Neurological Sciences</i> , 2012 , 319, 15-7	3.2	15
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