

# Catharina J M Klijn

## List of Publications by Year in descending order

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197  
papers

14,339  
citations

26630

56  
h-index

22166

113  
g-index

201  
all docs

201  
docs citations

201  
times ranked

14306  
citing authors

#	ARTICLE	IF	CITATIONS
1	Histopathology of Cerebral Microinfarcts and Microbleeds in Spontaneous Intracerebral Hemorrhage. <i>Translational Stroke Research</i> , 2023, 14, 174-184.	4.2	6
2	The profile of cognitive impairment and hemodynamic compromise in moyamoya: a single-center prospective cohort study. <i>Journal of Neurosurgery</i> , 2023, 138, 173-184.	1.6	5
3	Prevalence of cerebral amyloid angiopathy: A systematic review and meta-analysis. <i>Alzheimer's and Dementia</i> , 2022, 18, 10-28.	0.8	93
4	Secondary injury and inflammation after intracerebral haemorrhage: a systematic review and meta-analysis of molecular markers in patient brain tissue. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 126-132.	1.9	10
5	Cerebellar Superficial Siderosis in Cerebral Amyloid Angiopathy. <i>Stroke</i> , 2022, 53, 552-557.	2.0	13
6	Time trends in the risk of delayed cerebral ischemia after subarachnoid hemorrhage: a meta-analysis of randomized controlled trials. <i>Neurosurgical Focus</i> , 2022, 52, E2.	2.3	8
7	Elevated expression of urokinase plasminogen activator in rodent models and patients with cerebral amyloid angiopathy. <i>Neuropathology and Applied Neurobiology</i> , 2022, 48, e12804.	3.2	0
8	Views on the Desirability of Diagnosing Sporadic Cerebral Amyloid Angiopathy with Biological Evidence. <i>Journal of Alzheimer's Disease</i> , 2022, , 1-10.	2.6	0
9	Normal cerebrospinal fluid concentrations of PDGFR $\beta$ in patients with cerebral amyloid angiopathy and Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2022, 18, 1788-1796.	0.8	6
10	Trigger Factors for Spontaneous Intracerebral Hemorrhage: A Case-Crossover Study. <i>Stroke</i> , 2022, 53, 1692-1699.	2.0	6
11	Global Differences in Risk Factors, Etiology, and Outcome of Ischemic Stroke in Young Adults—A Worldwide Meta-analysis. <i>Neurology</i> , 2022, 98, .	1.1	28
12	Prognosis After Cardiac Arrest: The Additional Value of DWI and FLAIR to EEG. <i>Neurocritical Care</i> , 2022, 37, 302-313.	2.4	10
13	Advancing the Surgical Treatment of Intracerebral Hemorrhage: Study Design and Research Directions. <i>World Neurosurgery</i> , 2022, 161, 367-375.	1.3	5
14	Antithrombotic dilemmas in stroke medicine: new data, unsolved challenges. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 939-951.	1.9	5
15	Dynamic functional connectivity of the EEG in relation to outcome of postanoxic coma. <i>Clinical Neurophysiology</i> , 2021, 132, 157-164.	1.5	5
16	Ultra-early tranexamic acid after subarachnoid haemorrhage (ULTRA): a randomised controlled trial. <i>Lancet, The</i> , 2021, 397, 112-118.	13.7	95
17	Striped occipital cortex and intragyral hemorrhage: Novel magnetic resonance imaging markers for cerebral amyloid angiopathy. <i>International Journal of Stroke</i> , 2021, 16, 1031-1038.	5.9	5
18	Secondary Hematoma Evacuation and Outcome After Initial Conservative Approach for Patients with Cerebellar Hematoma Larger than 3Åcm. <i>Neurocritical Care</i> , 2021, 35, 680-686.	2.4	3

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19	Blood pressure, blood pressure variability and the risk of poststroke dementia. <i>Journal of Hypertension</i> , 2021, 39, 1859-1864.	0.5	5
20	Patients with Moyamoya Vasculopathy Evaluated at a Single-Center in The Netherlands; Clinical Presentation and Outcome. <i>Journal of Clinical Medicine</i> , 2021, 10, 1898.	2.4	4
21	Author Response: Location-Specific Risk Factors for Intracerebral Hemorrhage: Systematic Review and Meta-Analysis. <i>Neurology</i> , 2021, 96, 1011-1011.	1.1	0
22	Diffusion-weighted imaging lesions and risk of recurrent stroke after intracerebral haemorrhage. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 950-955.	1.9	9
23	Ambient air pollution and the risk of ischaemic and haemorrhagic stroke. <i>Lancet Planetary Health</i> , The, 2021, 5, e542-e552.	11.4	75
24	Computed Tomography Angiography Spot Sign, Hematoma Expansion, and Functional Outcome in Spontaneous Cerebellar Intracerebral Hemorrhage. <i>Stroke</i> , 2021, 52, 2902-2909.	2.0	6
25	MFG-E8 (LACTADHERIN): a novel marker associated with cerebral amyloid angiopathy. <i>Acta Neuropathologica Communications</i> , 2021, 9, 154.	5.2	11
26	Cerebrospinal fluid levels of the neurotrophic factor neuroleukin are increased in early Alzheimer's disease, but not in cerebral amyloid angiopathy. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 160.	6.2	5
27	Apixaban versus no anticoagulation after anticoagulation-associated intracerebral haemorrhage in patients with atrial fibrillation in the Netherlands (APACHE-AF): a randomised, open-label, phase 2 trial. <i>Lancet Neurology</i> , The, 2021, 20, 907-916.	10.2	44
28	RNA-Sequencing Highlights Inflammation and Impaired Integrity of the Vascular Wall in Brain Arteriovenous Malformations. <i>Stroke</i> , 2020, 51, 268-274.	2.0	22
29	Haematoma evacuation in cerebellar intracerebral haemorrhage: systematic review. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 82-87.	1.9	15
30	Genome-wide association study of intracranial aneurysms identifies 17 risk loci and genetic overlap with clinical risk factors. <i>Nature Genetics</i> , 2020, 52, 1303-1313.	21.4	163
31	CSF enhancement on post-contrast fluid-attenuated inversion recovery images; a systematic review. <i>NeuroImage: Clinical</i> , 2020, 28, 102456.	2.7	12
32	Location-specific risk factors for intracerebral hemorrhage. <i>Neurology</i> , 2020, 95, e1807-e1818.	1.1	41
33	Medical management with interventional therapy versus medical management alone for unruptured brain arteriovenous malformations (ARUBA): final follow-up of a multicentre, non-blinded, randomised controlled trial. <i>Lancet Neurology</i> , The, 2020, 19, 573-581.	10.2	107
34	Disturbed balance in the expression of MMP9 and TIMP3 in cerebral amyloid angiopathy-related intracerebral haemorrhage. <i>Acta Neuropathologica Communications</i> , 2020, 8, 99.	5.2	17
35	Endovascular aneurysm closure during out of office hours is not related to complications or outcome. <i>Neuroradiology</i> , 2020, 62, 741-746.	2.2	7
36	Reduced Influence of apoE on A $\beta$ 243 Aggregation and Reduced Vascular A $\beta$ 243 Toxicity as Compared with A $\beta$ 240 and A $\beta$ 242. <i>Molecular Neurobiology</i> , 2020, 57, 2131-2141.	4.0	6

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37	Neurosurgical Intervention for Supratentorial Intracerebral Hemorrhage. <i>Annals of Neurology</i> , 2020, 88, 239-250.	5.3	69
38	Periprocedural aneurysm rerupture in relation to timing of endovascular treatment and outcome. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 363-365.	1.9	6
39	Cerebral Perfusion and the Occurrence of Nonfocal Transient Neurological Attacks. <i>Cerebrovascular Diseases</i> , 2019, 47, 303-308.	1.7	4
40	The contribution of acute infarcts to cerebral small vessel disease progression. <i>Annals of Neurology</i> , 2019, 86, 582-592.	5.3	27
41	The role of small diffusion-weighted imaging lesions in cerebral small vessel disease. <i>Neurology</i> , 2019, 93, 10.1212/WNL.0000000000008364.	1.1	14
42	Valuing biomarker diagnostics for dementia care: enhancing the reflection of patients, their care-givers and members of the wider public. <i>Medicine, Health Care and Philosophy</i> , 2019, 22, 439-451.	1.8	6
43	Stroke incidence in young adults according to age, subtype, sex, and time trends. <i>Neurology</i> , 2019, 92, e2444-e2454.	1.1	132
44	Cerebrovascular Reactivity Measured with ASL Perfusion MRI, Ivy Sign, and Regional Tissue Vascularization in Moyamoya. <i>World Neurosurgery</i> , 2019, 125, e639-e650.	1.3	23
45	Association of Apolipoprotein E With Intracerebral Hemorrhage Risk by Race/Ethnicity. <i>JAMA Neurology</i> , 2019, 76, 480.	9.0	43
46	Minimally invasive surgery plus alteplase for intracerebral haemorrhage. <i>Lancet, The</i> , 2019, 393, 965-967.	13.7	7
47	Global Outcome Assessment Life-long after stroke in young adults initiative—the GOAL initiative: study protocol and rationale of a multicentre retrospective individual patient data meta-analysis. <i>BMJ Open</i> , 2019, 9, e031144.	1.9	7
48	Intracerebral Haemorrhage Segmentation in Non-Contrast CT. <i>Scientific Reports</i> , 2019, 9, 17858.	3.3	33
49	Higher Pulsatility in Cerebral Perforating Arteries in Patients With Small Vessel Disease Related Stroke, a 7T MRI Study. <i>Stroke</i> , 2019, 50, 62-68.	2.0	65
50	Methotrexate-induced toxic leukoencephalopathy: an uncommon stroke mimic. <i>Neurological Sciences</i> , 2019, 40, 1307-1309.	1.9	1
51	Predicting the presence of macrovascular causes in non-traumatic intracerebral haemorrhage: the DIAGRAM prediction score. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 674-679.	1.9	46
52	Cerebrospinal fluid and blood biomarkers for neurodegenerative dementias: An update of the Consensus of the Task Force on Biological Markers in Psychiatry of the World Federation of Societies of Biological Psychiatry. <i>World Journal of Biological Psychiatry</i> , 2018, 19, 244-328.	2.6	215
53	Outcomes of Nonagenarians with Acute Ischemic Stroke Treated with Intravenous Thrombolytics. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 246-256.	1.6	17
54	Blood-Brain Barrier Dysfunction in Small Vessel Disease Related Intracerebral Hemorrhage. <i>Frontiers in Neurology</i> , 2018, 9, 926.	2.4	23

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55	Cognitive functioning in patients with carotid artery occlusion; a systematic review. <i>Journal of the Neurological Sciences</i> , 2018, 394, 132-137.	0.6	14
56	Brain imaging in comatose survivors of cardiac arrest: Pathophysiological correlates and prognostic properties. <i>Resuscitation</i> , 2018, 133, 124-136.	3.0	73
57	Cerebral small vessel disease: from a focal to a global perspective. <i>Nature Reviews Neurology</i> , 2018, 14, 387-398.	10.1	310
58	Investigating the origin and evolution of cerebral small vessel disease: The RUN DMC " InTENse study. <i>European Stroke Journal</i> , 2018, 3, 369-378.	5.5	14
59	Effect of Antihypertensive Medication on Cerebral Small Vessel Disease. <i>Stroke</i> , 2018, 49, 1531-1533.	2.0	65
60	Cognitive Functions in Children and Adults with Moyamoya Vasculopathy: A Systematic Review and Meta-Analysis. <i>Journal of Stroke</i> , 2018, 20, 332-341.	3.2	44
61	Intracerebral hemorrhage location and outcome among INTERACT2 participants. <i>Neurology</i> , 2017, 88, 1408-1414.	1.1	101
62	Clinical Course and Outcomes of Small Supratentorial Intracerebral Hematomas. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 1216-1221.	1.6	6
63	Age-Specific Vascular Risk Factor Profiles According to Stroke Subtype. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	46
64	Relative risk of hemorrhage during pregnancy in patients with brain arteriovenous malformations. <i>International Journal of Stroke</i> , 2017, 12, 741-747.	5.9	22
65	In patients with intracerebral haemorrhage and concomitant atrial fibrillation, optimal timing of reinitiating anticoagulants may be 7-8 weeks after ICH. <i>Evidence-Based Medicine</i> , 2017, 22, 108-109.	0.6	1
66	Hypoalbuminemia, systemic inflammatory response syndrome, and functional outcome in intracerebral hemorrhage. <i>Journal of Critical Care</i> , 2017, 41, 247-253.	2.2	17
67	Medical management of intracerebral haemorrhage. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017, 88, 76-84.	1.9	30
68	Blood pressure levels and the risk of intracerebral hemorrhage after ischemic stroke. <i>Neurology</i> , 2017, 88, 177-181.	1.1	9
69	Nonlinear temporal dynamics of cerebral small vessel disease. <i>Neurology</i> , 2017, 89, 1569-1577.	1.1	89
70	A replication study of genetic risk loci for ischemic stroke in a Dutch population: a case-control study. <i>Scientific Reports</i> , 2017, 7, 12175.	3.3	9
71	Functional impairments for outcomes in a randomized trial of unruptured brain AVMs. <i>Neurology</i> , 2017, 89, 1499-1506.	1.1	28
72	Female- and Male-Specific Risk Factors for Stroke. <i>JAMA Neurology</i> , 2017, 74, 75.	9.0	118

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73	New microbleed after blood-brain barrier leakage in intracerebral haemorrhage. <i>BMJ Case Reports</i> , 2017, 2017, bcr-2016-218794.	0.5	12
74	Low Ambient Temperature and Intracerebral Hemorrhage: The INTERACT2 Study. <i>PLoS ONE</i> , 2016, 11, e0149040.	2.5	15
75	Parental age and the occurrence of sporadic brain arteriovenous malformations. <i>International Journal of Stroke</i> , 2016, 11, NP89-NP90.	5.9	0
76	Platelet transfusion versus standard care after acute stroke due to spontaneous cerebral haemorrhage associated with antiplatelet therapy (PATCH): a randomised, open-label, phase 3 trial. <i>Lancet</i> , The, 2016, 387, 2605-2613.	13.7	587
77	Research Progresses in Understanding the Pathophysiology of Moyamoya Disease. <i>Cerebrovascular Diseases</i> , 2016, 41, 105-118.	1.7	82
78	Genetic variants in CETP increase risk of intracerebral hemorrhage. <i>Annals of Neurology</i> , 2016, 80, 730-740.	5.3	33
79	Prognostic Significance of Hyponatremia in Acute Intracerebral Hemorrhage: Pooled Analysis of the Intensive Blood Pressure Reduction in Acute Cerebral Hemorrhage Trial Studies*. <i>Critical Care Medicine</i> , 2016, 44, 1388-1394.	0.9	37
80	The forecast for future clinical trials and clinical trialists—Storms or sunshine?. <i>International Journal of Stroke</i> , 2016, 11, 738-740.	5.9	1
81	Determinants and Prognostic Significance of Hematoma Sedimentation Levels in Acute Intracerebral Hemorrhage. <i>Cerebrovascular Diseases</i> , 2016, 41, 80-86.	1.7	28
82	Genome-wide association study of sporadic brain arteriovenous malformations. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 916-923.	1.9	29
83	Heterogeneous histopathology of cortical microbleeds in cerebral amyloid angiopathy. <i>Neurology</i> , 2016, 86, 867-871.	1.1	63
84	Estimated GFR and the Effect of Intensive Blood Pressure Lowering After Acute Intracerebral Hemorrhage. <i>American Journal of Kidney Diseases</i> , 2016, 68, 94-102.	1.9	31
85	Genome-wide meta-analysis of cerebral white matter hyperintensities in patients with stroke. <i>Neurology</i> , 2016, 86, 146-153.	1.1	91
86	Susceptibility loci for sporadic brain arteriovenous malformation; a replication study and meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 693-696.	1.9	13
87	Reversal strategies for vitamin K antagonists in acute intracerebral hemorrhage. <i>Annals of Neurology</i> , 2015, 78, 54-62.	5.3	87
88	Apixaban versus Antiplatelet drugs or no antithrombotic drugs after anticoagulation-associated intracerebral Haemorrhage in patients with Atrial Fibrillation (APACHE-AF): study protocol for a randomised controlled trial. <i>Trials</i> , 2015, 16, 393.	1.6	59
89	Risk Factors for Lobar and Non-Lobar Intracerebral Hemorrhage in Patients with Vascular Disease. <i>PLoS ONE</i> , 2015, 10, e0142338.	2.5	23
90	Diagnostic yield and accuracy of CT angiography, MR angiography, and digital subtraction angiography for detection of macrovascular causes of intracerebral haemorrhage: prospective, multicentre cohort study. <i>BMJ</i> , The, 2015, 351, h5762-h5762.	6.0	71

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91	Optimal achieved blood pressure in acute intracerebral hemorrhage. <i>Neurology</i> , 2015, 84, 464-471.	1.1	101
92	Higher mortality in patients with right hemispheric intracerebral haemorrhage: INTERACT1 and 2. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 1319-1323.	1.9	12
93	â€œSTA-MCA bypass with encephalo-duro-myo-synangiosis combined with bifrontal encephalo-duro-periosteal-synangiosisâ€ as a one-staged revascularization strategy for pediatric moyamoya vasculopathy. <i>Child's Nervous System</i> , 2015, 31, 765-772.	1.1	23
94	Off-Hour Admission and Outcomes in Patients with Acute Intracerebral Hemorrhage in the INTERACT2 Trial. <i>Cerebrovascular Diseases</i> , 2015, 40, 114-120.	1.7	9
95	Antithrombotic treatment and intracerebral haemorrhage: between Scylla and Charybdis. <i>Practical Neurology</i> , 2015, 15, 250-256.	1.1	16
96	Calibrated MRI to Evaluate Cerebral Hemodynamics in Patients with an Internal Carotid Artery Occlusion. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2015, 35, 1015-1023.	4.3	42
97	Evaluation of genetic risk loci for intracranial aneurysms in sporadic arteriovenous malformations of the brain. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 524-529.	1.9	23
98	Time trends in incidence, case fatality, and mortality of intracerebral hemorrhage. <i>Neurology</i> , 2015, 85, 1318-1324.	1.1	99
99	Intracerebral haemorrhage, atrial fibrillation, and anticoagulation. <i>Lancet, The</i> , 2015, 386, 1736-1737.	13.7	3
100	Outcome after intracranial haemorrhage from dural arteriovenous fistulae; a systematic review and case-series. <i>Journal of Neurology</i> , 2015, 262, 2678-2683.	3.6	16
101	Cortical Microinfarcts on 7T MRI in Patients with Spontaneous Intracerebral Hemorrhage. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2014, 34, 1104-1106.	4.3	26
102	Ethnic Disparities in Ischemic Stroke, Intracerebral Hemorrhage, and Subarachnoid Hemorrhage Incidence in The Netherlands. <i>Stroke</i> , 2014, 45, 3236-3242.	2.0	45
103	Treatment of cerebral cavernous malformations: a systematic review and meta-regression analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, 1319-1323.	1.9	53
104	Internal Borderzone Infarction is Associated with Hemodynamic Compromise in Patients with Carotid Occlusion but Not with Recurrent Stroke. <i>International Journal of Stroke</i> , 2014, 9, E24-E24.	5.9	2
105	Arterial Spin Labeling Perfusion MRI in Children and Young Adults with Previous Ischemic Stroke and Unilateral Intracranial Arteriopathy. <i>Cerebrovascular Diseases</i> , 2014, 37, 14-21.	1.7	15
106	Socioeconomic Inequalities in Stroke Incidence Among Migrant Groups. <i>Stroke</i> , 2014, 45, 2397-2403.	2.0	40
107	Variation in Restarting Antithrombotic Drugs at Hospital Discharge After Intracerebral Hemorrhage. <i>Stroke</i> , 2014, 45, 2643-2648.	2.0	55
108	Cerebrovascular reactivity predicts stroke in high-grade carotid artery disease. <i>Neurology</i> , 2014, 83, 1424-1431.	1.1	128

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109	Transcranial Doppler Ultrasonography CO <sub>2</sub> Reactivity Does Not Predict Recurrent Ischaemic Stroke in Patients with Symptomatic Carotid Artery Occlusion. <i>Cerebrovascular Diseases</i> , 2014, 37, 30-37.	1.7	7
110	Prevalence of Brain Arteriovenous Malformations in First-Degree Relatives of Patients With a Brain Arteriovenous Malformation. <i>Stroke</i> , 2014, 45, 3231-3235.	2.0	20
111	Medical management with or without interventional therapy for unruptured brain arteriovenous malformations (ARUBA): a multicentre, non-blinded, randomised trial. <i>Lancet</i> , The, 2014, 383, 614-621.	13.7	1,008
112	Recent Advances in Moyamoya Disease: Pathophysiology and Treatment. <i>Current Neurology and Neuroscience Reports</i> , 2014, 14, 423.	4.2	61
113	CT angiography spot sign in intracerebral hemorrhage predicts active bleeding during surgery. <i>Neurology</i> , 2014, 83, 883-889.	1.1	55
114	European Stroke Organisation (ESO) Guidelines for the Management of Spontaneous Intracerebral Hemorrhage. <i>International Journal of Stroke</i> , 2014, 9, 840-855.	5.9	638
115	Polymorphisms in ACVRL1 and Endoglin Genes are Not Associated with Sporadic and HHT-Related Brain AVMs in Dutch Patients. <i>Translational Stroke Research</i> , 2013, 4, 375-378.	4.2	17
116	Understanding racial differences in intracerebral haemorrhage. <i>Nature Reviews Neurology</i> , 2013, 9, 364-365.	10.1	1
117	Intervention versus standard medical treatment in patients with symptomatic occlusion of the internal carotid artery: a randomised oxygen-15 PET study. <i>EJNMMI Research</i> , 2013, 3, 79.	2.5	4
118	Selective external endarterectomy in patients with ipsilateral symptomatic internal carotid artery occlusion. <i>Journal of Vascular Surgery</i> , 2013, 58, 145-151.e1.	1.1	15
119	Deep coma and diffuse white matter abnormalities caused by sepsis-associated encephalopathy. <i>Lancet</i> , The, 2013, 381, 2222.	13.7	24
120	Rapid Blood-Pressure Lowering in Patients with Acute Intracerebral Hemorrhage. <i>New England Journal of Medicine</i> , 2013, 368, 2355-2365.	27.0	1,269
121	Computed Tomography Angiography Spot Sign Does Not Predict Case Fatality in Aneurysmal Subarachnoid Hemorrhage With Intraparenchymal Extension. <i>Stroke</i> , 2013, 44, 1590-1594.	2.0	7
122	External Validation of the Secondary Intracerebral Hemorrhage Score in The Netherlands. <i>Stroke</i> , 2013, 44, 2904-2906.	2.0	30
123	Multiple Cerebral Infarctions and Intracranial Vessel Abnormalities. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 2668.	7.4	2
124	A Genome-Wide Investigation of Copy Number Variation in Patients with Sporadic Brain Arteriovenous Malformation. <i>PLoS ONE</i> , 2013, 8, e71434.	2.5	11
125	Unilateral movement disorder as a presenting sign of paediatric post-varicella angiopathy. <i>BMJ Case Reports</i> , 2013, 2013, bcr2013009437-bcr2013009437.	0.5	2
126	Female risk factors for subarachnoid hemorrhage. <i>Neurology</i> , 2012, 79, 1230-1236.	1.1	61



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127	The Course of Unilateral Intracranial Arteriopathy in Young Adults With Arterial Ischemic Stroke. <i>Stroke</i> , 2012, 43, 1890-1896.	2.0	16
128	Regional differences in incidence and patient characteristics of moyamoya disease: a systematic review. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2012, 83, 531-536.	1.9	134
129	Comparison of oxygen-15 PET and transcranial Doppler CO2-reactivity measurements in identifying haemodynamic compromise in patients with symptomatic occlusion of the internal carotid artery. <i>EJNMMI Research</i> , 2012, 2, 30.	2.5	8
130	Progressive neurological deficits in multiple myeloma: meningeal myelomatosis without MRI abnormalities. <i>Journal of Neurology</i> , 2012, 259, 1231-1233.	3.6	7
131	Antiplatelet therapy and the effects of B vitamins in patients with previous stroke or transient ischaemic attack: a post-hoc subanalysis of VITATOPS, a randomised, placebo-controlled trial. <i>Lancet Neurology</i> , The, 2012, 11, 512-520.	10.2	70
132	Vascular malformations of the brain in pregnancy. <i>Series in Maternal-fetal Medicine</i> , 2012, , 183-189.	0.1	1
133	Measuring Outcome after Arterial Ischemic Stroke in Childhood with Two Different Instruments. <i>Cerebrovascular Diseases</i> , 2011, 32, 463-470.	1.7	28
134	High-Flow Extracranial-to-Intracranial Excimer Laser-Assisted Nonocclusive Anastomosis Bypass for Symptomatic Carotid Artery Occlusion. <i>Neurosurgery</i> , 2011, 68, 1687-1694.	1.1	15
135	Day-to-Day Test-Retest Variability of CBF, CMRO2, and OEF Measurements Using Dynamic 15O PET Studies. <i>Molecular Imaging and Biology</i> , 2011, 13, 759-768.	2.6	55
136	Treatment of Brain Arteriovenous Malformations. <i>JAMA - Journal of the American Medical Association</i> , 2011, 306, 2011.	7.4	402
137	Cerebrovascular reactivity within perfusion territories in patients with an internal carotid artery occlusion. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011, 82, 1011-1016.	1.9	47
138	Symptomatic internal carotid artery occlusion: a long-term follow-up study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011, 82, 521-526.	1.9	60
139	Spontaneous obliteration of a dural arteriovenous fistula after treatment of polycythemia in a patient with Factor V Leiden mutation: case report. <i>Journal of Neurology</i> , 2010, 257, 1573-1575.	3.6	2
140	Incidence, case fatality, and functional outcome of intracerebral haemorrhage over time, according to age, sex, and ethnic origin: a systematic review and meta-analysis. <i>Lancet Neurology</i> , The, 2010, 9, 167-176.	10.2	2,035
141	Haemodynamic stroke: clinical features, prognosis, and management. <i>Lancet Neurology</i> , The, 2010, 9, 1008-1017.	10.2	108
142	B vitamins in patients with recent transient ischaemic attack or stroke in the VITamins TO Prevent Stroke (VITATOPS) trial: a randomised, double-blind, parallel, placebo-controlled trial. <i>Lancet Neurology</i> , The, 2010, 9, 855-865.	10.2	264
143	Patch: platelet transfusion in cerebral haemorrhage: study protocol for a multicentre, randomised, controlled trial. <i>BMC Neurology</i> , 2010, 10, 19.	1.8	67
144	Arterial Spin Labeling Perfusion MRI at Multiple Delay Times: A Correlative Study with $^{15}\text{O}$ Positron Emission Tomography in Patients with Symptomatic Carotid Artery Occlusion. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2010, 30, 222-229.	4.3	117

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152	Bilateral carotid artery occlusion with transient or moderately disabling ischaemic stroke: clinical features and long-term outcome. <i>Journal of Neurology</i> , 2009, 256, 1728-1735.	3.6	27
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