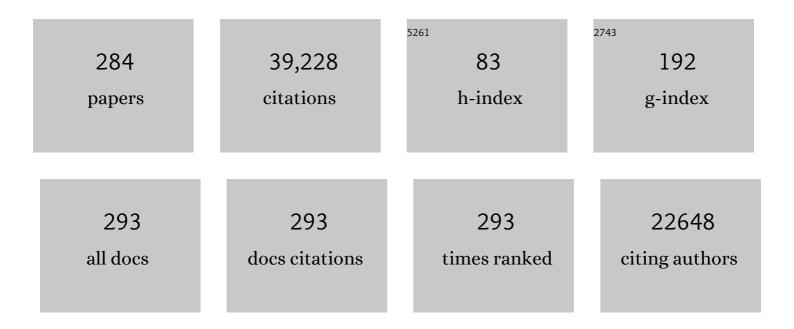
## Markku Kaste

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Thrombolysis with Alteplase 3 to 4.5 Hours after Acute Ischemic Stroke. New England Journal of Medicine, 2008, 359, 1317-1329.	13.9	5,749
2	Randomised double-blind placebo-controlled trial of thrombolytic therapy with intravenous alteplase in acute ischaemic stroke (ECASS II). Lancet, The, 1998, 352, 1245-1251.	6.3	3,216
3	Thrombolysis with alteplase for acute ischaemic stroke in the Safe Implementation of Thrombolysis in Stroke-Monitoring Study (SITS-MOST): an observational study. Lancet, The, 2007, 369, 275-282.	6.3	2,527
4	Aspirin and clopidogrel compared with clopidogrel alone after recent ischaemic stroke or transient ischaemic attack in high-risk patients (MATCH): randomised, double-blind, placebo-controlled trial. Lancet, The, 2004, 364, 331-337.	6.3	2,110
5	Effect of treatment delay, age, and stroke severity on the effects of intravenous thrombolysis with alteplase for acute ischaemic stroke: a meta-analysis of individual patient data from randomised trials. Lancet, The, 2014, 384, 1929-1935.	6.3	1,971
6	Time to treatment with intravenous alteplase and outcome in stroke: an updated pooled analysis of ECASS, ATLANTIS, NINDS, and EPITHET trials. Lancet, The, 2010, 375, 1695-1703.	6.3	1,871
7	The Desmoteplase in Acute Ischemic Stroke Trial (DIAS). Stroke, 2005, 36, 66-73.	1.0	980
8	Aspirin and Extended-Release Dipyridamole versus Clopidogrel for Recurrent Stroke. New England Journal of Medicine, 2008, 359, 1238-1251.	13.9	882
9	Telmisartan to Prevent Recurrent Stroke and Cardiovascular Events. New England Journal of Medicine, 2008, 359, 1225-1237.	13.9	703
10	Analysis of 1008 Consecutive Patients Aged 15 to 49 With First-Ever Ischemic Stroke. Stroke, 2009, 40, 1195-1203.	1.0	623
11	Intravenous desmoteplase in patients with acute ischaemic stroke selected by MRI perfusion–diffusion weighted imaging or perfusion CT (DIAS-2): a prospective, randomised, double-blind, placebo-controlled study. Lancet Neurology, The, 2009, 8, 141-150.	4.9	526
12	Reducing in-hospital delay to 20 minutes in stroke thrombolysis. Neurology, 2012, 79, 306-313.	1.5	490
13	Poststroke Depression. Stroke, 2003, 34, 138-143.	1.0	402
14	Multivariable Analysis of Outcome Predictors and Adjustment of Main Outcome Results to Baseline Data Profile in Randomized Controlled Trials. Stroke, 2008, 39, 3316-3322.	1.0	397
15	Recommendations for the Management of Intracranial Haemorrhage – Part I: Spontaneous Intracerebral Haemorrhage. Cerebrovascular Diseases, 2006, 22, 294-316.	0.8	393
16	Relationship of Blood Pressure, Antihypertensive Therapy, and Outcome in Ischemic Stroke Treated With Intravenous Thrombolysis. Stroke, 2009, 40, 2442-2449.	1.0	312
17	Effects of aspirin plus extended-release dipyridamole versus clopidogrel and telmisartan on disability and cognitive function after recurrent stroke in patients with ischaemic stroke in the Prevention Regimen for Effectively Avoiding Second Strokes (PRoFESS) trial: a double-blind, active and placebo-controlled study. Lancet Neurology. The. 2008. 7. 875-884.	4.9	310
18	Postâ€stroke cognitive impairment is common even after successful clinical recovery. European Journal of Neurology, 2015, 22, 1288-1294.	1.7	298

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19	Pneumonia and urinary tract infection after acute ischaemic stroke: a tertiary analysis of the GAIN International trial. European Journal of Neurology, 2004, 11, 49-53.	1.7	297
20	Depression is an independent predictor of poor long-term functional outcome post-stroke. European Journal of Neurology, 2001, 8, 315-319.	1.7	292
21	Recommendations for the Implementation of Telemedicine Within Stroke Systems of Care. Stroke, 2009, 40, 2635-2660.	1.0	276
22	Stroke Thrombolysis. Stroke, 2014, 45, 1053-1058.	1.0	270
23	Frequency and Clinical Determinants of Poststroke Depression. Stroke, 1998, 29, 2311-2317.	1.0	263
24	Dementia Three Months After Stroke. Stroke, 1997, 28, 785-792.	1.0	263
25	SMASH-U. Stroke, 2012, 43, 2592-2597.	1.0	252
26	Symptomatic intracranial hemorrhage after stroke thrombolysis: The SEDAN Score. Annals of Neurology, 2012, 71, 634-641.	2.8	233
27	Assessment of Depression After Stroke. Stroke, 2009, 40, 523-529.	1.0	231
28	Predicting outcome of IV thrombolysis–treated ischemic stroke patients. Neurology, 2012, 78, 427-432.	1.5	216
29	Insomnia in Ischemic Stroke Patients. Cerebrovascular Diseases, 2002, 14, 90-97.	0.8	203
30	Off-Label Thrombolysis Is Not Associated With Poor Outcome in Patients With Stroke. Stroke, 2010, 41, 1450-1458.	1.0	195
31	Depression Among Caregivers of Stroke Survivors. Stroke, 2005, 36, 639-643.	1.0	188
32	Risk of intracerebral haemorrhage with alteplase after acute ischaemic stroke: a secondary analysis of an individual patient data meta-analysis. Lancet Neurology, The, 2016, 15, 925-933.	4.9	187
33	A randomized, double-blind, placebo-controlled trial of nimodipine in acute ischemic hemispheric stroke Stroke, 1994, 25, 1348-1353.	1.0	185
34	Dynamic of Hyperglycemia as a Predictor of Stroke Outcome in the ECASS-II Trial. Stroke, 2008, 39, 2749-2755.	1.0	182
35	Clopidogrel Plus Aspirin Versus Warfarin in Patients With Stroke and Aortic Arch Plaques. Stroke, 2014, 45, 1248-1257.	1.0	178
36	Long-term Outcome After Intravenous Thrombolysis of Basilar Artery Occlusion. JAMA - Journal of the American Medical Association, 2004, 292, 1862.	3.8	176

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37	Cyclooxygenase-2 is induced globally in infarcted human brain. Annals of Neurology, 1998, 43, 738-747.	2.8	170
38	Patient outcomes from symptomatic intracerebral hemorrhage after stroke thrombolysis. Neurology, 2011, 77, 341-348.	1.5	167
39	Post-stroke depression, executive dysfunction and functional outcome. European Journal of Neurology, 2002, 9, 269-275.	1.7	163
40	Stanniocalcin: A molecular guard of neurons during cerebral ischemia. Proceedings of the National Academy of Sciences of the United States of America, 2000, 97, 3637-3642.	3.3	153
41	The CAVE Score for Predicting Late Seizures After Intracerebral Hemorrhage. Stroke, 2014, 45, 1971-1976.	1.0	152
42	Arg506GIn Factor V Mutation (Factor V Leiden) in Patients with Ischaemic Cerebrovascular Disease and Survivors of Myocardial Infarction. Thrombosis and Haemostasis, 1995, 73, 558-560.	1.8	146
43	Thromboembolism in Patients With Atrial Fibrillation. Archives of Neurology, 1984, 41, 708-710.	4.9	143
44	Door to thrombolysis: ER reorganization and reduced delays to acute stroke treatment. Neurology, 2006, 67, 334-336.	1.5	142
45	Facilities Available in European Hospitals Treating Stroke Patients. Stroke, 2007, 38, 2985-2991.	1.0	141
46	European Stroke Organisation Recommendations to Establish a Stroke Unit and Stroke Center. Stroke, 2013, 44, 828-840.	1.0	141
47	Prognosis and Safety of Anticoagulation in Intracranial Artery Dissections in Adults. Stroke, 2007, 38, 1837-1842.	1.0	140
48	Stroke Unit Care Benefits Patients With Intracerebral Hemorrhage. Stroke, 2013, 44, 3044-3049.	1.0	139
49	Neurological Outcome After Out-of-Hospital Cardiac Arrest. Archives of Neurology, 1989, 46, 753.	4.9	137
50	Association of Admission Blood Glucose and Outcome in Patients Treated With Intravenous Thrombolysis. Archives of Neurology, 2010, 67, 1123.	4.9	133
51	Causes of Death and Predictors of 5-Year Mortality in Young Adults After First-Ever Ischemic Stroke. Stroke, 2009, 40, 2698-2703.	1.0	132
52	Fiblast (Trafermin) in Acute Stroke: Results of the European-Australian Phase II/III Safety and Efficacy Trial. Cerebrovascular Diseases, 2002, 14, 239-251.	0.8	131
53	The ECASS 3-Hour Cohort. Cerebrovascular Diseases, 1998, 8, 198-203.	0.8	130
54	Thrombolysis of basilar artery occlusion: Impact of baseline ischemia and time. Annals of Neurology, 2013, 73, 688-694.	2.8	130

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55	Effectiveness of Primary and Comprehensive Stroke Centers. Stroke, 2010, 41, 1102-1107.	1.0	129
56	Complement activation in the central nervous system following blood-brain barrier damage in man. Annals of Neurology, 1996, 40, 587-596.	2.8	125
57	Cognitive profile of subcortical ischaemic vascular disease. Journal of Neurology, Neurosurgery and Psychiatry, 2006, 77, 28-33.	0.9	125
58	Association of Characteristics of Blood Pressure Profiles and Stroke Outcomes in the ECASS-II Trial. Stroke, 2008, 39, 366-372.	1.0	125
59	DOES ETHANOL INTOXICATION PROMOTE BRAIN INFARCTION IN YOUNG ADULTS?. Lancet, The, 1978, 312, 1181-1183.	6.3	123
60	Recurrent ischemic events in young adults after firstâ€ever ischemic stroke. Annals of Neurology, 2010, 68, 661-671.	2.8	123
61	Stroke: Working Toward a Prioritized World Agenda. Stroke, 2010, 41, 1084-1099.	1.0	122
62	Predicting late outcome for patients with traumatic brain injury referred to a rehabilitation programme: a study of 508 Finnish patients 5 years or more after injury. Brain Injury, 1998, 12, 95-107.	0.6	118
63	IS CHRONIC BRAIN DAMAGE IN BOXING A HAZARD OF THE PAST?. Lancet, The, 1982, 320, 1186-1188.	6.3	114
64	Two years of Finnish Telestroke. Neurology, 2011, 76, 1145-1152.	1.5	114
65	Enoxaparin vs heparin for prevention of deep-vein thrombosis in acute ischaemic stroke: a randomized, double-blind study. Acta Neurologica Scandinavica, 2002, 106, 84-92.	1.0	113
66	White matter hyperintensities as a predictor of neuropsychological deficits post-stroke. Journal of Neurology, Neurosurgery and Psychiatry, 2005, 76, 1229-1233.	0.9	112
67	Characteristics of Blood Pressure Profiles as Predictors of Long-Term Outcome After Acute Ischemic Stroke. Stroke, 2005, 36, 2619-2625.	1.0	109
68	Mild Hypothermia After Intravenous Thrombolysis in Patients With Acute Stroke. Stroke, 2014, 45, 486-491.	1.0	106
69	Long-Term Mortality After First-Ever and Recurrent Stroke in Young Adults. Stroke, 2014, 45, 2670-2676.	1.0	106
70	Complaints of Poststroke Insomnia and Its Treatment with Mianserin. Cerebrovascular Diseases, 2003, 15, 56-62.	0.8	104
71	Cognitive impairment predicts poststroke death in long-term follow-up. Journal of Neurology, Neurosurgery and Psychiatry, 2009, 80, 1230-1235.	0.9	103
72	The Virtual International Stroke Trials Archive. Stroke, 2007, 38, 1905-1910.	1.0	101

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73	Cerebral Hemodynamics in Asymptomatic and Symptomatic Patients With High-Grade Carotid Stenosis Undergoing Carotid Endarterectomy. Stroke, 2003, 34, 1655-1661.	1.0	95
74	Safety and efficacy of desmoteplase given 3–9 h after ischaemic stroke in patients with occlusion or high-grade stenosis in major cerebral arteries (DIAS-3): a double-blind, randomised, placebo-controlled phase 3 trial. Lancet Neurology, The, 2015, 14, 575-584.	4.9	95
75	MRI correlates of executive dysfunction in patients with ischaemic stroke. European Journal of Neurology, 2003, 10, 625-631.	1.7	92
76	The Main Components of Stroke Unit Care: Results of a European Expert Survey. Cerebrovascular Diseases, 2007, 23, 344-352.	0.8	91
77	Intravenous Thrombolysis of Basilar Artery Occlusion. Stroke, 2011, 42, 2175-2179.	1.0	91
78	Poststroke Depression in Acute Phase after Stroke. Cerebrovascular Diseases, 2001, 12, 14-20.	0.8	90
79	Diabetes mellitus and ischemic stroke in the young. Neurology, 2011, 76, 1831-1837.	1.5	90
80	Stroke: Working toward a Prioritized World Agenda. International Journal of Stroke, 2010, 5, 238-256.	2.9	89
81	Ancrod in Acute Ischemic Stroke. Stroke, 2009, 40, 3796-3803.	1.0	88
82	Outcome by Stroke Etiology in Patients Receiving Thrombolytic Treatment. Stroke, 2011, 42, 102-106.	1.0	88
83	Acute surgery for intracerebral haematomas caused by rupture of an intracranial arterial aneurysm. Acta Neurochirurgica, 1988, 90, 81-83.	0.9	87
84	Visual and spectral EEG analysis in the evaluation of the outcome in patients with ischemic brain infarction. Electroencephalography and Clinical Neurophysiology, 1983, 56, 117-124.	0.3	86
85	Acute Treatment of Ischemic Stroke. Cerebrovascular Diseases, 2000, 10, 22-33.	0.8	85
86	Hyperfibrinogenemia and Functional Outcome From Acute Ischemic Stroke. Stroke, 2009, 40, 1687-1691.	1.0	84
87	Prevention of alcohol withdrawal seizures with carbamazepine and valproic acid. Alcohol, 1989, 6, 223-226.	0.8	80
88	Brain-Type Creatine Kinase Isoenzyme. Archives of Neurology, 1977, 34, 142.	4.9	79
89	Leukoaraiosis, Ischemic Stroke, and Normal White Matter on Diffusion-Weighted MRI. Stroke, 2002, 33, 45-50.	1.0	78
90	European Stroke Initiative (EUSI) Recommendations for Ã <sup>-</sup> Â;½Stroke ManagementÃ <sup>-</sup> Â;½The European Stroke Initiative Writing Committee. European Journal of Neurology, 2000, 7, 607-623.	1.7	76

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91	Community-Based Thrombolytic Therapy of Acute Ischemic Stroke in Helsinki. Stroke, 2003, 34, 1443-1449.	1.0	76
92	Stanniocalcin: A molecular guard of neurons during cerebral ischemia. Proceedings of the National Academy of Sciences of the United States of America, 2000, 97, 3637-3642.	3.3	75
93	Generalized Anxiety Disorders Three to Four Months after Ischemic Stroke. Cerebrovascular Diseases, 2003, 16, 257-264.	0.8	70
94	Fibrinogen Gene Promoter â^'455 A Allele as a Risk Factor for Lacunar Stroke. Stroke, 2003, 34, 886-891.	1.0	69
95	Silent brain infarcts and leukoaraiosis in young adults with first-ever ischemic stroke. Neurology, 2009, 72, 1823-1829.	1.5	67
96	Cerebral Hemodynamics in a Healthy Population Measured by Dynamic Susceptibility Contrast Mr Imaging. Acta Radiologica, 2003, 44, 538-546.	0.5	66
97	Acute Treatment of Ischaemic Stroke. Cerebrovascular Diseases, 2004, 17, 30-46.	0.8	64
98	AMPA Antagonist ZK200775 in Patients With Acute Ischemic Stroke. Stroke, 2002, 33, 2813-2818.	1.0	63
99	Auditory Discrimination After Left-Hemisphere Stroke. Stroke, 2003, 34, 1746-1751.	1.0	63
100	How Does Number of Risk Factors Affect Prognosis in Young Patients With Ischemic Stroke?. Stroke, 2012, 43, 356-361.	1.0	62
101	Management of Atherothrombosis with Clopidogrel in High-Risk Patients with Recent Transient Ischaemic Attack or Ischaemic Stroke (MATCH): Study Design and Baseline Data. Cerebrovascular Diseases, 2004, 17, 253-261.	0.8	61
102	Young adult ischaemic stroke related acute symptomatic and late seizures: risk factors. European Journal of Neurology, 2013, 20, 1247-1255.	1.7	61
103	Heart type creatine kinase isoenzyme (CK MB) in acute cerebral disorders Heart, 1978, 40, 802-805.	1.2	60
104	Clinical Features of MRI-Defined Subcortical Vascular Disease. Alzheimer Disease and Associated Disorders, 2003, 17, 236-242.	0.6	60
105	Post-Stroke Depression and Depression-Executive Dysfunction Syndrome Are Associated with Recurrence of Ischaemic Stroke. Cerebrovascular Diseases, 2013, 36, 336-343.	0.8	60
106	Prevention. Cerebrovascular Diseases, 2004, 17, 15-29.	0.8	59
107	Silent brain infarcts, leukoaraiosis, and long-term prognosis in young ischemic stroke patients. Neurology, 2011, 76, 1742-1749.	1.5	59
108	Ultraearly Thrombolysis in Acute Ischemic Stroke Is Associated With Better Outcome and Lower Mortality. Stroke, 2010, 41, 712-716.	1.0	58

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109	Effect of afferent input on motor cortex excitability during stroke recovery. Clinical Neurophysiology, 2012, 123, 2429-2436.	0.7	58
110	Cerebral Edema in Acute Ischemic Stroke Patients Treated with Intravenous Thrombolysis. International Journal of Stroke, 2013, 8, 529-534.	2.9	55
111	Safety, Tolerability and Pharmacokinetics of MCI-186 in Patients with Acute Ischemic Stroke: New Formulation and Dosing Regimen. Cerebrovascular Diseases, 2013, 36, 196-204.	0.8	54
112	Suicidal Ideas in Stroke Patients 3 and 15 Months after Stroke. Cerebrovascular Diseases, 2001, 12, 21-26.	0.8	53
113	Stroke Monitoring on a National Level. Stroke, 2010, 41, 2239-2246.	1.0	53
114	An update on thrombolytic therapy for acute stroke. Current Opinion in Neurology, 2004, 17, 69-77.	1.8	51
115	Effect of the Glycine Antagonist Gavestinel on Cerebral Infarcts in Acute Stroke Patients, a Randomized Placebo-Controlled Trial: The GAIN MRI Substudy. Cerebrovascular Diseases, 2006, 21, 106-111.	0.8	51
116	Regional Cerebral Blood Flow After Human Cardiac Arrest. Archives of Neurology, 1991, 48, 625.	4.9	50
117	Serial measurements of plasma homocysteine levels in early and late phases of ischemic stroke. European Journal of Neurology, 2007, 14, 12-17.	1.7	50
118	Microarray Analysis Reveals Overexpression of CD163 and HO-1 in Symptomatic Carotid Plaques. Arteriosclerosis, Thrombosis, and Vascular Biology, 2007, 27, 154-160.	1.1	50
119	Association of Prestroke Statin Use and Lipid Levels With Outcome of Intracerebral Hemorrhage. Stroke, 2013, 44, 2330-2332.	1.0	50
120	Poststroke dementia predicts poor survival in long-term follow-up: influence of prestroke cognitive decline and previous stroke. Journal of Neurology, Neurosurgery and Psychiatry, 2009, 80, 865-870.	0.9	49
121	Alterations in Spontaneous Brain Oscillations during Stroke Recovery. PLoS ONE, 2013, 8, e61146.	1.1	49
122	Risk of brain infarction in familial hypercholesterolemia Stroke, 1988, 19, 1097-1100.	1.0	48
123	Cognitive Functions and Depression as Predictors of Poor Outcome 15 Months after Stroke. Cerebrovascular Diseases, 2002, 14, 228-233.	0.8	48
124	Postâ€stroke delirium in relation to dementia and longâ€ŧerm mortality. International Journal of Geriatric Psychiatry, 2012, 27, 401-408.	1.3	48
125	Do-Not-Resuscitate (DNR) Orders in Patients with Intracerebral Hemorrhage. International Journal of Stroke, 2014, 9, 53-58.	2.9	48
126	Adult cervicocerebral artery dissection: a singleâ€center study of 301 Finnish patients. European Journal of Neurology, 2009, 16, 656-661.	1.7	47

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127	The AMPA Antagonist ZK 200775 in Patients with Acute Ischaemic Stroke: A Double-Blind, Multicentre, Placebo-Controlled Safety and Tolerability Study. Cerebrovascular Diseases, 2005, 20, 304-309.	0.8	46
128	Thrombolysis in Young Adults With Ischemic Stroke. Stroke, 2009, 40, 2085-2091.	1.0	46
129	Age related white matter changes predict stroke death in long term follow-up. Journal of Neurology, Neurosurgery and Psychiatry, 2009, 80, 762-766.	0.9	45
130	MRI correlates of dementia after first clinical ischemic stroke. Journal of the Neurological Sciences, 2000, 181, 111-117.	0.3	44
131	Comparison of Outcomes Following Thrombolytic Therapy Among Patients With Prior Stroke and Diabetes in the Virtual International Stroke Trials Archive (VISTA). Diabetes Care, 2010, 33, 2531-2537.	4.3	44
132	Post-Thrombolytic Hyperglycemia and 3-Month Outcome in Acute Ischemic Stroke. Cerebrovascular Diseases, 2011, 31, 83-92.	0.8	44
133	Cancer in Young Adults With Ischemic Stroke. Stroke, 2015, 46, 1601-1606.	1.0	44
134	Risk Factors for Earlyâ€Onset Ischemic Stroke: A Caseâ€Control Study. Journal of the American Heart Association, 2018, 7, e009774.	1.6	44
135	Correlates of Dependent Living3 Months after Ischemic Stroke. Cerebrovascular Diseases, 1998, 8, 259-266.	0.8	43
136	Comparison of all 19 published prognostic scores for intracerebral hemorrhage. Journal of the Neurological Sciences, 2017, 379, 103-108.	0.3	43
137	Elevation of Highâ€Density Lipoprotein in Epileptic Patients Treated with Phenytoin. Acta Medica Scandinavica, 1978, 204, 517-520.	0.0	42
138	Recanalization and its correlation to outcome after cerebral venous thrombosis. Journal of the Neurological Sciences, 2010, 292, 11-15.	0.3	42
139	Intravenous thrombolysis in young stroke patients. Neurology, 2012, 78, 880-887.	1.5	42
140	Adipophilin Expression Is Increased in Symptomatic Carotid Atherosclerosis. Stroke, 2007, 38, 1791-1798.	1.0	41
141	Factors Associated With Impaired Kidney Function and Its Impact on Long-Term Outcome in Young Ischemic Stroke. Stroke, 2011, 42, 2459-2464.	1.0	41
142	Does Time of Day Or Physician Experience Affect Outcome of Acute Ischemic Stroke Patients Treated with Thrombolysis? a Study from Finland. International Journal of Stroke, 2012, 7, 511-516.	2.9	41
143	Marchiafava-Bignami disease: two cases with favourable outcome. European Journal of Neurology, 2001, 8, 269-272.	1.7	40
144	Trends in treatment and outcome of stroke patients in Finland from 1999 to 2007. PERFECT Stroke, a nationwide register study. Annals of Medicine, 2011, 43, S22-S30.	1.5	40

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145	Poststroke dementia is associated with recurrent ischaemic stroke. Journal of Neurology, Neurosurgery and Psychiatry, 2013, 84, 722-726.	0.9	40
146	Diagnosis and management of ischemic stroke Part I. — Threatened stroke and its management. Current Problems in Cardiology, 1983, 8, 3-76.	1.1	39
147	A Randomized, Double-Blind, Placebo-Controlled Trial to Evaluate the Efficacy, Safety, Tolerability, and Pharmacokinetic/Pharmacodynamic Effects of a Targeted Exposure of Intravenous Repinotan in Patients With Acute Ischemic Stroke. Stroke, 2009, 40, 3518-3525.	1.0	39
148	In-Hospital Cardiac Complications after Intracerebral Hemorrhage. International Journal of Stroke, 2014, 9, 741-746.	2.9	39
149	Serial changes in fibrinolysis and coagulation activation markers in acute and convalescent phase of ischemic stroke. Acta Neurologica Scandinavica, 2004, 110, 242-247.	1.0	38
150	Telestroke Networking Offers Multiple Benefits beyond Thrombolysis. Cerebrovascular Diseases, 2009, 27, 21-27.	0.8	38
151	Genetic risk factors and ischaemic cerebrovascular disease: role of common variation of the genes encoding apolipoproteins and angiotensin-converting enzyme. Annals of Medicine, 1998, 30, 224-233.	1.5	37
152	Cerebral Small Vessel Disease and Kidney Function Predict Long-Term Survival in Patients With Acute Stroke. Stroke, 2010, 41, 1914-1920.	1.0	37
153	Direct Costs of Patients With Stroke Can Be Continuously Monitored on a National Level. Stroke, 2011, 42, 2007-2012.	1.0	36
154	Haptoglobin 2 allele associates with unstable carotid plaque and major cardiovascular events. Atherosclerosis, 2013, 230, 228-234.	0.4	36
155	Smoking and the Platelet Fibrinogen Receptor Glycoprotein IIb/IIIA Pl A1/A2 Polymorphism Interact in the Risk of Lacunar Stroke and Midterm Survival. Stroke, 2007, 38, 50-55.	1.0	35
156	Serum Calcium as Prognosticator in Ischemic Stroke. Stroke, 2008, 39, 2231-2236.	1.0	35
157	Reorganization of the primary somatosensory cortex during stroke recovery. Clinical Neurophysiology, 2011, 122, 339-345.	0.7	35
158	Genetic Polymorphism of Platelet Glycoprotein IIIa in Patients with Acute Myocardial Infarction and Acute Ischaemic Stroke. European Journal of Cardiovascular Prevention and Rehabilitation, 1999, 6, 13-17.	3.1	34
159	White Matter Lesions Are Related to Impaired Instrumental Activities of Daily Living Poststroke. Journal of Stroke and Cerebrovascular Diseases, 2007, 16, 251-258.	0.7	34
160	European Stroke Facilities Survey: The German and Austrian Perspective. Cerebrovascular Diseases, 2009, 27, 138-145.	0.8	34
161	Effects of ethanol on platelet function. Alcohol, 1985, 2, 429-432.	0.8	33
162	Extensive White Matter Changes Predict Stroke Recurrence up to 5 Years after a First-Ever Ischemic Stroke. Cerebrovascular Diseases, 2012, 34, 191-198.	0.8	33

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163	Executive function subdomains are associated with postâ€stroke functional outcome and permanent institutionalization. European Journal of Neurology, 2019, 26, 546-552.	1.7	33
164	Effects of Ethanol Intoxication and Hangover on Plasma Levels of Thromboxane B2 and 6-Keto-Prostaglandin F1α and on Thromboxane B2 Formation by Platelets in Man. Thrombosis and Haemostasis, 1982, 48, 232-234.	1.8	33
165	Pre―and inâ€hospital intersection of stroke care. Annals of the New York Academy of Sciences, 2012, 1268, 145-151.	1.8	32
166	Extent of Secondary Intraventricular Hemorrhage is an Independent Predictor of Outcomes in Intracerebral Hemorrhage: Data from the Helsinki ICH Study. International Journal of Stroke, 2015, 10, 576-581.	2.9	32
167	Thrombolysis in Ischaemic Stroke – Present and Future: Role of Combined Therapy. Cerebrovascular Diseases, 2001, 11, 55-59.	0.8	30
168	Gene expression differences between stroke-associated and asymptomatic carotid plaques. Journal of Molecular Medicine, 2011, 89, 1015-1026.	1.7	30
169	Higher baseline international normalized ratio value correlates with higher mortality in intracerebral hemorrhage during warfarin use. European Journal of Neurology, 2014, 21, 616-622.	1.7	30
170	National Institutes of Health Stroke Scale Item Profiles as Predictor of Patient Outcome. Stroke, 2015, 46, 395-400.	1.0	30
171	Targeting Neuroprotection Clinical Trials to Ischemic Stroke Patients With Potential to Benefit From Therapy. Stroke, 2004, 35, 2111-2116.	1.0	29
172	Use of Animal Models Has Not Contributed to Development of Acute Stroke Therapies. Stroke, 2005, 36, 2323-2324.	1.0	29
173	Small-vessel disease relates to poor poststroke survival in a 12-year follow-up. Neurology, 2011, 76, 734-739.	1.5	29
174	Preceding and Poststroke Infections in Young Adults With First-Ever Ischemic Stroke. Stroke, 2013, 44, 3331-3337.	1.0	29
175	Thrombolysis for Acute Ischemic Stroke: A Consensus Statement of the 3rd Karolinska Stroke Update, October 30 31, 2000. Stroke, 2001, 32, 2717-2718.	1.0	28
176	Medial temporal lobe atrophy and memory deficits in elderly stroke patients. European Journal of Neurology, 2004, 11, 825-832.	1.7	28
177	Intravenous Thrombolysis for Acute Ischemic Stroke Patients Presenting with Mild Symptoms. International Journal of Stroke, 2013, 8, 293-299.	2.9	28
178	Low-Expression Variant of Fatty Acid–Binding Protein 4 Favors Reduced Manifestations of Atherosclerotic Disease and Increased Plaque Stability. Circulation: Cardiovascular Genetics, 2014, 7, 588-598.	5.1	28
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