Atte Meretoja

List of Publications by Year in descending order

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		20797	13365
131	67,430	60	130
papers	citations	h-index	g-index
104	104	104	25222
134	134	134	95928
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Tranexamic acid for intracerebral haemorrhage within 2 hours of onset: protocol of a phase II randomised placebo-controlled double-blind multicentre trial. Stroke and Vascular Neurology, 2022, 7, 158-165.	1.5	12
2	Does variability in automated perfusion software outputs for acute ischemic stroke matter? Reanalysis of EXTEND perfusion imaging. CNS Neuroscience and Therapeutics, 2022, 28, 139-144.	1.9	6
3	Does tranexamic acid affect intraventricular hemorrhage growth in acute ICH? An analysis of the STOP-AUST trial. European Stroke Journal, 2022, 7, 15-19.	2.7	3
4	Inflammation parameters predict fatal outcome in male COVID-19 patients in a low case-fatality area – a population-based registry study. Infectious Diseases, 2022, 54, 558-571.	1.4	2
5	The burden of injury in Central, Eastern, and Western European sub-region: a systematic analysis from the Global Burden of Disease 2019 Study. Archives of Public Health, 2022, 80, 142.	1.0	9
6	Occipital intracerebral hemorrhageâ€"clinical characteristics, outcome, and postâ€ICH epilepsy. Acta Neurologica Scandinavica, 2021, 143, 71-77.	1.0	1
7	Male predominance in disease severity and mortality in a low Covid-19 epidemic and low case-fatality area – a population-based registry study. Infectious Diseases, 2021, 53, 789-799.	1.4	24
8	Tracking development assistance for health and for COVID-19: a review of development assistance, government, out-of-pocket, and other private spending on health for 204 countries and territories, 1990–2050. Lancet, The, 2021, 398, 1317-1343.	6.3	79
9	Tranexamic acid in patients with intracerebral haemorrhage (STOP-AUST): a multicentre, randomised, placebo-controlled, phase 2 trial. Lancet Neurology, The, 2020, 19, 980-987.	4.9	70
10	Three-month modified Rankin Scale as a determinant of 5-year cumulative costs after ischemic stroke. Neurology, 2020, 94, e978-e991.	1.5	26
11	Improving economic evaluations in stroke: A report from the ESO Health Economics Working Group. European Stroke Journal, 2020, 5, 184-192.	2.7	13
12	Health sector spending and spending on HIV/AIDS, tuberculosis, and malaria, and development assistance for health: progress towards Sustainable Development Goal 3. Lancet, The, 2020, 396, 693-724.	6.3	87
13	Burden of injury along the development spectrum: associations between the Socio-demographic Index and disability-adjusted life year estimates from the Global Burden of Disease Study 2017. Injury Prevention, 2020, 26, i12-i26.	1.2	44
14	Outcome After Clipping and Coiling for Aneurysmal Subarachnoid Hemorrhage in Clinical Practice in Europe, USA, and Australia. Neurosurgery, 2019, 84, 1019-1027.	0.6	21
15	Hospital case-volume is associated with case-fatality after aneurysmal subarachnoid hemorrhage. International Journal of Stroke, 2019, 14, 282-289.	2.9	11
16	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. Nature, 2019, 574, 353-358.	13.7	161
17	Trends and Predictors of Oral Anticoagulant Use in People with Alzheimer's Disease and the General Population in Australia. Journal of Alzheimer's Disease, 2019, 70, 733-745.	1.2	9
18	Changes in acute hospital costs after employing clinical facilitators to improve stroke care in Victoria, Australia. BMC Health Services Research, 2019, 19, 41.	0.9	5

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19	Antipsychotic Use Among 1144 Patients After Aneurysmal Subarachnoid Hemorrhage. Stroke, 2019, 50, 1711-1718.	1.0	14
20	Effect of baseline hypocalcaemia on volume of intracerebral haemorrhage in patients presenting within 72 hours from symptom onset. Journal of the Neurological Sciences, 2019, 403, 24-29.	0.3	7
21	Extending thrombolysis to 4·5–9 h and wake-up stroke using perfusion imaging: a systematic review and meta-analysis of individual patient data. Lancet, The, 2019, 394, 139-147.	6.3	321
22	Thrombolysis Guided by Perfusion Imaging up to 9 Hours after Onset of Stroke. New England Journal of Medicine, 2019, 380, 1795-1803.	13.9	653
23	Past, present, and future of global health financing: a review of development assistance, government, out-of-pocket, and other private spending on health for 195 countries, 1995–2050. Lancet, The, 2019, 393, 2233-2260.	6.3	283
24	Global, regional, and national burden of stroke, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 439-458.	4.9	2,005
25	Life expectancy and disease burden in the Nordic countries: results from the Global Burden of Diseases, Injuries, and Risk Factors Study 2017. Lancet Public Health, The, 2019, 4, e658-e669.	4.7	56
26	Global, regional, and national burden of Alzheimer's disease and other dementias, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 88-106.	4.9	1,512
27	Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 56-87.	4.9	1,064
28	Development of a Non-invasive Device for Swallow Screening in Patients at Risk of Oropharyngeal Dysphagia: Results from a Prospective Exploratory Study. Dysphagia, 2019, 34, 698-707.	1.0	30
29	Spending on health and HIV/AIDS: domestic health spending and development assistance in 188 countries, 1995–2015. Lancet, The, 2018, 391, 1799-1829.	6.3	127
30	Trends in future health financing and coverage: future health spending and universal health coverage in 188 countries, 2016–40. Lancet, The, 2018, 391, 1783-1798.	6.3	172
31	The Burden of Cardiovascular Diseases Among US States, 1990-2016. JAMA Cardiology, 2018, 3, 375.	3.0	271
32	Diabetes and intracerebral hemorrhage: baseline characteristics and mortality. European Journal of Neurology, 2018, 25, 825-832.	1.7	18
33	Beta-blocker therapy is not associated with mortality after intracerebral hemorrhage. Acta Neurologica Scandinavica, 2018, 137, 105-108.	1.0	6
34	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1789-1858.	6.3	8,569
35	Global, Regional, and Country-Specific Lifetime Risks of Stroke, 1990 and 2016. New England Journal of Medicine, 2018, 379, 2429-2437.	13.9	959
36	Neuroimaging and clinical outcomes of oral anticoagulant–associated intracerebral hemorrhage. Annals of Neurology, 2018, 84, 694-704.	2.8	46

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37	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. Lancet, The, 2018, 391, 2236-2271.	6.3	638
38	Helsinki Stroke Model Is Transferrable With "Real-World―Resources and Reduced Stroke Thrombolysis Delay to 34 min in Christchurch. Frontiers in Neurology, 2018, 9, 290.	1.1	23
39	Prevalence, Safety, and Effectiveness of Oral Anticoagulant Use in People with and without Dementia or Cognitive Impairment: A Systematic Review and Meta-Analysis. Journal of Alzheimer's Disease, 2018, 65, 489-517.	1.2	14
40	Treatment of intracerebral haemorrhage with tranexamic acid $\hat{a} \in A$ review of current evidence and ongoing trials. European Stroke Journal, 2017, 2, 13-22.	2.7	18
41	Simultaneous Multiple Intracerebral Hemorrhages (SMICH). Stroke, 2017, 48, 581-586.	1.0	26
42	Future and potential spending on health 2015–40: development assistance for health, and government, prepaid private, and out-of-pocket health spending in 184 countries. Lancet, The, 2017, 389, 2005-2030.	6.3	163
43	Evolution and patterns of global health financing 1995–2014: development assistance for health, and government, prepaid private, and out-of-pocket health spending in 184 countries. Lancet, The, 2017, 389, 1981-2004.	6.3	204
44	Endovascular therapy for ischemic stroke. Neurology, 2017, 88, 2123-2127.	1.5	124
45	Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015. Journal of the American College of Cardiology, 2017, 70, 1-25.	1.2	2,705
46	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990–2015: a novel analysis from the Global Burden of Disease Study 2015. Lancet, The, 2017, 390, 231-266.	6.3	480
47	Stroke doctors: Who are we? A World Stroke Organization survey. International Journal of Stroke, 2017, 12, 858-868.	2.9	15
48	Outcome of intracerebral hemorrhage associated with different oral anticoagulants. Neurology, 2017, 88, 1693-1700.	1.5	121
49	Natural History of Perihematomal Edema and Impact on Outcome After Intracerebral Hemorrhage. Stroke, 2017, 48, 873-879.	1.0	93
50	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1084-1150.	6.3	573
51	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1260-1344.	6.3	1,589
52	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1151-1210.	6.3	3,565
53	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1211-1259.	6.3	5,578
54	Global, regional, and national burden of neurological disorders during 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet Neurology, The, 2017, 16, 877-897.	4.9	1,521

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55	Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1423-1459.	6.3	284
56	Persistent Hyperglycemia Is Associated With Increased Mortality After Intracerebral Hemorrhage. Journal of the American Heart Association, 2017, 6, .	1.6	34
57	Comparison of all 19 published prognostic scores for intracerebral hemorrhage. Journal of the Neurological Sciences, 2017, 379, 103-108.	0.3	43
58	Endovascular Thrombectomy for Ischemic Stroke Increases Disability-Free Survival, Quality of Life, and Life Expectancy and Reduces Cost. Frontiers in Neurology, 2017, 8, 657.	1.1	53
59	Treatment of intracerebellar haemorrhage: Poor outcome and high long-term mortality. , 2017, 8, 272.		8
60	Reply. Annals of Neurology, 2016, 79, 332-333.	2.8	1
61	Validation of a decision support model for investigation and improvement in stroke thrombolysis. European Journal of Operational Research, 2016, 253, 154-169.	3.5	7
62	Airplane stroke syndrome. Journal of Clinical Neuroscience, 2016, 29, 77-80.	0.8	6
63	Reliability of intracerebral hemorrhage classification systems: A systematic review. International Journal of Stroke, 2016, 11, 626-636.	2.9	46
64	Global, regional, and national levels of maternal mortality, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1775-1812.	6.3	740
65	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1603-1658.	6.3	1,612
66	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1459-1544.	6.3	4,934
67	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1545-1602.	6.3	5,298
68	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1659-1724.	6.3	4,203
69	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1725-1774.	6.3	571
70	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1813-1850.	6. 3	413
71	Software output from semi-automated planimetry can underestimate intracerebral haemorrhage and peri-haematomal oedema volumes by up to 41Â%. Neuroradiology, 2016, 58, 867-876.	1.1	20

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73	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980–2015: the Global Burden of Disease Study 2015. Lancet HIV,the, 2016, 3, e361-e387.	2.1	461
74	Impact of pre-stroke sulphonylurea and metformin use on mortality of intracerebral haemorrhage. European Stroke Journal, 2016, 1, 302-309.	2.7	7
75	Adherence to statin therapy and the incidence of ischemic stroke in patients with diabetes. Pharmacoepidemiology and Drug Safety, 2016, 25, 161-169.	0.9	31
76	National stroke registries for monitoring and improving the quality of hospital care: A systematic review. International Journal of Stroke, 2016, 11, 28-40.	2.9	96
77	Reversal strategies for vitamin <scp>K</scp> antagonists in acute intracerebral hemorrhage. Annals of Neurology, 2015, 78, 54-62.	2.8	87
78	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 743-800.	6.3	4,951
79	Update on the Global Burden of Ischemic and Hemorrhagic Stroke in 1990-2013: The GBD 2013 Study. Neuroepidemiology, 2015, 45, 161-176.	1.1	1,002
80	Incidence, risk factors, etiology, severity and shortâ€term outcome of nonâ€traumatic intracerebral hemorrhage in young adults. European Journal of Neurology, 2015, 22, 123-132.	1.7	52
81	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
82	Comparing ischaemic stroke in six European countries. The Euro <scp>HOPE</scp> register study. European Journal of Neurology, 2015, 22, 284.	1.7	39
83	Twenty-Year History of the Evolution of Stroke Thrombolysis With Intravenous Alteplase to Reduce Long-Term Disability. Stroke, 2015, 46, 2341-2346.	1.0	54
84	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990–2013: quantifying the epidemiological transition. Lancet, The, 2015, 386, 2145-2191.	6.3	1,544
85	Undetermined stroke with an embolic pattern—a common phenotype with high early recurrence risk. Annals of Medicine, 2015, 47, 406-413.	1.5	32
86	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 2287-2323.	6.3	2,184
87	Imaging Selection in Ischemic Stroke: Feasibility of Automated CT-Perfusion Analysis. International Journal of Stroke, 2015, 10, 51-54.	2.9	100
88	Mild Hypothermia After Intravenous Thrombolysis in Patients With Acute Stroke. Stroke, 2014, 45, 486-491.	1.0	106
89	Evolution of Intracerebral Hemorrhage after Intravenous Tpa: Reversal of Harmful Effects with Mast Cell Stabilization. Journal of Cerebral Blood Flow and Metabolism, 2014, 34, 176-181.	2.4	11
90	Multicenter Accuracy and Interobserver Agreement of Spot Sign Identification in Acute Intracerebral Hemorrhage. Stroke, 2014, 45, 107-112.	1.0	24

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91	The Spot Sign and Tranexamic Acid on Preventing ICH Growth – AUStralasia Trial (STOP-AUST): Protocol of a Phase II Randomized, Placebo-Controlled, Double-Blind, Multicenter Trial. International Journal of Stroke, 2014, 9, 519-524.	2.9	62
92	Lost potential of kidney and liver donors amongst deceased intracerebral hemorrhage patients. European Journal of Neurology, 2014, 21, 153-159.	1.7	9
93	Do-Not-Resuscitate (DNR) Orders in Patients with Intracerebral Hemorrhage. International Journal of Stroke, 2014, 9, 53-58.	2.9	48
94	In-Hospital Cardiac Complications after Intracerebral Hemorrhage. International Journal of Stroke, 2014, 9, 741-746.	2.9	39
95	Symptomatic Intracranial Hemorrhage After Stroke Thrombolysis. Stroke, 2014, 45, 752-758.	1.0	61
96	Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 957-979.	6.3	609
97	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
98	The CAVE Score for Predicting Late Seizures After Intracerebral Hemorrhage. Stroke, 2014, 45, 1971-1976.	1.0	152
99	Predictors of Early Mortality in Young Adults After Intracerebral Hemorrhage. Stroke, 2014, 45, 2454-2456.	1.0	32
100	Stroke Thrombolysis. Stroke, 2014, 45, 1053-1058.	1.0	270
101	Outcome of ischemic stroke patients with serious post-thrombolysis neurological deficits. Acta Neurologica Scandinavica, 2013, 127, 221-226.	1.0	4
102	Cerebral Edema in Acute Ischemic Stroke Patients Treated with Intravenous Thrombolysis. International Journal of Stroke, 2013, 8, 529-534.	2.9	55
103	Intravenous Thrombolysis for Acute Ischemic Stroke Patients Presenting with Mild Symptoms. International Journal of Stroke, 2013, 8, 293-299.	2.9	28
104	Thrombolysis in Stroke Despite Contraindications or Warnings?. Stroke, 2013, 44, 727-733.	1.0	102
105	Elevated urea level is associated with poor clinical outcome and increased mortality post intravenous tissue plasminogen activator in stroke patients. Journal of the Neurological Sciences, 2013, 332, 110-115.	0.3	15
106	Warfarin-associated intracerebral hemorrhage: Volume, anticoagulation intensity and location. Journal of the Neurological Sciences, 2013, 332, 75-79.	0.3	22
107	Body Temperature, Blood Infection Parameters, and Outcome of Thrombolysis-Treated Ischemic Stroke Patients. International Journal of Stroke, 2013, 8, 632-638.	2.9	33
108	Association of Prestroke Statin Use and Lipid Levels With Outcome of Intracerebral Hemorrhage. Stroke, 2013, 44, 2330-2332.	1.0	50

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109	Helsinki model cut stroke thrombolysis delays to 25 minutes in Melbourne in only 4 months. Neurology, 2013, 81, 1071-1076.	1.5	242
110	Pre-Stroke CHADS ₂ and CHA ₂ -VASc Scores Are Useful in Stratifying Three-Month Outcomes in Patients with and without Atrial Fibrillation. Cerebrovascular Diseases, 2013, 36, 273-280.	0.8	49
111	Validation of the DRAGON Score in 12 Stroke Centers in Anterior and Posterior Circulation. Stroke, 2013, 44, 2718-2721.	1.0	41
112	Reducing in-hospital delay to 20 minutes in stroke thrombolysis. Neurology, 2012, 79, 306-313.	1.5	490
113	Pre†and inâ€hospital intersection of stroke care. Annals of the New York Academy of Sciences, 2012, 1268, 145-151.	1.8	32
114	Predicting outcome of IV thrombolysis–treated ischemic stroke patients. Neurology, 2012, 78, 427-432.	1.5	216
115	SMASH-u. Stroke, 2012, 43, 2592-2597.	1.0	252
116	Symptomatic intracranial hemorrhage after stroke thrombolysis: The SEDAN Score. Annals of Neurology, 2012, 71, 634-641.	2.8	233
117	Stroke Mimics and Intravenous Thrombolysis. Annals of Emergency Medicine, 2012, 59, 27-32.	0.3	64
118	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
119	Hemiplegia and thrombolysis. European Journal of Neurology, 2012, 19, 1235-1238.	1.7	5
120	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
121	Post-Thrombolytic Hyperglycemia and 3-Month Outcome in Acute Ischemic Stroke. Cerebrovascular Diseases, 2011, 31, 83-92.	0.8	44
122	Patient outcomes from symptomatic intracerebral hemorrhage after stroke thrombolysis. Neurology, 2011, 77, 341-348.	1.5	167
123	Outcome by Stroke Etiology in Patients Receiving Thrombolytic Treatment. Stroke, 2011, 42, 102-106.	1.0	88
124	Direct Costs of Patients With Stroke Can Be Continuously Monitored on a National Level. Stroke, 2011, 42, 2007-2012.	1.0	36
125	Response to Letter by Longstreth and Tirschwell. Stroke, 2010, 41, .	1.0	0
126	Effectiveness of Primary and Comprehensive Stroke Centers. Stroke, 2010, 41, 1102-1107.	1.0	129

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127	Stroke Monitoring on a National Level. Stroke, 2010, 41, 2239-2246.	1.0	53
128	Off-Label Thrombolysis Is Not Associated With Poor Outcome in Patients With Stroke. Stroke, 2010, 41, 1450-1458.	1.0	195
129	Novel Thrombolytic Drugs. CNS Drugs, 2008, 22, 619-629.	2.7	15
130	Thrombolytic Therapy in Acute Ischemic Stroke - Basic Concepts. Current Vascular Pharmacology, 2006, 4, 31-44.	0.8	12
131	Epidemiology of hereditary neuropathy with liability to pressure palsies (HNPP) in south western Finland. Neuromuscular Disorders, 1997, 7, 529-532.	0.3	92