

Risto O Roine

List of Publications by Year in descending order

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42
papers

8,728
citations

249298

26
h-index

355658

38
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44
all docs

44
docs citations

44
times ranked

7889
citing authors

#	ARTICLE	IF	CITATIONS
1	Thrombolysis with alteplase for acute ischaemic stroke in the Safe Implementation of Thrombolysis in Stroke-Monitoring Study (SITS-MOST): an observational study. <i>Lancet, The</i> , 2007, 369, 275-282.	6.3	2,527
2	Hypothermia for neuroprotection after cardiac arrest: Systematic review and individual patient data meta-analysis. <i>Critical Care Medicine</i> , 2005, 33, 414-418.	0.4	1,128
3	Patent Foramen Ovale Closure or Antiplatelet Therapy for Cryptogenic Stroke. <i>New England Journal of Medicine</i> , 2017, 377, 1033-1042.	13.9	841
4	European Stroke Organisation (ESO) Guidelines for the Management of Spontaneous Intracerebral Hemorrhage. <i>International Journal of Stroke</i> , 2014, 9, 840-855.	2.9	638
5	Thrombolysis with alteplase 3-4.5 h after acute ischaemic stroke (SITS-ISTR): an observational study. <i>Lancet, The</i> , 2008, 372, 1303-1309.	6.3	514
6	The angiotensin-receptor blocker candesartan for treatment of acute stroke (SCAST): a randomised, placebo-controlled, double-blind trial. <i>Lancet, The</i> , 2011, 377, 741-750.	6.3	485
7	Multivariable Analysis of Outcome Predictors and Adjustment of Main Outcome Results to Baseline Data Profile in Randomized Controlled Trials. <i>Stroke</i> , 2008, 39, 3316-3322.	1.0	397
8	Serum Neuron-Specific Enolase and S-100B Protein in Cardiac Arrest Patients Treated With Hypothermia. <i>Stroke</i> , 2003, 34, 2881-2886.	1.0	300
9	Implementation and outcome of thrombolysis with alteplase 3-4.5 h after an acute stroke: an updated analysis from SITS-ISTR. <i>Lancet Neurology, The</i> , 2010, 9, 866-874.	4.9	275
10	Somatosensory and brainstem auditory evoked potentials in cardiac arrest patients treated with hypothermia*. <i>Critical Care Medicine</i> , 2005, 33, 1736-1740.	0.4	192
11	Hyperglycemia in Acute Stroke. <i>Stroke</i> , 2004, 35, 363-364.	1.0	184
12	Long-term Outcome After Intravenous Thrombolysis of Basilar Artery Occlusion. <i>JAMA - Journal of the American Medical Association</i> , 2004, 292, 1862.	3.8	176
13	Neurological Outcome After Out-of-Hospital Cardiac Arrest. <i>Archives of Neurology</i> , 1989, 46, 753.	4.9	137
14	Cognitive and Neurophysiological Outcome of Cardiac Arrest Survivors Treated With Therapeutic Hypothermia. <i>Stroke</i> , 2007, 38, 2303-2308.	1.0	103
15	Effect of Inhaled Xenon on Cerebral White Matter Damage in Comatose Survivors of Out-of-Hospital Cardiac Arrest. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 1120.	3.8	97
16	Association of Early National Institutes of Health Stroke Scale Improvement With Vessel Recanalization and Functional Outcome After Intravenous Thrombolysis in Ischemic Stroke. <i>Stroke</i> , 2011, 42, 1638-1643.	1.0	87
17	Arrhythmias and heart rate variability during and after therapeutic hypothermia for cardiac arrest*. <i>Critical Care Medicine</i> , 2009, 37, 403-409.	0.4	77
18	Community-Based Thrombolytic Therapy of Acute Ischemic Stroke in Helsinki. <i>Stroke</i> , 2003, 34, 1443-1449.	1.0	76

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19	Specific changes in somatosensory evoked magnetic fields during recovery from sensorimotor stroke. <i>Annals of Neurology</i> , 2000, 47, 353-360.	2.8	58
20	Stroke Monitoring on a National Level. <i>Stroke</i> , 2010, 41, 2239-2246.	1.0	53
21	Safety of intravenous thrombolysis for ischemic stroke in patients treated with warfarin. <i>Annals of Neurology</i> , 2013, 74, 266-274.	2.8	53
22	Therapeutic hypothermia for acute ischaemic stroke. Results of a European multicentre, randomised, phase III clinical trial. <i>European Stroke Journal</i> , 2019, 4, 254-262.	2.7	48
23	European Research Priorities for Intracerebral Haemorrhage. <i>Cerebrovascular Diseases</i> , 2011, 32, 409-419.	0.8	45
24	Postoperative cognitive change after cardiac surgery predicts long-term cognitive outcome. <i>Brain and Behavior</i> , 2020, 10, e01750.	1.0	35
25	Searching for Explanations for Cryptogenic Stroke in the Young: Revealing the Triggers, Causes, and Outcome (SECRETO): Rationale and design. <i>European Stroke Journal</i> , 2017, 2, 116-125.	2.7	30
26	Inhaled Xenon Attenuates Myocardial Damage in Comatose Survivors of Out-of-Hospital Cardiac Arrest. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2652-2660.	1.2	30
27	Atrial Cardiopathy and Nonstenosing Large Artery Plaque in Patients With Embolic Stroke of Undetermined Source. <i>Stroke</i> , 2020, 51, 938-943.	1.0	25
28	Five-Year Outcomes of PFO Closure or Antiplatelet Therapy for Cryptogenic Stroke. <i>New England Journal of Medicine</i> , 2021, 384, 970-971.	13.9	25
29	Options for Recanalization Therapy in Basilar Artery Occlusion. <i>Stroke</i> , 2005, 36, 203-204.	1.0	22
30	Angiotensin Receptor Blockade in Acute Stroke. the Scandinavian Candesartan Acute Stroke Trial: Rationale, Methods and Design of a Multicentre, Randomised- and Placebo-Controlled Clinical Trial (NCT00120003). <i>International Journal of Stroke</i> , 2010, 5, 423-427.	2.9	17
31	Oral Levosimendan Increases Cerebral Blood Flow Velocities in Patients with a History of Stroke or Transient Ischemic Attack: A Pilot Safety Study. <i>Current Therapeutic Research</i> , 2015, 77, 46-51.	0.5	12
32	Atrial fibrillation after closure of patent foramen ovale in the <sc>REDUCE</sc> clinical study. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 1551-1557.	0.7	11
33	Obesity and the Risk of Cryptogenic Ischemic Stroke in Young Adults. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106380.	0.7	10
34	Thrombolysis in the Treatment of Acute Ischaemic Stroke. <i>CNS Drugs</i> , 2000, 14, 1-9.	2.7	5
35	Prevention of postresuscitation neurologic dysfunction and injury by the use of therapeutic mild hypothermia. , 0, , 848-884.		5
36	Effect of Inhaled Xenon on Cardiac Function in Comatose Survivors of Out-of-Hospital Cardiac Arrest—A Substudy of the Xenon in Combination With Hypothermia After Cardiac Arrest Trial. , 2021, 3, e0502.		4

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37	Editorial Commentâ€™Prime Time for Proactive Blood Glucose Control?. Stroke, 2004, 35, 2498-2499.	1.0	2
38	Characterization of Recurrent Strokes With and Without Patent Foramen Ovale Closure. Journal of the American College of Cardiology, 2018, 72, 2542-2544.	1.2	1
39	Comparison of Antiplatelet Therapies for Prevention of Patent Foramen Ovale-Associated Stroke. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104632.	0.7	1
40	Patent Foramen Ovale Closure Decreases the Incidence but Not the Size of New Brain Infarction on Magnetic Resonance Imaging: An Analysis of the REDUCE Trial. Stroke, 2021, 52, 3419-3426.	1.0	1
41	Differential Cognitive Functioning and Benefit From Surgery in Patients Undergoing Coronary Artery Bypass Grafting and Carotid Endarterectomy. Frontiers in Neurology, 2022, 13, 824486.	1.1	1
42	Thrombosis of the Superior Sagittal Sinus. Circulation, 1998, 97, 1308-1308.	1.6	0