

Christian Stapf

List of Publications by Year in descending order

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Version: 2024-02-01

131
papers

11,160
citations

47006

47
h-index

30087

103
g-index

137
all docs

137
docs citations

137
times ranked

7961
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Predictors of hemorrhage in patients with untreated brain arteriovenous malformation. <i>Neurology</i> , 2006, 66, 1350-1355.	1.1	714
4	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
5	Demographic, Morphological, and Clinical Characteristics of 1289 Patients With Brain Arteriovenous Malformation. <i>Stroke</i> , 2000, 31, 1307-1310.	2.0	340
6	Hemorrhagic Manifestations of Reversible Cerebral Vasoconstriction Syndrome. <i>Stroke</i> , 2010, 41, 2505-2511.	2.0	324
7	Epidemiology, pathophysiology, diagnosis, and management of intracranial artery dissection. <i>Lancet Neurology</i> , The, 2015, 14, 640-654.	10.2	324
8	The New York Islands AVM Study. <i>Stroke</i> , 2003, 34, e29-33.	2.0	299
9	Untreated brain arteriovenous malformation. <i>Neurology</i> , 2014, 83, 590-597.	1.1	263
10	Clinical course of untreated cerebral cavernous malformations: a meta-analysis of individual patient data. <i>Lancet Neurology</i> , The, 2016, 15, 166-173.	10.2	237
11	The Epidemiology of Brain Arteriovenous Malformations. <i>Neurosurgery</i> , 2000, 47, 389-397.	1.1	224
12	Risk of Endovascular Treatment of Brain Arteriovenous Malformations. <i>Stroke</i> , 2002, 33, 1816-1820.	2.0	208
13	Brain arteriovenous malformations. <i>Nature Reviews Disease Primers</i> , 2015, 1, 15008.	30.5	203
14	Blood pressure variability and outcome after acute intracerebral haemorrhage: a post-hoc analysis of INTERACT2, a randomised controlled trial. <i>Lancet Neurology</i> , The, 2014, 13, 364-373.	10.2	193
15	Clinical Outcome After First and Recurrent Hemorrhage in Patients With Untreated Brain Arteriovenous Malformation. <i>Stroke</i> , 2006, 37, 1243-1247.	2.0	181
16	Intensive blood pressure reduction with intravenous thrombolysis therapy for acute ischaemic stroke (ENCHANTED): an international, randomised, open-label, blinded-endpoint, phase 3 trial. <i>Lancet</i> , The, 2019, 393, 877-888.	13.7	178
17	Association of Infratentorial Brain Arteriovenous Malformations With Hemorrhage at Initial Presentation. <i>Stroke</i> , 2004, 35, 660-663.	2.0	155
18	Concurrent arterial aneurysms in brain arteriovenous malformations with haemorrhagic presentation. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2002, 73, 294-298.	1.9	140

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19	Epidemiology and natural history of arteriovenous malformations. <i>Neurosurgical Focus</i> , 2001, 11, 1-5.	2.3	138
20	Effect of Age on Clinical and Morphological Characteristics in Patients With Brain Arteriovenous Malformation. <i>Stroke</i> , 2003, 34, 2664-2669.	2.0	138
21	Pain as the only symptom of cervical artery dissection. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2006, 77, 1021-1024.	1.9	137
22	Determinants of Neurological Outcome After Surgery for Brain Arteriovenous Malformation. <i>Stroke</i> , 2000, 31, 2361-2364.	2.0	135
23	Invasive treatment of unruptured brain arteriovenous malformations is experimental therapy. <i>Current Opinion in Neurology</i> , 2006, 19, 63-68.	3.6	126
24	Determinants of Staged Endovascular and Surgical Treatment Outcome of Brain Arteriovenous Malformations. <i>Stroke</i> , 2005, 36, 2431-2435.	2.0	125
25	Incidence of Adult Brain Arteriovenous Malformation Hemorrhage in a Prospective Population-Based Stroke Survey. <i>Cerebrovascular Diseases</i> , 2002, 13, 43-46.	1.7	119
26	Olive oil consumption, plasma oleic acid, and stroke incidence. <i>Neurology</i> , 2011, 77, 418-425.	1.1	115
27	The Second (Main) Phase of an Open, Randomised, Multicentre Study to Investigate the Effectiveness of an Intensive Blood Pressure Reduction in Acute Cerebral Haemorrhage Trial (Interact2). <i>International Journal of Stroke</i> , 2010, 5, 110-116.	5.9	110
28	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
29	Prognostic Significance of Hyperglycemia in Acute Intracerebral Hemorrhage. <i>Stroke</i> , 2016, 47, 682-688.	2.0	103
30	Optimal achieved blood pressure in acute intracerebral hemorrhage. <i>Neurology</i> , 2015, 84, 464-471.	1.1	101
31	Intracerebral hemorrhage location and outcome among INTERACT2 participants. <i>Neurology</i> , 2017, 88, 1408-1414.	1.1	101
32	Epileptic seizures at initial presentation in patients with brain arteriovenous malformation. <i>Neurology</i> , 2012, 78, 626-631.	1.1	94
33	Differences and Similarities Between Spontaneous Dissections of the Internal Carotid Artery and the Vertebral Artery. <i>Stroke</i> , 2013, 44, 1537-1542.	2.0	93
34	Postpartum Cervicocephalic Artery Dissection. <i>Stroke</i> , 2008, 39, 2377-2379.	2.0	92
35	Clinical Prediction Algorithm (BRAIN) to Determine Risk of Hematoma Growth in Acute Intracerebral Hemorrhage. <i>Stroke</i> , 2015, 46, 376-381.	2.0	86
36	Rationale, Design, and Progress of the ENhanced Control of Hypertension ANd Thrombolysis Stroke Study (ENCHANTED) Trial: An International Multicenter 2 Å– 2 Quasi-Factorial Randomized Controlled Trial of Low- vs. Standard-Dose rt-PA and Early Intensive vs. Guideline-Recommended Blood Pressure Lowering in Patients with Acute Ischaemic Stroke Eligible for Thrombolysis Treatment. <i>International Journal of Stroke</i> , 2015, 10, 778-788.	5.9	82

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37	Ischemic Stroke Therapy. Annual Review of Medicine, 2002, 53, 453-475.	12.2	76
38	Familial occurrence and heritable connective tissue disorders in cervical artery dissection. Neurology, 2014, 83, 2023-2031.	1.1	74
39	Diagnosis and treatment of dural carotid-cavernous fistulas: a consecutive series of 27 patients. Journal of Neurology, Neurosurgery and Psychiatry, 2007, 78, 174-179.	1.9	73
40	The ARUBA Trial. Stroke, 2010, 41, e537-40.	2.0	72
41	Carotid Artery Dissection. Annual Review of Medicine, 2000, 51, 329-347.	12.2	62
42	Incident Hemorrhage Risk of Brain Arteriovenous Malformations Located in the Arterial Borderzones. Stroke, 2000, 31, 2365-2368.	2.0	61
43	Spontaneous intracerebral haemorrhage. BMJ: British Medical Journal, 2009, 339, b2586-b2586.	2.3	59
44	Significance of Cerebral Small-Vessel Disease in Acute Intracerebral Hemorrhage. Stroke, 2016, 47, 701-707.	2.0	59
45	Ultrasound Diagnosis of Spontaneous Carotid Dissection With Isolated Horner Syndrome. Stroke, 2008, 39, 82-86.	2.0	54
46	Prospective Study on the Complication Rate of Carotid Surgery. Cerebrovascular Diseases, 1999, 9, 152-156.	1.7	53
47	Antithrombotic Therapy and Bleeding Risk in a Prospective Cohort Study of Patients With Cerebral Cavernous Malformations. Stroke, 2012, 43, 3196-3199.	2.0	52
48	Mannitol and Outcome in Intracerebral Hemorrhage. Stroke, 2015, 46, 2762-2767.	2.0	51
49	Triglycerides and risk of hemorrhagic stroke vs. ischemic vascular events: The Three-City Study. Atherosclerosis, 2010, 210, 243-248.	0.8	49
50	Significance of Hematoma Shape and Density in Intracerebral Hemorrhage. Stroke, 2016, 47, 1227-1232.	2.0	48
51	Differences in Demographic Characteristics and Risk Factors in Patients With Spontaneous Vertebral Artery Dissections With and Without Ischemic Events. Stroke, 2010, 41, 802-804.	2.0	47
52	Vascular risk factors and morphometric data in cervical artery dissection: a case-control study. Journal of Neurology, Neurosurgery and Psychiatry, 2009, 80, 232-234.	1.9	46
53	Degree and Timing of Intensive Blood Pressure Lowering on Hematoma Growth in Intracerebral Hemorrhage. Stroke, 2016, 47, 1651-1653.	2.0	46
54	European Research Priorities for Intracerebral Haemorrhage. Cerebrovascular Diseases, 2011, 32, 409-419.	1.7	45

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55	Tandem Carotid Lesions in Acute Ischemic Stroke: Mechanisms, Therapeutic Challenges, and Future Directions. <i>American Journal of Neuroradiology</i> , 2020, 41, 1142-1148.	2.4	45
56	Triple and quadruple spontaneous cervical artery dissection: presenting characteristics and long-term outcome. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2009, 80, 171-174.	1.9	44
57	Magnitude of Blood Pressure Reduction and Clinical Outcomes in Acute Intracerebral Hemorrhage. <i>Hypertension</i> , 2015, 65, 1026-1032.	2.7	44
58	Treatment of arteriovenous malformations of the brain. <i>Current Neurology and Neuroscience Reports</i> , 2007, 7, 28-34.	4.2	42
59	Subarachnoid hemorrhage induces an early and reversible cardiac injury associated with catecholamine release: one-week follow-up study. <i>Critical Care</i> , 2014, 18, 558.	5.8	42
60	Significance of Intraventricular Hemorrhage in Acute Intracerebral Hemorrhage. <i>Stroke</i> , 2015, 46, 653-658.	2.0	40
61	Lack of Consensus Among Stroke Experts on the Optimal Management of Patients With Acute Tandem Occlusion. <i>Stroke</i> , 2019, 50, 1254-1256.	2.0	40
62	ARUBA "beating natural history in unruptured brain AVMs by intervention. <i>Neuroradiology</i> , 2008, 50, 465-467.	2.2	37
63	Clinical and morphological determinants of focal neurological deficits in patients with unruptured brain arteriovenous malformation. <i>Journal of the Neurological Sciences</i> , 2009, 287, 126-130.	0.6	36
64	Multimodal Early Rehabilitation and Predictors of Outcome in Survivors of Severe Traumatic Brain Injury. <i>Journal of Trauma</i> , 2008, 65, 1028-1035.	2.3	35
65	Unruptured Brain Arteriovenous Malformations Should Be Treated Conservatively. <i>Stroke</i> , 2007, 38, 3308-3309.	2.0	34
66	New concepts in adult brain arteriovenous malformations. <i>Current Opinion in Neurology</i> , 2000, 13, 63-67.	3.6	34
67	Increasing value and reducing waste in stroke research. <i>Lancet Neurology</i> , The, 2017, 16, 399-408.	10.2	33
68	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
69	Hull Down on the Horizon. <i>Stroke</i> , 2012, 43, 1744-1745.	2.0	29
70	Determinants and Prognostic Significance of Hematoma Sedimentation Levels in Acute Intracerebral Hemorrhage. <i>Cerebrovascular Diseases</i> , 2016, 41, 80-86.	1.7	28
71	Functional impairments for outcomes in a randomized trial of unruptured brain AVMs. <i>Neurology</i> , 2017, 89, 1499-1506.	1.1	28
72	The Rationale Behind "A Randomized Trial of Unruptured Brain AVMs"(ARUBA). <i>Acta Neurochirurgica Supplementum</i> , 2010, 107, 83-85.	1.0	26

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73	The Treatment of Brain AVMs Study (TOBAS): an all-inclusive framework to integrate clinical care and research. <i>Journal of Neurosurgery</i> , 2018, 128, 1823-1829.	1.6	26
74	Poor Utility of Grading Scales in Acute Intracerebral Hemorrhage: Results from the Interact2 Trial. <i>International Journal of Stroke</i> , 2015, 10, 1101-1107.	5.9	25
75	Localization, Differential Expression and Retrograde Axonal Transport Suggest Physiological Role of FGF-2 in Spinal Autonomic Neurons of the Rat. <i>European Journal of Neuroscience</i> , 1997, 9, 368-377.	2.6	24
76	Methods to improve patient recruitment and retention in stroke trials. <i>International Journal of Stroke</i> , 2016, 11, 663-676.	5.9	24
77	Dysplastic Vessels After Surgery for Brain Arteriovenous Malformations. <i>Stroke</i> , 2002, 33, 1053-1056.	2.0	23
78	Use of ICD-9 coding for estimating the occurrence of cerebrovascular malformations. <i>American Journal of Neuroradiology</i> , 2002, 23, 700-5.	2.4	23
79	Acute Bilateral Arm Paresis. <i>Cerebrovascular Diseases</i> , 2000, 10, 239-243.	1.7	21
80	Subarachnoid Extension of Intracerebral Hemorrhage and 90-Day Outcomes in INTERACT2. <i>Stroke</i> , 2014, 45, 258-260.	2.0	21
81	Rapid Blood Pressure Lowering According to Recovery at Different Time Intervals after Acute Intracerebral Hemorrhage: Pooled Analysis of the INTERACT Studies. <i>Cerebrovascular Diseases</i> , 2015, 39, 242-248.	1.7	21
82	Prognostic significance of delayed intraventricular haemorrhage in the INTERACT studies. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017, 88, 19-24.	1.9	21
83	Associations with health-related quality of life after intracerebral haemorrhage: pooled analysis of INTERACT studies. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017, 88, 70-75.	1.9	21
84	Predictive value of clinical lacunar syndromes for lacunar infarcts on magnetic resonance brain imaging. <i>Acta Neurologica Scandinavica</i> , 2000, 101, 13-18.	2.1	17
85	The Prognosis and Treatment of Arteriovenous Malformations of the Brain. <i>Practical Neurology</i> , 2005, 5, 194-205.	1.1	17
86	Blood-Pressure Lowering in Acute Intracerebral Hemorrhage. <i>New England Journal of Medicine</i> , 2013, 369, 1273-1275.	27.0	17
87	Presentation and Prognosis of Bilateral Infarcts in the Territory of the Superior Cerebellar Artery. <i>Cerebrovascular Diseases</i> , 1999, 9, 328-333.	1.7	16
88	Viewpoints on the ARUBA Trial. <i>American Journal of Neuroradiology</i> , 2015, 36, 615-617.	2.4	15
89	Low Ambient Temperature and Intracerebral Hemorrhage: The INTERACT2 Study. <i>PLoS ONE</i> , 2016, 11, e0149040.	2.5	15
90	Fibroblast growth factor-2 (FGF-2) and FGF-receptor (FGFR-1) immunoreactivity in embryonic spinal autonomic neurons. <i>Cell and Tissue Research</i> , 1997, 287, 471-480.	2.9	14

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91	Early blood pressure lowering in patients with intracerebral haemorrhage and prior use of antithrombotic agents: pooled analysis of the INTERACT studies. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 1330-1335.	1.9	14
92	Sex differences in treatment, radiological features and outcome after intracerebral haemorrhage: Pooled analysis of Intensive Blood Pressure Reduction in Acute Cerebral Haemorrhage trials 1 and 2. <i>European Stroke Journal</i> , 2020, 5, 345-350.	5.5	13
93	Stroke Research Priorities for the Next Decade – A Supplement Statement on Intracranial Haemorrhage. <i>Cerebrovascular Diseases</i> , 2007, 23, 318-319.	1.7	12
94	From Cavern-Dwellers to Cavernoma Science. <i>Stroke</i> , 2008, 39, 3129-3130.	2.0	12
95	Prophylactic heparin in acute intracerebral hemorrhage: a propensity score-matched analysis of the INTERACT2 study. <i>International Journal of Stroke</i> , 2016, 11, 549-556.	5.9	12
96	Orgasmic headache and middle cerebral artery dissection. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2006, 77, 693-694.	1.9	11
97	Management of brain arteriovenous malformations – Authors' reply. <i>Lancet, The</i> , 2014, 383, 1635-1636.	13.7	11
98	Stroke Unit Management and Revascularisation in Acute Ischemic Stroke. <i>European Neurology</i> , 2015, 73, 98-105.	1.4	11
99	Early Blood Pressure Lowering Does Not Reduce Growth of Intraventricular Hemorrhage following Acute Intracerebral Hemorrhage: Results of the INTERACT Studies. <i>Cerebrovascular Diseases Extra</i> , 2017, 6, 71-75.	1.5	11
100	Co-existence of NADPH-diaphorase, fibroblast growth factor-2 and fibroblast growth factor receptor in spinal autonomic system suggests target-specific actions. <i>Neuroscience</i> , 1995, 69, 1253-1262.	2.3	9
101	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
102	Regulation and Governance of Multinational Drug Trials in Stroke: Barriers and Possibilities. <i>International Journal of Stroke</i> , 2015, 10, 425-428.	5.9	9
103	A randomized pilot study of patients with tandem carotid lesions undergoing thrombectomy. <i>Journal of Neuroradiology</i> , 2020, 47, 416-420.	1.1	9
104	Endovascular management of unruptured intracranial aneurysms: the dawn of a multidisciplinary treatment paradigm. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2006, 77, e1-e1.	1.9	8
105	Statistical Analysis Plan for the Second Intensive Blood Pressure Reduction in Acute Cerebral Hemorrhage Trial (INTERACT2). <i>International Journal of Stroke</i> , 2013, 8, 327-328.	5.9	8
106	Predictors of hemorrhage in patients with untreated brain arteriovenous malformation. <i>Neurology</i> , 2007, 68, 535-535.	1.1	7
107	Letter by Poppe et al Regarding Article, “Emergent Carotid Stenting After Thrombectomy in Patients With Tandem Lesions”. <i>Stroke</i> , 2017, 48, e182.	2.0	5
108	Withdrawal of active treatment after intracerebral haemorrhage in the INTERACT2 study. <i>Age and Ageing</i> , 2017, 46, 329-332.	1.6	5

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109	Predictors of Outcome After Mechanical Thrombectomy in Stroke Patients Aged ≥85 Years. Canadian Journal of Neurological Sciences, 2022, 49, 49-54.	0.5	5
110	Interrater agreement for high grade carotid artery stenosis measurement and treatment decision. European Journal of Medical Research, 2000, 5, 26-31.	2.2	5
111	Arteriovenous Malformations and Other Vascular Anomalies. , 2011, , 616-642.		4
112	Arteriovenous Malformations and Other Vascular Anomalies. , 2004, , 397-421.		3
113	Exophthalmos following mechanical thrombectomy for anterior circulation stroke: A retrospective study and review of literature. Interventional Neuroradiology, 2020, 26, 416-419.	1.1	3
114	Dissections carotidiennes: mÃ©canismes histopathologiques et prise en charge. Reanimation: Journal De La Societe De Reanimation De Langue Francaise, 2010, 19, 498-504.	0.1	2
115	The New York Islands AVM Study: Detection rates for brain AVM and incident AVM hemorrhage. Stroke, 2001, 32, 368-368.	2.0	2
116	Successful thrombectomy is beneficial in patients with pre-stroke disability: Results from an international multicenter cohort study. Journal of Neuroradiology, 2023, 50, 59-64.	1.1	2
117	Multidisciplinary Trial Design. Frontiers of Neurology and Neuroscience, 2009, 25, 106-113.	2.8	1
118	Here comes the sun?. Neurology, 2010, 74, 102-103.	1.1	1
119	Watch your neighbor's garden, or Delphi's oracle for unruptured intracranial aneurysm treatment. Neurology, 2015, 85, 844-845.	1.1	1
120	Are there opportunities for a closer collaboration on clinical stroke research in Europe?. European Stroke Journal, 2018, 3, 22-28.	5.5	1
121	The Epidemiology of Brain Arteriovenous Malformations. Neurosurgery, 2001, 49, 227-228.	1.1	0
122	Vascular malformations of the brain. , 2009, , 71-83.		0
123	Evolution of Clinical Trials in Neurology. Frontiers of Neurology and Neuroscience, 2009, 25, 4-8.	2.8	0
124	Hemostatic Therapy Should Not Be Used for Acute Treatment of Anticoagulation-Related Intracerebral Hemorrhage. Stroke, 2012, 43, 2537-2538.	2.0	0
125	Interventional AVM therapy against epileptic seizures. Neurology, 2012, 79, 492-493.	1.1	0
126	Radiotherapy for AVM-related epilepsy. Neurology, 2012, 78, 1286-1287.	1.1	0

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127	Cavernoma today: Keep the surgeon away?. Neurology, 2014, 83, 576-577.	1.1	0
128	Arteriovenous Malformations and Other Vascular Anomalies. , 2016, , 537-549.		0
129	Intracranial Embolization and Retrieval of A Sheared Coronary Artery Segment. JACC: Cardiovascular Interventions, 2019, 12, e55-e57.	2.9	0
130	The Epidemiology of Brain Arteriovenous Malformations. Neurosurgery, 2001, 49, 227-228.	1.1	0
131	L' hémorragie cérébrale. Bulletin De L'Academie Nationale De Medecine, 2014, 198, 1557-1563.	0.0	0