

Ken Uchino

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

175
papers

5,544
citations

37
h-index

71
g-index

214
ext. papers

6,455
ext. citations

5.5
avg. IF

5.62
L-index

#	Paper	IF	Citations
175	Implications of Causes of Intracranial Hemorrhage During Left Ventricular Assist Device Support.. <i>Neurocritical Care</i> , 2022 , 1	3.3	0
174	Virtual Rounding in Stroke Care and Neurology Education During the COVID-19 Pandemic - A Residency Program Survey. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021 , 31, 106177	2.8	1
173	The Association of Socioeconomic Status and Discharge Destination with 30-Day Readmission after Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021 , 30, 106146	2.8	0
172	Abstract P570: Arterial Stenosis in Posterior Reversible Encephalopathy Syndrome. <i>Stroke</i> , 2021 , 52,	6.7	1
171	Abstract P578: A Comparison of Clinical Features Between Posterior Reversible Encephalopathy Syndrome and Reversible Cerebral Vasoconstriction Syndrome. <i>Stroke</i> , 2021 , 52,	6.7	1
170	Abstract P460: Comparison of Hemorrhagic Posterior Reversible Encephalopathy Syndrome and Hemorrhagic Reversible Cerebral Vasoconstriction Syndrome. <i>Stroke</i> , 2021 , 52,	6.7	1
169	A Comprehensive Review of Risk Factor, Mechanism, and Management of Left Ventricular Assist Device-Associated Stroke. <i>Seminars in Neurology</i> , 2021 , 41, 411-421	3.2	1
168	Does Targeted Temperature Management Improve Neurological Outcome in Extracorporeal Cardiopulmonary Resuscitation (ECPR)?. <i>Journal of Intensive Care Medicine</i> , 2021 , 8850666211018982	3.3	2
167	Changes in Health-Related Quality of Life After Transient Ischemic Attack. <i>JAMA Network Open</i> , 2021 , 4, e2117403	10.4	
166	Pathophysiology of Brain Injury and Neurological Outcome in Acute Respiratory Distress Syndrome: A Scoping Review of Preclinical to Clinical Studies. <i>Neurocritical Care</i> , 2021 , 35, 518-527	3.3	5
165	Pre-Hospital Diagnosis in Mobile Stroke Unit. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021 , 30, 105801	2.8	3
164	Cerebrovascular Events in Patients With Centrifugal-Flow Left Ventricular Assist Devices: Propensity Score-Matched Analysis From the Intermacs Registry. <i>Circulation</i> , 2021 , 144, 763-772	16.7	12
163	IV tPA given in the golden hour for emergent large vessel occlusion stroke improves recanalization rates and clinical outcomes. <i>Journal of the Neurological Sciences</i> , 2021 , 428, 117580	3.2	2
162	Cerebrovascular Events in Patients With Centrifugal-Flow Left Ventricular Assist Devices: Propensity Score-Matched Analysis From the Intermacs Registry. <i>Circulation</i> , 2021 , 144, 763-772	16.7	2
161	Long-Term Neurocognitive Outcome in Patients With Continuous Flow Left Ventricular Assist Device. <i>JACC: Heart Failure</i> , 2021 , 9, 839-851	7.9	0
160	Cerebral Microvascular Injury in Patients with Left Ventricular Assist Device: a Neuropathological Study. <i>Translational Stroke Research</i> , 2021 , 1	7.8	3
159	Timing of Acute Stroke in COVID-19-A Health System Registry Study. <i>Neurohospitalist, The</i> , 2021 , 11, 285-294	1.1	

158	The Patterns and Outcomes of Inter-Hospital Transfer Among Medicare Patients with Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 105331	2.8	2
157	Letter by Uchino and Cho Regarding Article, "Infarction of the Splenium of the Corpus Callosum in the Age of COVID-19: A Snapshot in Time". <i>Stroke</i> , 2020 , 51, e380	6.7	1
156	Understanding risk factors and predictors for stroke subtypes in the ENDURANCE trials. <i>Journal of Heart and Lung Transplantation</i> , 2020 , 39, 639-647	5.8	7
155	Decline in Stroke Presentations During COVID-19 Surge. <i>Stroke</i> , 2020 , 51, 2544-2547	6.7	76
154	Cerebral Microembolization in Left Ventricular Assist Device Associated Ischemic Events. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 104660	2.8	1
153	Reversible Cerebral Vasoconstriction Syndrome: an Update of Recent Research. <i>Current Treatment Options in Rheumatology</i> , 2020 , 6, 55-70	1.3	1
152	In Reply: Early Versus Delayed Extracranial-Intracranial Bypass Surgery in Symptomatic Atherosclerotic Occlusion. <i>Neurosurgery</i> , 2020 , 87, E87	3.2	
151	Blood Pressure and Hospital Discharge Outcomes in Acute Ischemic Stroke Patients Undergoing Reperfusion Therapy. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 105211	2.8	2
150	Acute ischemic stroke and COVID-19. <i>Cleveland Clinic Journal of Medicine</i> , 2020 ,	2.8	5
149	Neurologic complications of COVID-19. <i>Cleveland Clinic Journal of Medicine</i> , 2020 , 87, 729-734	2.8	9
148	Ultrasound Criteria for Assessment of Vertebral Artery Origins. <i>Journal of Neuroimaging</i> , 2020 , 30, 45-49	2.8	0
147	Case Fatality Decline from 2009 to 2013 among Medicare Beneficiaries with Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 104559	2.8	4
146	Valve surgery for infective endocarditis complicated by stroke: surgical timing and perioperative neurological complications. <i>European Journal of Neurology</i> , 2020 , 27, 2430-2438	6	1
145	Ischemic Stroke and Intracranial Hemorrhages During Impella Cardiac Support. <i>ASAIO Journal</i> , 2020 , 66, e105-e109	3.6	8
144	Cerebrovascular complications and vasculopathy in patients with herpes simplex virus central nervous system infection. <i>Journal of the Neurological Sciences</i> , 2020 , 419, 117200	3.2	3
143	The Safety and Feasibility of Mechanical Thrombectomy for Mild Acute Ischemic Stroke With Large Vessel Occlusion. <i>Neurosurgery</i> , 2020 , 86, 802-807	3.2	7
142	Left atrial appendage closure device implantation in patients at very high risk for stroke. <i>Heart Rhythm</i> , 2020 , 17, 27-32	6.7	7
141	Author response: Severe hyperhomocysteinemia manifesting as moyamoya vasculopathy and Henoch-Schonlein purpura. <i>Neurology</i> , 2019 , 92, 1120	6.5	1

140	Association of statin pretreatment with collateral circulation and final infarct volume in acute ischemic stroke patients: A meta-analysis. <i>Atherosclerosis</i> , 2019 , 282, 75-79	3.1	13
139	Clinical course of infectious intracranial aneurysm undergoing antibiotic treatment. <i>Journal of the Neurological Sciences</i> , 2019 , 403, 50-55	3.2	9
138	Acute Ischemic Stroke Therapy in Infective Endocarditis: Case Series and Systematic Review. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019 , 28, 2207-2212	2.8	19
137	Understanding Risk Factors for Stroke Subtypes in the ENDURANCE Trials. <i>Journal of Heart and Lung Transplantation</i> , 2019 , 38, S67	5.8	2
136	Guideline: Starting dual antiplatelet therapy 24 h after high-risk TIA or minor ischemic stroke is recommended. <i>Annals of Internal Medicine</i> , 2019 , 170, JC38	8	
135	The Impact of Infection and Elevated INR in LVAD-Associated Intracranial Hemorrhage: A Case-Crossover Study. <i>ASAIO Journal</i> , 2019 , 65, 545-549	3.6	21
134	Cost-Consequence Analysis of Mobile Stroke Units vs. Standard Prehospital Care and Transport. <i>Frontiers in Neurology</i> , 2019 , 10, 1422	4.1	8
133	Abstract TMP49: Increasing Prevalence of Cerebrovascular Risk Factors in Native Americans With Ischemic Stroke. <i>Stroke</i> , 2019 , 50,	6.7	1
132	Guideline: 8 professional organizations recommend percutaneous closure of patent foramen ovale in selected patients. <i>Annals of Internal Medicine</i> , 2019 , 170, JC27	8	
131	What Causes LVAD-Associated Ischemic Stroke? Surgery, Pump Thrombosis, Antithrombotics, and Infection. <i>ASAIO Journal</i> , 2019 , 65, 775-780	3.6	31
130	Left atrial appendage closure device implantation in patients with prior intracranial hemorrhage. <i>Heart Rhythm</i> , 2019 , 16, 663-668	6.7	13
129	MRI Presentation of Infectious Intracranial Aneurysms in Infective Endocarditis. <i>Neurocritical Care</i> , 2019 , 30, 658-665	3.3	4
128	Early versus Delayed Extracranial-Intracranial Bypass Surgery in Symptomatic Atherosclerotic Occlusion. <i>Neurosurgery</i> , 2019 , 85, 656-663	3.2	21
127	Cerebral microbleeds predict infectious intracranial aneurysm in infective endocarditis. <i>European Journal of Neurology</i> , 2018 , 25, 970-975	6	9
126	Reader response: Effects of increasing IV tPA-treated stroke mimic rates at CT-based centers on clinical outcomes. <i>Neurology</i> , 2018 , 90, 199	6.5	
125	The most affected health domains after ischemic stroke. <i>Neurology</i> , 2018 , 90, e1364-e1371	6.5	49
124	Review: Atraumatic lumbar puncture needles reduce postdural puncture headache compared with conventional needles. <i>Annals of Internal Medicine</i> , 2018 , 168, JC34	8	
123	Effect of Alteplase vs Aspirin on Functional Outcome for Patients With Acute Ischemic Stroke and Minor Nondisabling Neurologic Deficits: The PRISMS Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 156-166	27.4	140

122	Severe hyperhomocysteinemia manifesting as moyamoya vasculopathy and Henoch-Schonlein purpura. <i>Neurology</i> , 2018 , 91, 321-323	6.5	8
121	Cerebral ischemia and deterioration with lower blood pressure target in intracerebral hemorrhage. <i>Neurology</i> , 2018 , 91, e1058-e1066	6.5	25
120	Abstract TP285: Improving Mobile Stroke Unit Intravenous Thrombolysis Times Through Parallel Processing. <i>Stroke</i> , 2018 , 49,	6.7	1
119	Abstract WP226: Bypassing Interhospital Transfers for Large Vessel Occlusions in the Era of Mobile Stroke Units. <i>Stroke</i> , 2018 , 49,	6.7	1
118	Effect of general anaesthesia on functional outcome in patients with anterior circulation ischaemic stroke having endovascular thrombectomy versus standard care: a meta-analysis of individual patient data. <i>Lancet Neurology, The</i> , 2018 , 17, 47-53	24.1	138
117	The Management of Acute Ischemic Strokes and the Prevalence of Large Vessel Occlusion in Left Ventricular Assist Device. <i>Cerebrovascular Diseases</i> , 2018 , 46, 213-217	3.2	11
116	Patient-reported outcomes across cerebrovascular event types: More similar than different. <i>Neurology</i> , 2018 , 91, e2182-e2191	6.5	21
115	Can Stroke Complications Be Distinguished From Comorbid Stroke in Administrative Data?. <i>JAMA Cardiology</i> , 2018 , 3, 1126	16.2	1
114	Comparison of Quantitative and Qualitative Oxygen Extraction Fraction (OEF) in Acute Stroke Patients with Large Vessel Occlusion. <i>Advances in Experimental Medicine and Biology</i> , 2018 , 1072, 45-51	3.6	
113	Imaging features and safety and efficacy of endovascular stroke treatment: a meta-analysis of individual patient-level data. <i>Lancet Neurology, The</i> , 2018 , 17, 895-904	24.1	179
112	Comparison of Acute Ischemic Stroke Care and Outcomes Between Comprehensive Stroke Centers and Primary Stroke Centers in the United States. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018 , 11, e004512	5.8	36
111	ASPECTS discrepancies between CT and MR imaging: analysis and implications for triage protocols in acute ischemic stroke. <i>Journal of NeuroInterventional Surgery</i> , 2017 , 9, 240-243	7.8	12
110	Risk factors, mortality, and timing of ischemic and hemorrhagic stroke with left ventricular assist devices. <i>Journal of Heart and Lung Transplantation</i> , 2017 , 36, 673-683	5.8	111
109	Reduction in time to treatment in prehospital telemedicine evaluation and thrombolysis. <i>Neurology</i> , 2017 , 88, 1305-1312	6.5	46
108	Timeline of blood pressure changes after intra-arterial therapy for acute ischemic stroke based on recanalization status. <i>Journal of NeuroInterventional Surgery</i> , 2017 , 9, 455-458	7.8	22
107	Nurses Are as Specific and Are Earlier in Calling In-Hospital Stroke Alerts Compared to Physicians. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017 , 26, 917-921	2.8	8
106	Safety and efficacy of multipotent adult progenitor cells in acute ischaemic stroke (MASTERS): a randomised, double-blind, placebo-controlled, phase 2 trial. <i>Lancet Neurology, The</i> , 2017 , 16, 360-368	24.1	190
105	Radiographic and symptomatic brain ischemia in CEA and CAS: A systematic review and meta-analysis. <i>Neurology</i> , 2017 , 89, 1977-1984	6.5	3

104	Cost Analysis of the Addition of Hyperacute Magnetic Resonance Imaging for Selection of Patients for Endovascular Stroke Therapy. <i>Interventional Neurology</i> , 2017 , 6, 183-190	3	1
103	Presenting to Primary Stroke Centers or Comprehensive Stroke Centers for Thrombolysis. <i>JAMA Neurology</i> , 2017 , 74, 1269	17.2	4
102	Magnetic Resonance Imaging Susceptibility-Weighted Imaging Lesion and Contrast Enhancement May Represent Infectious Intracranial Aneurysm in Infective Endocarditis. <i>Cerebrovascular Diseases</i> , 2017 , 44, 210-216	3.2	16
101	Radiographic and Clinical Brain Infarcts in Cardiac and Diagnostic Procedures: A Systematic Review and Meta-Analysis. <i>Stroke</i> , 2017 , 48, 2753-2759	6.7	19
100	The PRE-hospital Stroke Treatment Organization. <i>International Journal of Stroke</i> , 2017 , 12, 932-940	6.3	39
99	Added Value of Patient-Reported Outcome Measures in Stroke Clinical Practice. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	42
98	Impact of Stroke Center Certification on Mortality After Ischemic Stroke: The Medicare Cohort From 2009 to 2013. <i>Stroke</i> , 2017 , 48, 2527-2533	6.7	26
97	Evaluation of the Patient Health Questionnaire-2 as a Screening Tool for Depression during the Acute Stroke Admission. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017 , 26, 2519-2526	2.8	1
96	High-Resolution Vessel Wall MRI : Appearance of Intravascular Lymphoma Mimics Central Nervous System Vasculitis. <i>Clinical Neuroradiology</i> , 2017 , 27, 105-108	2.7	10
95	Long-term outcomes after reversible cerebral vasoconstriction syndrome. <i>Cephalalgia</i> , 2016 , 36, 387-94	6.1	40
94	Accuracy of National Institutes of Health Stroke Scale Score in Predicting the Site of Arterial Occlusion in Acute Stroke: A Transcranial Doppler Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016 , 25, 2109-15	2.8	3
93	Initial Experience With High-Risk Patients Excluded From Clinical Trials: Safety of Short-Term Anticoagulation After Left Atrial Appendage Closure Device. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016 , 9,	6.4	9
92	Innovations in Stroke: The Use of PROMIS and NeuroQoL Scales in Clinical Stroke Trials. <i>Stroke</i> , 2016 , 47, e27-30	6.7	27
91	Telemedicine in Prehospital Stroke Evaluation and Thrombolysis: Taking Stroke Treatment to the Doorstep. <i>JAMA Neurology</i> , 2016 , 73, 162-8	17.2	89
90	Lower Intraprocedural Systolic Blood Pressure Predicts Good Outcome in Patients Undergoing Endovascular Therapy for Acute Ischemic Stroke. <i>Interventional Neurology</i> , 2016 , 4, 151-7	3	23
89	Performance of CT Angiography on a Mobile Stroke Treatment Unit: Implications for Triage. <i>Journal of Neuroimaging</i> , 2016 , 26, 391-4	2.8	27
88	A screening tool for obstructive sleep apnea in cerebrovascular patients. <i>Sleep Medicine</i> , 2016 , 21, 70-6	4.6	15
87	The PROMIS physical function scale: A promising scale for use in patients with ischemic stroke. <i>Neurology</i> , 2016 , 86, 1801-7	6.5	25

86	Treatment of patients with mild acute ischemic stroke and associated large vessel occlusion. <i>Journal of Clinical Neuroscience</i> , 2016 , 30, 60-64	2.2	12
85	Brain Imaging Using Mobile CT: Current Status and Future Prospects. <i>Journal of Neuroimaging</i> , 2016 , 26, 5-15	2.8	31
84	High-resolution MRI vessel wall imaging in varicella zoster virus vasculopathy. <i>Journal of the Neurological Sciences</i> , 2015 , 351, 168-173	3.2	55
83	Early experience in high-resolution MRI for large vessel occlusions. <i>Journal of NeuroInterventional Surgery</i> , 2015 , 7, 509-16	7.8	22
82	Safety of intravenous thrombolysis in stroke mimics: prospective 5-year study and comprehensive meta-analysis. <i>Stroke</i> , 2015 , 46, 1281-7	6.7	116
81	The stroke 8: a daily checklist for inpatient stroke management. <i>Critical Pathways in Cardiology</i> , 2015 , 14, 1-6	1.3	3
80	Degree of Collaterals and Not Time Is the Determining Factor of Core Infarct Volume within 6 Hours of Stroke Onset. <i>American Journal of Neuroradiology</i> , 2015 , 36, 1272-6	4.4	25
79	Electronic Stroke CarePath: Integrated Approach to Stroke Care. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015 , 8, S179-89	5.8	13
78	COL4A1 gene mutation--beyond a vascular syndrome. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2015 , 31, 19-21	3.2	3
77	Diffusion-weighted imaging volume as the best predictor of the diffusion-perfusion mismatch in acute stroke patients within 8 hours of onset. <i>Journal of Neuroimaging</i> , 2015 , 25, 217-225	2.8	3
76	Prehospital reversal of warfarin-related coagulopathy in intracerebral hemorrhage in a mobile stroke treatment unit. <i>Stroke</i> , 2015 , 46, e118-20	6.7	20
75	Stroke Legislation Impacts Distribution of Certified Stroke Centers in the United States. <i>Stroke</i> , 2015 , 46, 1903-8	6.7	16
74	Reversible cerebral vasoconstriction syndrome: Is it more than just cerebral vasoconstriction?. <i>Cephalalgia</i> , 2015 , 35, 631-4	6.1	16
73	Pooled RCTs: alteplase within 4.5 hours of ischemic stroke improves the likelihood of good outcome. <i>Annals of Internal Medicine</i> , 2015 , 162, JC3	8	1
72	The location of pretreatment hyperdense middle cerebral artery sign predicts the outcome of intraarterial thrombectomy for acute stroke. <i>Journal of Neuroimaging</i> , 2015 , 25, 263-268	2.8	11
71	A Mobile Stroke Treatment Unit for Field Triage of Patients for Intraarterial Revascularization Therapy. <i>Journal of Neuroimaging</i> , 2015 , 25, 940-5	2.8	49
70	The correlation between admission blood glucose and intravenous rt-PA-induced arterial recanalization in acute ischemic stroke: a multi-centre TCD study. <i>International Journal of Stroke</i> , 2015 , 10, 1087-92	6.3	19
69	Acute endovascular reperfusion therapy in ischemic stroke: a systematic review and meta-analysis of randomized controlled trials. <i>PLoS ONE</i> , 2015 , 10, e0122806	3.7	5

68	Letter by Uchino et Al regarding article, "Art of expertise in stroke telemedicine: imaging and the collaterome". <i>Stroke</i> , 2015 , 46, e151	6.7	1
67	Predictors of infarct growth after endovascular therapy for acute ischemic stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015 , 24, 401-7	2.8	21
66	Large deep white matter lesions may predict futile recanalization in endovascular therapy for acute ischemic stroke. <i>Interventional Neurology</i> , 2015 , 3, 48-55	3	9
65	Abstract 54: Reduction in time to Imaging and intravenous Thrombolysis by in-field Evaluation and Treatment in a Mobile Stroke Treatment Unit. <i>Stroke</i> , 2015 , 46,	6.7	3
64	ED volume and functional status after acute ischemic stroke. <i>American Journal of Emergency Medicine</i> , 2014 , 32, 1422-4	2.9	1
63	Factors associated with delayed evaluation of patients with potential stroke in US EDs. <i>American Journal of Emergency Medicine</i> , 2014 , 32, 1373-7	2.9	2
62	Response to a letter regarding a paper entitled, "post-intervention TCD examination may be useful to predict outcome in acute ischemic stroke patients with successful intra-arterial intervention". <i>Journal of the Neurological Sciences</i> , 2014 , 338, 243	3.2	1
61	Does the sex of acute stroke patients influence the effectiveness of rt-PA?. <i>BMC Neurology</i> , 2014 , 14, 60	3.1	8
60	Reversal of coagulopathy using prothrombin complex concentrates is associated with improved outcome compared to fresh frozen plasma in warfarin-associated intracranial hemorrhage. <i>Neurocritical Care</i> , 2014 , 21, 397-406	3.3	63
59	Addition of hyperacute MRI AIDS in patient selection, decreasing the use of endovascular stroke therapy. <i>Stroke</i> , 2014 , 45, 467-72	6.7	37
58	Outcomes of intravenous tissue plasminogen activator for acute ischaemic stroke in HIV-infected adults. <i>European Journal of Neurology</i> , 2014 , 21, 1394-9	6	6
57	Collateral flow and brain changes on computed tomography angiography predict infarct volume on early diffusion-weighted imaging. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014 , 23, 2845-2850	2.8	10
56	Last resort: case of clot translocation in intra-arterial stroke therapy. <i>Journal of NeuroInterventional Surgery</i> , 2014 , 6, e50	7.8	2
55	Intra-arterial therapy for acute ischemic stroke under general anesthesia versus monitored anesthesia care. <i>Cerebrovascular Diseases</i> , 2014 , 38, 262-7	3.2	43
54	Last resort: case of clot translocation in intra-arterial stroke therapy. <i>BMJ Case Reports</i> , 2014 , 2014,	0.9	
53	Catastrophic reversible cerebral vasoconstriction syndrome associated with serotonin syndrome. <i>Headache</i> , 2013 , 53, 1482-7	4.2	19
52	Long-term outcomes of patients with reversible cerebral vasoconstriction syndrome (RCVS). <i>Presse Medicale</i> , 2013 , 42, 670	2.2	
51	Vessel wall characteristics using high-resolution magnetic resonance imaging in reversible cerebral vasoconstriction syndrome and central nervous system vasculitis. <i>Presse Medicale</i> , 2013 , 42, 693	2.2	

50	Post-intervention TCD examination may be useful to predict outcome in acute ischemic stroke patients with successful intra-arterial intervention. <i>Journal of the Neurological Sciences</i> , 2013 , 334, 26-9	3.2	11
49	The balance of risk of bleeding and thrombosis in melanoma patients with brain metastases. <i>Melanoma Research</i> , 2013 , 23, 82	3.3	1
48	Rivaroxaban and risk of myocardial infarction: insights from a meta-analysis and trial sequential analysis of randomized clinical trials. <i>Coronary Artery Disease</i> , 2013 , 24, 628-35	1.4	30
47	ACP Journal Club. Strong stimulation acupuncture with needle manipulation improved recovery in Bell palsy. <i>Annals of Internal Medicine</i> , 2013 , 159, JC8	8	3
46	Evaluation of vertebral artery origin stenosis: a retrospective comparison of three techniques. <i>Journal of Neuroimaging</i> , 2012 , 22, 14-6	2.8	3
45	Dabigatran association with higher risk of acute coronary events: meta-analysis of noninferiority randomized controlled trials. <i>Archives of Internal Medicine</i> , 2012 , 172, 397-402		33 ¹
44	Paroxysmal rhinorrhea after medullary infarct. <i>Case Reports in Neurology</i> , 2012 , 4, 28-30	1	1
43	Centenarian middle cerebral artery occlusion treated with intra-arterial mechanical embolectomy. <i>Journal of NeuroInterventional Surgery</i> , 2012 , 4, e23	7.8	3
42	ACP Journal Club. Immediate surgery reduced long-term risk for nonoperative stroke in severe asymptomatic carotid artery stenosis. <i>Annals of Internal Medicine</i> , 2011 , 154, JC2-7	8	
41	ACP Journal Club. Review: Insulin to maintain normoglycemia within 24 hours of ischemic stroke does not reduce death or dependency. <i>Annals of Internal Medicine</i> , 2011 , 155, JC6-5	8	
40	Treatment of risk factors to prevent stroke. <i>Neurotherapeutics</i> , 2011 , 8, 463-74	6.4	13
39	Does stroke severity predict presence of arterial occlusion? Time will tell. <i>Neurology</i> , 2011 , 76, 14-5	6.5	32
38	Xenon-enhanced cerebral blood flow at 28% xenon provides uniquely safe access to quantitative, clinically useful cerebral blood flow information: a multicenter study. <i>American Journal of Neuroradiology</i> , 2011 , 32, 1315-20	4.4	30
37	Acute Stroke Care 2011 ,		3
36	Transient ischemic attack after tissue plasminogen activator: aborted stroke or unnecessary stroke therapy?. <i>Cerebrovascular Diseases</i> , 2010 , 29, 57-61	3.2	40
35	Does current oral antiplatelet agent or subtherapeutic anticoagulation use have an effect on tissue-plasminogen-activator-mediated recanalization rate in patients with acute ischemic stroke?. <i>Cerebrovascular Diseases</i> , 2010 , 30, 508-13	3.2	24
34	Endovascular treatment of basilar artery occlusion by manual aspiration thrombectomy. <i>Journal of NeuroInterventional Surgery</i> , 2010 , 2, 110-4	7.8	22
33	Protocol adherence and safety of intravenous thrombolysis after telephone consultation with a stroke center. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2010 , 19, 417-23	2.8	11

32	Increased cerebral oxygen metabolism and ischemic stress in subjects with metabolic syndrome-associated risk factors: preliminary observations. <i>Translational Stroke Research</i> , 2010 , 1, 178-83	7.8	10
31	Mechanical approaches combined with intra-arterial pharmacological therapy are associated with higher recanalization rates than either intervention alone in revascularization of acute carotid terminus occlusion. <i>Stroke</i> , 2009 , 40, 2092-7	6.7	75
30	Predicting ischaemic stroke subtype from presenting systolic blood pressure: the BASIC Project. <i>Journal of Internal Medicine</i> , 2009 , 265, 388-96	10.8	5
29	Symptomatic intracerebral hemorrhage and recanalization after IV rt-PA: a multicenter study. <i>Neurology</i> , 2008 , 71, 1304-12	6.5	75
28	Platelet C4d is associated with acute ischemic stroke and stroke severity. <i>Stroke</i> , 2008 , 39, 3236-41	6.7	40
27	Lower pretreatment cerebral blood volume affects hemorrhagic risks after intra-arterial revascularization in acute stroke. <i>Neurosurgery</i> , 2008 , 63, 874-8; discussion 878-9	3.2	14
26	Quantitative perihematomal blood flow in spontaneous intracerebral hemorrhage predicts in-hospital functional outcome. <i>Stroke</i> , 2007 , 38, 319-24	6.7	19
25	Factors predicting hemorrhagic complications after multimodal reperfusion therapy for acute ischemic stroke. <i>American Journal of Neuroradiology</i> , 2007 , 28, 1391-4	4.4	47
24	Site of arterial occlusion identified by transcranial Doppler predicts the response to intravenous thrombolysis for stroke. <i>Stroke</i> , 2007 , 38, 948-54	6.7	548
23	Development of a pyramidal trap for monitoring fruit-piercing stink bugs baited with <i>Plautia crossota stali</i> (Hemiptera: Pentatomidae) aggregation pheromone. <i>Applied Entomology and Zoology</i> , 2007 , 42, 425-431	1.5	26
22	Clinical deterioration after intravenous recombinant tissue plasminogen activator treatment: a multicenter transcranial Doppler study. <i>Stroke</i> , 2007 , 38, 69-74	6.7	132
21	Reduced pretreatment ipsilateral middle cerebral artery cerebral blood flow is predictive of symptomatic hemorrhage post-intra-arterial thrombolysis in patients with middle cerebral artery occlusion. <i>Stroke</i> , 2006 , 37, 2526-30	6.7	30
20	Safety, feasibility, and short-term follow-up of drug-eluting stent placement in the intracranial and extracranial circulation. <i>Stroke</i> , 2006 , 37, 2562-6	6.7	153
19	Stroke burden in Mexican Americans: the impact of mortality following stroke. <i>Annals of Epidemiology</i> , 2006 , 16, 33-40	6.4	24
18	Argatroban tPA stroke study: study design and results in the first treated cohort. <i>Archives of Neurology</i> , 2006 , 63, 1057-62		63
17	Multimodal reperfusion therapy for acute ischemic stroke: factors predicting vessel recanalization. <i>Stroke</i> , 2006 , 37, 986-90	6.7	103
16	Intravenous TPA for very old stroke patients. <i>European Neurology</i> , 2005 , 54, 140-4	2.1	51
15	Aortic Dissection Presenting as an Acute Ischemic Stroke for Thrombolysis. <i>Journal of Neuroimaging</i> , 2005 , 15, 281-283	2.8	27

14	Family history and stroke outcome in a bi-ethnic, population-based stroke surveillance study. <i>BMC Neurology</i> , 2005 , 5, 20	3.1	17
13	Moyamoya disease in Washington State and California. <i>Neurology</i> , 2005 , 65, 956-8	6.5	261
12	Emergent stenting of extracranial internal carotid artery occlusion in acute stroke has a high revascularization rate. <i>Stroke</i> , 2005 , 36, 2426-30	6.7	156
11	Safety and feasibility of a lower dose intravenous TPA therapy for ischemic stroke beyond the first three hours. <i>Cerebrovascular Diseases</i> , 2005 , 19, 260-6	3.2	11
10	Aortic dissection presenting as an acute ischemic stroke for thrombolysis 2005 , 15, 281-3		7
9	Excess stroke in Mexican Americans compared with non-Hispanic Whites: the Brain Attack Surveillance in Corpus Christi Project. <i>American Journal of Epidemiology</i> , 2004 , 160, 376-83	3.8	250
8	Improving the predictive accuracy of recanalization on stroke outcome in patients treated with tissue plasminogen activator. <i>Stroke</i> , 2004 , 35, 151-6	6.7	185
7	Detection of reversed basilar flow with power-motion Doppler after acute occlusion predicts favorable outcome. <i>Stroke</i> , 2004 , 35, 79-82	6.7	36
6	Ischemic stroke subtypes among Mexican Americans and non-Hispanic whites: the BASIC Project. <i>Neurology</i> , 2004 , 63, 574-6	6.5	45
5	Designing multi-ethnic stroke studies: the Brain Attack Surveillance in Corpus Christi (BASIC) project. <i>Ethnicity and Disease</i> , 2004 , 14, 520-6	1.8	55
4	Diffusion abnormalities in patients with Wernicke encephalopathy. <i>Neurology</i> , 2002 , 58, 655-7	6.5	63
3	Entry criteria and baseline characteristics predict outcome in acute stroke trials. <i>Stroke</i> , 2001 , 32, 909-166.7		51
2	Construction of an overproduction vector containing the novel srp (sterically repressed) promoter. <i>Protein Science</i> , 1994 , 3, 132-8	6.3	19
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