Andrei V Alexandrov

List of Publications by Year in descending order

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Version: 2024-02-01

404 papers 24,077 citations

76 h-index 139 g-index

439 all docs

439 docs citations

439 times ranked

15099 citing authors

#	Article	IF	CITATIONS
1	Predictors of early neurologic deterioration (END) following stroke thrombectomy. Journal of NeuroInterventional Surgery, 2023, 15, 584-588.	2.0	7
2	Ultrasonography. , 2022, , 641-659.e8.		О
3	Blood Pressure After Endovascular Thrombectomy and Outcomes in Patients With Acute Ischemic Stroke. Neurology, 2022, 98, .	1.5	38
4	Prospective Interventions to Reduce Stroke Care Variation in a Hub-and-Spokes System. Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106218.	0.7	1
5	Transcranial Doppler Sonography. , 2022, , 297-329.		O
6	Prevalence of Clinical and Neuroimaging Markers in Cerebral Amyloid Angiopathy: A Systematic Review and Meta-Analysis. Stroke, 2022, 53, 1944-1953.	1.0	18
7	Prolonged Cardiac Monitoring and Stroke Recurrence. Neurology, 2022, 98, .	1.5	37
8	Association of Intraventricular Fibrinolysis With Clinical Outcomes in Intracerebral Hemorrhage: An Individual Participant Data Meta-Analysis. Stroke, 2022, 53, 2876-2886.	1.0	11
9	ASNM and ASN joint guidelines for transcranial Doppler ultrasonic monitoring: An update. Journal of Neuroimaging, 2022, 32, 781-797.	1.0	3
10	Yield of ASPECTS and collateral CTA Selection for mechanical thrombectomy within 6–24 hours from symptom onset in a hub and spoke system. Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106602.	0.7	0
11	Thrombolysis experience in Costa Rica compared against individual patient data from two randomized controlled trials. Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106599.	0.7	2
12	Intravenous Thrombolysis With Tenecteplase in Patients With Large Vessel Occlusions. Stroke, 2021, 52, 308-312.	1.0	67
13	The Impact of <scp>SARSâ€CoV</scp> â€2 on Stroke Epidemiology and Care: A Metaâ€Analysis. Annals of Neurology, 2021, 89, 380-388.	2.8	105
14	Off-label use of intravenous thrombolysis for acute ischemic stroke: a critical appraisal of randomized and real-world evidence. Therapeutic Advances in Neurological Disorders, 2021, 14, 175628642199736.	1.5	26
15	Endovascular treatment for basilar artery occlusion: A systematic review and metaâ€analysis. European Journal of Neurology, 2021, 28, 2106-2110.	1.7	25
16	Autotitrating Bilevel Positive Airway Pressure in Large Vessel Steno-Occlusive Stroke Patients With Suspected Sleep Apnea: A Multicenter Randomized Controlled Study. Frontiers in Neurology, 2021, 12, 667494.	1.1	5
17	A cost-effective plan for global testing - an infection rate stratified, algorithm guided, multiple-level, continuously pooled testing strategy. Science of the Total Environment, 2021, 765, 144251.	3.9	8
18	Utility of Intravenous Alteplase Prior to Endovascular Stroke Treatment. Neurology, 2021, 97, e777-e784.	1.5	29

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19	Novel robotic TCD ultrasound with bubbles versus standard care to detect right to left shunt: Study methods. Journal of Neuroimaging, 2021, 31, 858-863.	1.0	6
20	Changes in Stroke Hospital Care During the COVID-19 Pandemic: A Systematic Review and Meta-Analysis. Stroke, 2021, 52, 3651-3660.	1.0	22
21	Sonothrombolysis in Patients With Acute Ischemic Stroke With Large Vessel Occlusion: An Individual Patient Data Meta-Analysis. Stroke, 2021, 52, 3786-3795.	1.0	9
22	Direct to Angiography vs Repeated Imaging Approaches in Transferred Patients Undergoing Endovascular Thrombectomy. JAMA Neurology, 2021, 78, 916.	4.5	33
23	High-resolution CT with arch/neck/head CT angiography on a mobile stroke unit. Journal of NeuroInterventional Surgery, 2021, , neurintsurg-2021-017697.	2.0	8
24	Criteria for Emergency Brain MRI During Stroke-Alert. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105890.	0.7	1
25	Improving Outcomes After Stroke: From Stroke Units to Mobile Stroke Units. Stroke, 2021, 52, 3072-3074.	1.0	3
26	Prospective, Multicenter, Controlled Trial of Mobile Stroke Units. New England Journal of Medicine, 2021, 385, 971-981.	13.9	128
27	Transcranial Doppler Sonography. , 2021, , 1-34.		0
28	Blood pressure excursions in acute ischemic stroke patients treated with intravenous thrombolysis. Journal of Hypertension, 2021, 39, 266-272.	0.3	10
29	Medical Management vs Mechanical Thrombectomy for Mild Strokes. JAMA Neurology, 2020, 77, 16.	4.5	94
30	Thrombolysis for acute ischemic stroke in the unwitnessed or extended therapeutic time window. Neurology, 2020, 94, e1241-e1248.	1.5	25
31	The prognostic utility of ICH-score in anticoagulant related intracerebral hemorrhage. Journal of the Neurological Sciences, 2020, 409, 116628.	0.3	4
32	Optimization of risk stratification for anticoagulation-associated intracerebral hemorrhage: net risk estimation. Journal of Neurology, 2020, 267, 1053-1062.	1.8	1
33	Neuro-ultrasonography. Neurologic Clinics, 2020, 38, 215-229.	0.8	20
34	Lentiform Nucleus Hyperechogenicity in Parkinsonian Syndromes: A Systematic Review and Meta-Analysis with Consideration of Molecular Pathology. Cells, 2020, 9, 2.	1.8	15
35	Powered Air Purifying Respirator (PAPR) restores the N95 face mask induced cerebral hemodynamic alterations among Healthcare Workers during COVID-19 Outbreak. Journal of the Neurological Sciences, 2020, 417, 117078.	0.3	65
36	COVID-19 and cerebrovascular diseases: a comprehensive overview. Therapeutic Advances in Neurological Disorders, 2020, 13, 175628642097800.	1.5	81

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37	Neurological manifestations and implications of COVID-19 pandemic. Therapeutic Advances in Neurological Disorders, 2020, 13, 175628642093203.	1.5	114
38	Intravenous thrombolysis in patients with chronic kidney disease. Neurology, 2020, 95, e121-e130.	1.5	22
39	Blood Pressure Goals and Clinical Outcomes after Successful Endovascular Therapy: A Multicenter Study. Annals of Neurology, 2020, 87, 830-839.	2.8	50
40	GLP-1 receptor agonists in diabetes for stroke prevention: a systematic review and meta-analysis. Journal of Neurology, 2020, 267, 2117-2122.	1.8	27
41	Impact of a Pharmacist-Driven Poststroke Transitions of Care Clinic on 30 and 90-Day Hospital Readmission Rates. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104648.	0.7	8
42	The outcome of acute functional neurological disorder: a meta-analysis of stroke-mimic presentations. Journal of Neurology, 2020, 267, 1353-1357.	1.8	7
43	Safety and efficacy of dual antiplatelet pretreatment in patients with ischemic stroke treated with IV thrombolysis. Neurology, 2020, 94, e657-e666.	1.5	25
44	Association of Blood Pressure With Outcomes in Acute Stroke Thrombectomy. Hypertension, 2020, 75, 730-739.	1.3	72
45	Timing of Recanalization and Functional Recovery in Acute Ischemic Stroke. Journal of Stroke, 2020, 22, 130-140.	1.4	37
46	Effect of age on arterial recanalization and clinical outcome in thrombolyzed acute ischemic stroke in CLOTBUST cohort. Annals of Indian Academy of Neurology, 2020, 23, 189.	0.2	1
47	Prediction of Delayed Cerebral Ischemia with Cerebral Angiography: A Meta-Analysis. Neurocritical Care, 2019, 30, 62-71.	1.2	19
48	Microbleed prevalence and burden in anticoagulantâ€associated intracerebral bleed. Annals of Clinical and Translational Neurology, 2019, 6, 1546-1551.	1.7	16
49	Blood Pressure and Outcome After Mechanical Thrombectomy With Successful Revascularization. Stroke, 2019, 50, 2448-2454.	1.0	101
50	Endovascular equipoise shift in a phase III randomized clinical trial of sonothrombolysis for acute ischemic stroke. Therapeutic Advances in Neurological Disorders, 2019, 12, 175628641986065.	1.5	9
51	Intravenous thrombolysis prior to mechanical thrombectomy in large vessel occlusions. Annals of Neurology, 2019, 86, 395-406.	2.8	84
52	Letter by Katsanos et al Regarding Article, "Functional Outcome Following Stroke Thrombectomy in Clinical Practice― Stroke, 2019, 50, e426.	1.0	0
53	Prognostication via early computed tomography head in patients treated with targeted temperature management after cardiac arrest. Journal of the Neurological Sciences, 2019, 406, 116437.	0.3	3
54	Association of statin pretreatment with collateral circulation and final infarct volume in acute ischemic stroke patients: A meta-analysis. Atherosclerosis, 2019, 282, 75-79.	0.4	23

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55	Prolonged Cardiac Rhythm Monitoring and Secondary Stroke Prevention in Patients With Cryptogenic Cerebral Ischemia. Stroke, 2019, 50, 2175-2180.	1.0	55
56	Embolic strokes of undetermined source: theoretical construct or useful clinical tool?. Therapeutic Advances in Neurological Disorders, 2019, 12, 175628641985138.	1.5	22
57	Emergency Department Door-to-Puncture Time Since 2014. Stroke, 2019, 50, 1774-1780.	1.0	24
58	Oral anticoagulation in patients with chronic kidney disease. Neurology, 2019, 92, e2421-e2431.	1.5	36
59	Response by Tsivgoulis et al to Letter Regarding Article, "Advanced Neuroimaging in Stroke Patient Selection for Mechanical Thrombectomy― Stroke, 2019, 50, e131.	1.0	0
60	Safety and efficacy of sonothrombolysis for acute ischaemic stroke: a multicentre, double-blind, phase 3, randomised controlled trial. Lancet Neurology, The, 2019, 18, 338-347.	4.9	61
61	Association of Elevated Blood Pressure Levels with Outcomes in Acute Ischemic Stroke Patients Treated with Intravenous Thrombolysis: A Systematic Review and Meta-Analysis. Journal of Stroke, 2019, 21, 78-90.	1.4	51
62	Mechanical thrombectomy outcomes in large vessel stroke with high international normalized ratio. Journal of the Neurological Sciences, 2019, 396, 193-198.	0.3	6
63	Minimally invasive endoscopic hematoma evacuation vs best medical management for spontaneous basal-ganglia intracerebral hemorrhage. Journal of NeuroInterventional Surgery, 2019, 11, 579-583.	2.0	36
64	Does the Addition of Non-Approved Inclusion and Exclusion Criteria for rtPA Impact Treatment Rates? Findings in Australia, the UK, and the USA. Interventional Neurology, 2019, 8, 1-12.	1.8	5
65	Application of N-Acetylcysteine in Neurological Disorders. , 2019, , 181-202.		0
66	Comparative Safety and Efficacy of Modified TICI 2b and TICI 3 Reperfusion in Acute Ischemic Strokes Treated With Mechanical Thrombectomy. Neurosurgery, 2019, 84, 680-686.	0.6	30
67	Mobile Stroke Units: Field Imaging and Triage for Acute Stroke Emergencies. , 2019, , 535-550.		1
68	Duration of Implantable Cardiac Monitoring and Detection of Atrial Fibrillation in Ischemic Stroke Patients: A Systematic Review and Meta-Analysis. Journal of Stroke, 2019, 21, 302-311.	1.4	52
69	Evaluation of Acute Kidney Injury and Mortality After Intensive Blood Pressure Control in Patients With Intracerebral Hemorrhage. Journal of the American Heart Association, 2018, 7, .	1.6	36
70	Serum Magnesium Levels and Outcomes in Patients With Acute Spontaneous Intracerebral Hemorrhage. Journal of the American Heart Association, 2018, 7, .	1.6	40
71	HeadPoST. Neurology, 2018, 90, 885-889.	1.5	18
72	Higher low-density lipoprotein cholesterol levels are associated with decreased mortality in patients with intracerebral hemorrhage. Atherosclerosis, 2018, 269, 14-20.	0.4	38

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73	Blood pressure levels post mechanical thrombectomy and outcomes in non-recanalized large vessel occlusion patients. Journal of NeuroInterventional Surgery, 2018, 10, 925-931.	2.0	56
74	Ticagrelor for stroke prevention in patients with vascular risk factors: A systematic review and meta-analysis. Journal of the Neurological Sciences, 2018, 390, 212-218.	0.3	15
75	Comparative safety and efficacy of combined IVT and MT with direct MT in large vessel occlusion. Neurology, 2018, 90, e1274-e1282.	1.5	60
76	A multicenter study of the safety and effectiveness of mechanical thrombectomy for patients with acute ischemic stroke not meeting top-tier evidence criteria. Journal of NeuroInterventional Surgery, 2018, 10, 10-16.	2.0	40
77	Admission hyperglycemia and outcomes in large vessel occlusion strokes treated with mechanical thrombectomy. Journal of NeuroInterventional Surgery, 2018, 10, 112-117.	2.0	83
78	Successful Reperfusion With Intravenous Thrombolysis Preceding Mechanical Thrombectomy in Large-Vessel Occlusions. Stroke, 2018, 49, 232-235.	1.0	141
79	Safety of Intravenous Thrombolysis in Chronic Intracranial Hemorrhage: A Five-Year Multicenter Study. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 620-624.	0.7	7
80	Clinical Outcomes and Neuroimaging Profiles in Nondisabled Patients With Anticoagulant-Related Intracerebral Hemorrhage. Stroke, 2018, 49, 2309-2316.	1.0	22
81	Neuroimaging and clinical outcomes of oral anticoagulant–associated intracerebral hemorrhage. Annals of Neurology, 2018, 84, 694-704.	2.8	46
82	Advanced Neuroimaging in Stroke Patient Selection for Mechanical Thrombectomy. Stroke, 2018, 49, 3067-3070.	1.0	35
83	Minocycline for acute stroke treatment: a systematic review and meta-analysis of randomized clinical trials. Journal of Neurology, 2018, 265, 1871-1879.	1.8	82
84	Racial Difference in Cerebral Microbleed Burden Among a Patient Population in the Mid-South United States. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 2657-2661.	0.7	6
85	Geospatial Visualization of Mobile Stroke Unit Dispatches: A Method to Optimize Service Performance. Interventional Neurology, 2018, 7, 464-470.	1.8	9
86	Recent Advances in Primary and Secondary Prevention of Atherosclerotic Stroke. Journal of Stroke, 2018, 20, 145-166.	1.4	39
87	Admission Neutrophil-to-Lymphocyte Ratio as a Prognostic Biomarker of Outcomes in Large Vessel Occlusion Strokes. Stroke, 2018, 49, 1985-1987.	1.0	91
88	Dual antiplatelet therapy pretreatment in IV thrombolysis for acute ischemic stroke. Neurology, 2018, 91, e1067-e1076.	1.5	17
89	Cerebral Microbleeds are Associated with Higher Mortality Among Ischemic Stroke Patients. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 3036-3042.	0.7	11
90	Hemicraniectomy for Malignant Middle Cerebral Artery Syndrome: A Review of Functional Outcomes in Two High-Volume Stroke Centers. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 2405-2410.	0.7	2

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91	Percutaneous patent foramen ovale closure for secondary stroke prevention. Neurology, 2018, 91, e8-e18.	1.5	30
92	Validation of Multiparametric Ultrasonography Criteria with Digital Subtraction Angiography in Carotid Artery Disease: A Prospective Multicenter Study. Ultraschall in Der Medizin, 2018, 39, 535-543.	0.8	15
93	Abstract 94: Ultra-Fast Performance and Yield of a High-Resolution CT With Head and Neck CT Angiography on a Mobile Stroke Unit. Stroke, 2018, 49, .	1.0	1
94	Primary Thrombectomy in tPA (Tissue-Type Plasminogen Activator) Eligible Stroke Patients With Proximal Intracranial Occlusions. Stroke, 2018, 49, 265-269.	1.0	31
95	Cerebral Microbleeds and Risk of Intracerebral Hemorrhage Post Intravenous Thrombolysis. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 538-544.	0.7	29
96	Implications of limiting mechanical thrombectomy to patients with emergent large vessel occlusion meeting top tier evidence criteria. Journal of NeuroInterventional Surgery, 2017, 9, 225-228.	2.0	35
97	Admission systolic blood pressure and outcomes in large vessel occlusion strokes treated with endovascular treatment. Journal of NeuroInterventional Surgery, 2017, 9, 451-454.	2.0	65
98	Novel Screening Tool for Stroke Using Artificial Neural Network. Stroke, 2017, 48, 1678-1681.	1.0	85
99	Randomized, Multicenter Trial of ARTSS-2 (Argatroban With Recombinant Tissue Plasminogen) Tj $$ ETQq 11 0.78	4314 rgBT 1.0	Oygrlock 10
100	Elevated Pulse Pressure Levels Are Associated With Increased In-Hospital Mortality in Acute Spontaneous Intracerebral Hemorrhage. American Journal of Hypertension, 2017, 30, 719-727.	1.0	21
101	Antiplatelet pretreatment and outcomes in intravenous thrombolysis for stroke: a systematic review and meta-analysis. Journal of Neurology, 2017, 264, 1227-1235.	1.8	31
102	Noninvasive Ventilatory Correction in Patients With Acute Ischemic Stroke. Stroke, 2017, 48, 2285-2288.	1.0	29
103	Endovascular thrombectomy with or without systemic thrombolysis?. Therapeutic Advances in Neurological Disorders, 2017, 10, 151-160.	1.5	39
104	Letter by Tsivgoulis et al Regarding Article, "Mechanical Thrombectomy Outcomes With and Without Intravenous Thrombolysis in Stroke Patients: A Meta-Analysis― Stroke, 2017, 48, e333.	1.0	0
105	Racial Difference in Cerebral Microbleed Burden among Ischemic Stroke Patients. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 2680-2685.	0.7	8
106	Sulfonylurea drug pretreatment and functional outcome in diabetic patients with acute intracerebral hemorrhage. Journal of the Neurological Sciences, 2017, 381, 182-187.	0.3	15
107	Direct oral anticoagulant– vs vitamin K antagonist–related nontraumatic intracerebral hemorrhage. Neurology, 2017, 89, 1142-1151.	1.5	70
108	Intravenous thrombolysis for acute ischemic stroke: a bridge between two centuries. Expert Review of Neurotherapeutics, 2017, 17, 819-837.	1.4	34

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109	Blood pressure levels post mechanical thrombectomy and outcomes in large vessel occlusion strokes. Neurology, 2017, 89, 540-547.	1.5	150
110	Blood Pressure Reduction and Secondary Stroke Prevention. Hypertension, 2017, 69, 171-179.	1.3	140
111	Sulfonylurea Pretreatment and In-Hospital Use Does Not Impact Acute Ischemic Strokes (AIS) Outcomes Following Intravenous Thrombolysis. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 795-800.	0.7	7
112	Sonothrombolysis for Acute Ischemic Stroke: A Critical Appraisal. Springer Series in Translational Stroke Research, 2017, , 593-606.	0.1	0
113	Transcranial Doppler Sonography. , 2017, , 199-222.		1
114	Transcranial Doppler versus transthoracic echocardiography for the detection of patent foramen ovale in patients with cryptogenic cerebral ischemia: A systematic review and diagnostic test accuracy metaâ€analysis. Annals of Neurology, 2016, 79, 625-635.	2.8	96
115	Acute Isolated Central Facial Palsy as Manifestation of Middle Cerebral Artery Ischemia. Journal of Neuroimaging, 2016, 26, 499-502.	1.0	3
116	Prospective, openâ€label safety study of intravenous recombinant tissue plasminogen activator in wakeâ€up stroke. Annals of Neurology, 2016, 80, 211-218.	2.8	36
117	Multi-parametric ultrasound criteria for internal carotid artery disease—comparison with CT angiography. Neuroradiology, 2016, 58, 845-851.	1.1	11
118	Acute Stroke Imaging Research Roadmap III Imaging Selection and Outcomes in Acute Stroke Reperfusion Clinical Trials. Stroke, 2016, 47, 1389-1398.	1.0	88
119	Risk of Symptomatic Intracerebral Hemorrhage After Intravenous Thrombolysis in Patients With Acute Ischemic Stroke and High Cerebral Microbleed Burden. JAMA Neurology, 2016, 73, 675.	4.5	158
120	Mechanical Thrombectomy Improves Functional Outcomes Independent of Pretreatment With Intravenous Thrombolysis. Stroke, 2016, 47, 1661-1664.	1.0	50
121	Novel oral anticoagulants for the secondary prevention of cerebral ischemia: a network meta-analysis. Therapeutic Advances in Neurological Disorders, 2016, 9, 359-368.	1.5	25
122	The value of transesophageal echocardiography for embolic strokes of undetermined source. Neurology, 2016, 87, 988-995.	1.5	71
123	FABS. Stroke, 2016, 47, 2216-2220.	1.0	43
124	Risk of pneumonia associated with zeroâ€degree head positioning in acute ischemic stroke patients treated with intravenous tissue plasminogen activator. Brain and Behavior, 2016, 6, e00425.	1.0	15
125	Intersocietal Accreditation Commission Accreditation Status of Outpatient Cerebrovascular Testing Facilities Among Medicare Beneficiaries. Journal of Ultrasound in Medicine, 2016, 35, 1957-1965.	0.8	10
126	The Dark Matter of Cerebral Microbleeds—Reply. JAMA Neurology, 2016, 73, 1256.	4.5	1

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127	Accuracy of National Institutes of Health Stroke Scale Score in Predicting the Site of Arterial Occlusion in Acute Stroke: A Transcranial Doppler Study. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 2109-2115.	0.7	4
128	Eligibility for mechanical thrombectomy in acute ischemic stroke: A phase IV multi-center screening log registry. Journal of the Neurological Sciences, 2016, 371, 96-99.	0.3	14
129	Response to Letter Regarding Article, "Mechanical Thrombectomy Improves Functional Outcomes Independent of Pretreatment With Intravenous Thrombolysis― Stroke, 2016, 47, e198.	1.0	0
130	Percutaneous transluminal angioplasty and stenting for symptomatic intracranial arterial stenosis: a systematic review and meta-analysis. Therapeutic Advances in Neurological Disorders, 2016, 9, 351-358.	1.5	18
131	Ultrasonography. , 2016, , 733-750.e8.		0
132	Diagnostic Accuracy of Transcranial Doppler for Brain Death Confirmation: Systematic Review and Meta-Analysis. American Journal of Neuroradiology, 2016, 37, 408-414.	1.2	78
133	Endovascular reperfusion therapies for acute ischemic stroke: dissecting the evidence. Expert Review of Neurotherapeutics, 2016, 16, 527-534.	1.4	25
134	Mechanical thrombectomy for emergent large vessel occlusion: a critical appraisal of recent randomized controlled clinical trials. Brain and Behavior, 2016, 6, e00418.	1.0	35
135	Statin pretreatment is associated with better outcomes in large artery atherosclerotic stroke. Neurology, 2016, 86, 1103-1111.	1.5	59
136	Posterior circulation CT angiography collaterals predict outcome of endovascular acute ischemic stroke therapy for basilar artery occlusion. Journal of NeuroInterventional Surgery, 2016, 8, 783-786.	2.0	57
137	Transcranial Doppler. Frontiers of Neurology and Neuroscience, 2016, 40, 124-140.	3.0	27
138	Ultrasound in Neurology. CONTINUUM Lifelong Learning in Neurology, 2016, 22, 1655-1677.	0.4	8
139	The Correlation between Admission Blood Glucose and Intravenous rt-PA-Induced Arterial Recanalization in Acute Ischemic Stroke: A Multi-Centre TCD Study. International Journal of Stroke, 2015, 10, 1087-1092.	2.9	29
140	Combined Lysis of Thrombus with Ultrasound and Systemic Tissue Plasminogen Activator for Emergent Revascularization in Acute Ischemic Stroke (Clotbust-ER): Design and Methodology of a Multinational Phase 3 Trial. International Journal of Stroke, 2015, 10, 1141-1148.	2.9	35
141	Extra- and Intracranial Waveform Analysis Algorithm, Descriptions, Classifications, and Differential Diagnosis. Journal for Vascular Ultrasound, 2015, 39, 192-202.	0.2	2
142	Increased Pulsatility of the Intracranial Blood Flow Spectral Waveform on Transcranial Doppler Does Not Point to Peripheral Arterial Disease in Stroke Patients. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 189-195.	0.7	6
143	Do Billing Codes Accurately Capture Intravenous Tissue Plasminogen Activator Treatment Rates? Justified Concern for Clinical Performance Measures Based on Billing Code Assignment. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 327-329.	0.7	3
144	Adherence to a Mediterranean Diet and Prediction of Incident Stroke. Stroke, 2015, 46, 780-785.	1.0	64

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145	Safety of Intravenous Thrombolysis in Stroke Mimics. Stroke, 2015, 46, 1281-1287.	1.0	137
146	Safety of intravenous thrombolysis for acute ischemic stroke in specific conditions. Expert Opinion on Drug Safety, 2015, 14, 845-864.	1.0	41
147	Safety and outcomes of intravenous thrombolysis in dissection-related ischemic stroke: an international multicenter study and comprehensive meta-analysis of reported case series. Journal of Neurology, 2015, 262, 2135-2143.	1.8	33
148	Factors Affecting Clinical Outcome in Large-Vessel Occlusive Ischemic Strokes. International Journal of Stroke, 2015, 10, 479-484.	2.9	28
149	Systemic thrombolysis in acute ischemic stroke patients with unruptured intracranial aneurysms. Neurology, 2015, 85, 1452-1458.	1.5	31
150	Vasospasm Surveillance With Transcranial Doppler Sonography in Subarachnoid Hemorrhage. Journal of Ultrasound in Medicine, 2015, 34, 1345-1350.	0.8	31
151	Feasibility and Safety of Using External Counterpulsation to Augment Cerebral Blood Flow in Acute Ischemic Stroke—The Counterpulsation to Upgrade Forward Flow in Stroke (CUFFS) Trial. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 2596-2604.	0.7	12
152	Safety of Intravenous Thrombolysis among Stroke Patients Taking New Oral Anticoagulantsâ€"Case Series and Systematic Review of Reported Cases. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 2685-2693.	0.7	31
153	Intravenous thrombolysis or endovascular therapy for acute ischemic stroke associated with cervical internal carotid artery occlusion: the ICARO-3 study. Journal of Neurology, 2015, 262, 459-468.	1.8	43
154	Recanalization of acute basilar artery occlusion improves outcomes: a meta-analysis. Journal of NeuroInterventional Surgery, 2015, 7, 868-874.	2.0	106
155	Patient Selection for Drip and Ship Thrombolysis in Acute Ischemic Stroke. Southern Medical Journal, 2015, 108, 393-8.	0.3	0
156	Comparative efficacy of different acute reperfusion therapies for acute ischemic stroke: a comprehensive benefit–risk analysis of clinical trials. Brain and Behavior, 2014, 4, 789-797.	1.0	10
157	Dabigatran etexilate for secondary stroke prevention: the first year experience from a multicenter short-term registry. Therapeutic Advances in Neurological Disorders, 2014, 7, 155-161.	1.5	13
158	Accreditation status and geographic location of outpatient vascular testing facilities among Medicare beneficiaries: The VALUE (Vascular Accreditation, Location & Utilization Evaluation) Study. Vascular Medicine, 2014, 19, 376-384.	0.8	13
159	Reperfusion Therapies of Acute Ischemic Stroke: Potentials and Failures. Frontiers in Neurology, 2014, 5, 215.	1.1	39
160	Intravenous Thrombolysis for Acute Ischemic Stroke Occurring during Hospitalization for Transient Ischemic Attack. International Journal of Stroke, 2014, 9, 413-418.	2.9	13
161	Matrix Metalloproteinase-9: Dual Role and Temporal Profile inÂIntracerebral Hemorrhage. Journal of Stroke and Cerebrovascular Diseases, 2014, 23, 2498-2505.	0.7	69
162	<i>N</i> â€ecetylcysteine (NAC) in neurological disorders: mechanisms of action and therapeutic opportunities. Brain and Behavior, 2014, 4, 108-122.	1.0	323

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163	Safety of Intravenous Tissue Plasminogen Activator Administration with Computed Tomography Evidence of Prior Infarction. Journal of Stroke and Cerebrovascular Diseases, 2014, 23, 1657-1661.	0.7	6
164	Association of sleep apnea with clinically silent microvascular brain tissue changes in acute cerebral ischemia. Journal of Neurology, 2014, 261, 343-349.	1.8	22
165	The Role of Sonolysis and Sonothrombolysis in Acute Ischemic Stroke: A Systematic Review and Metaâ€analysis of Randomized Controlled Trials and Caseâ€Control Studies. Journal of Neuroimaging, 2014, 24, 209-220.	1.0	50
166	Aggressive medical treatment with or without stenting in high-risk patients with intracranial artery stenosis (SAMMPRIS): the final results of a randomised trial. Lancet, The, 2014, 383, 333-341.	6.3	672
167	Racial disparities in early mortality in 1,134 young patients with acute stroke. Neurological Sciences, 2014, 35, 1041-1049.	0.9	15
168	Basilar Artery Thrombus vs. Fenestration: A Differential Diagnostic Challenge in Acute Ischemic Stroke. Journal of Neuroimaging, 2014, 24, 607-609.	1.0	8
169	Does "Time Is Brain―Also Mean "Time Is Clot�. Stroke, 2014, 45, 2555-2556.	1.0	7
170	Intensive blood pressure reduction in acute intracerebral hemorrhage. Neurology, 2014, 83, 1523-1529.	1.5	92
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