

Andrei V Alexandrov

List of Publications by Year in descending order

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404
papers

24,077
citations

8172

76
h-index

10441

139
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439
all docs

439
docs citations

439
times ranked

15099
citing authors

#	ARTICLE	IF	CITATIONS
1	Stenting versus Aggressive Medical Therapy for Intracranial Arterial Stenosis. <i>New England Journal of Medicine</i> , 2011, 365, 993-1003.	13.9	1,588
2	Carotid Artery Stenosis: Gray-Scale and Doppler US Diagnosis Society of Radiologists in Ultrasound Consensus Conference. <i>Radiology</i> , 2003, 229, 340-346.	3.6	1,225
3	Ultrasound-Enhanced Systemic Thrombolysis for Acute Ischemic Stroke. <i>New England Journal of Medicine</i> , 2004, 351, 2170-2178.	13.9	1,006
4	Aggressive medical treatment with or without stenting in high-risk patients with intracranial artery stenosis (SAMMPRIS): the final results of a randomised trial. <i>Lancet, The</i> , 2014, 383, 333-341.	6.3	672
5	Site of Arterial Occlusion Identified by Transcranial Doppler Predicts the Response to Intravenous Thrombolysis for Stroke. <i>Stroke</i> , 2007, 38, 948-954.	1.0	626
6	Thrombolysis in Brain Ischemia (TIBI) Transcranial Doppler Flow Grades Predict Clinical Severity, Early Recovery, and Mortality in Patients Treated With Intravenous Tissue Plasminogen Activator. <i>Stroke</i> , 2001, 32, 89-93.	1.0	456
7	Carotid Artery Intimal-Medial Thickness and Left Ventricular Hypertrophy in Children With Elevated Blood Pressure. <i>Pediatrics</i> , 2003, 111, 61-66.	1.0	452
8	Arterial reocclusion in stroke patients treated with intravenous tissue plasminogen activator. <i>Neurology</i> , 2002, 59, 862-867.	1.5	429
9	High Rate of Complete Recanalization and Dramatic Clinical Recovery During tPA Infusion When Continuously Monitored With 2-MHz Transcranial Doppler Monitoring. <i>Stroke</i> , 2000, 31, 610-614.	1.0	338
10	N-acetylcysteine (NAC) in neurological disorders: mechanisms of action and therapeutic opportunities. <i>Brain and Behavior</i> , 2014, 4, 108-122.	1.0	323
11	Speed of Intracranial Clot Lysis With Intravenous Tissue Plasminogen Activator Therapy. <i>Circulation</i> , 2001, 103, 2897-2902.	1.6	274
12	Carotid Artery Stenosis: Grayscale and Doppler Ultrasound Diagnosis Society of Radiologists in Ultrasound Consensus Conference. <i>Ultrasound Quarterly</i> , 2003, 19, 190-198.	0.3	259
13	Timing of Recanalization After Tissue Plasminogen Activator Therapy Determined by Transcranial Doppler Correlates With Clinical Recovery From Ischemic Stroke. <i>Stroke</i> , 2000, 31, 1812-1816.	1.0	241
14	Transcranial Doppler Ultrasound Criteria for Recanalization After Thrombolysis for Middle Cerebral Artery Stroke. <i>Stroke</i> , 2000, 31, 1128-1132.	1.0	226
15	Transcranial ultrasound in clinical sonothrombolysis (TUCSON) trial. <i>Annals of Neurology</i> , 2009, 66, 28-38.	2.8	220
16	Practice Standards for Transcranial Doppler Ultrasound: Part 1 Test Performance. <i>Journal of Neuroimaging</i> , 2007, 17, 11-18.	1.0	219
17	Intravenous Tissue-Type Plasminogen Activator Therapy for Ischemic Stroke. <i>Archives of Neurology</i> , 2001, 58, 2009.	4.9	216
18	Houston Paramedic and Emergency Stroke Treatment and Outcomes Study (HoPSTO). <i>Stroke</i> , 2005, 36, 1512-1518.	1.0	203

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19	Practice Standards for Transcranial Doppler (TCD) Ultrasound. Part II. Clinical Indications and Expected Outcomes. <i>Journal of Neuroimaging</i> , 2012, 22, 215-224.	1.0	203
20	Improving the Predictive Accuracy of Recanalization on Stroke Outcome in Patients Treated With Tissue Plasminogen Activator. <i>Stroke</i> , 2004, 35, 151-156.	1.0	202
21	Acute Stroke Imaging Research Roadmap II. <i>Stroke</i> , 2013, 44, 2628-2639.	1.0	192
22	Safety and Efficacy of Ultrasound-Enhanced Thrombolysis. <i>Stroke</i> , 2010, 41, 280-287.	1.0	190
23	Early Recanalization Rates and Clinical Outcomes in Patients With Tandem Internal Carotid Artery/Middle Cerebral Artery Occlusion and Isolated Middle Cerebral Artery Occlusion. <i>Stroke</i> , 2005, 36, 869-871.	1.0	186
24	Yield of Transcranial Doppler in Acute Cerebral Ischemia. <i>Stroke</i> , 1999, 30, 1604-1609.	1.0	185
25	Accuracy and Criteria for Localizing Arterial Occlusion With Transcranial Doppler. <i>Journal of Neuroimaging</i> , 2000, 10, 1-12.	1.0	179
26	Aggressive Mechanical Clot Disruption. <i>Stroke</i> , 2005, 36, 292-296.	1.0	172
27	Detailed Analysis of Periprocedural Strokes in Patients Undergoing Intracranial Stenting in Stenting and Aggressive Medical Management for Preventing Recurrent Stroke in Intracranial Stenosis (SAMMPRIS). <i>Stroke</i> , 2012, 43, 2682-2688.	1.0	168
28	Heads down. <i>Neurology</i> , 2005, 64, 1354-1357.	1.5	164
29	Specific Transcranial Doppler Flow Findings Related to the Presence and Site of Arterial Occlusion. <i>Stroke</i> , 2000, 31, 140-146.	1.0	159
30	A Pilot Randomized Clinical Safety Study of Sonothrombolysis Augmentation With Ultrasound-Activated Perflutren-Lipid Microspheres for Acute Ischemic Stroke. <i>Stroke</i> , 2008, 39, 1464-1469.	1.0	158
31	Risk of Symptomatic Intracerebral Hemorrhage After Intravenous Thrombolysis in Patients With Acute Ischemic Stroke and High Cerebral Microbleed Burden. <i>JAMA Neurology</i> , 2016, 73, 675.	4.5	158
32	Transcranial Ultrasound in Acute Stroke: From Diagnosis to Therapy. <i>Cerebrovascular Diseases</i> , 2007, 24, 1-6.	0.8	157
33	Validation of Transcranial Doppler With Computed Tomography Angiography in Acute Cerebral Ischemia. <i>Stroke</i> , 2007, 38, 1245-1249.	1.0	155
34	Clinical Deterioration After Intravenous Recombinant Tissue Plasminogen Activator Treatment. <i>Stroke</i> , 2007, 38, 69-74.	1.0	152
35	Intravenous Tissue Plasminogen Activator and Flow Improvement in Acute Ischemic Stroke Patients with Internal Carotid Artery Occlusion. <i>Journal of Neuroimaging</i> , 2002, 12, 119-123.	1.0	150
36	Blood pressure levels post mechanical thrombectomy and outcomes in large vessel occlusion strokes. <i>Neurology</i> , 2017, 89, 540-547.	1.5	150

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37	Advances in transcranial doppler ultrasonography. <i>Current Neurology and Neuroscience Reports</i> , 2009, 9, 46-54.	2.0	141
38	Adherence to a Mediterranean diet and risk of incident cognitive impairment. <i>Neurology</i> , 2013, 80, 1684-1692.	1.5	141
39	Successful Reperfusion With Intravenous Thrombolysis Preceding Mechanical Thrombectomy in Large-Vessel Occlusions. <i>Stroke</i> , 2018, 49, 232-235.	1.0	141
40	Blood Pressure Reduction and Secondary Stroke Prevention. <i>Hypertension</i> , 2017, 69, 171-179.	1.3	140
41	Safety of Intravenous Thrombolysis in Stroke Mimics. <i>Stroke</i> , 2015, 46, 1281-1287.	1.0	137
42	Early Dramatic Recovery During Intravenous Tissue Plasminogen Activator Infusion. <i>Stroke</i> , 2002, 33, 1301-1307.	1.0	136
43	Yield and Accuracy of Urgent Combined Carotid/Transcranial Ultrasound Testing in Acute Cerebral Ischemia. <i>Stroke</i> , 2005, 36, 32-37.	1.0	135
44	Guidelines for Screening of Extracranial Carotid Artery Disease: A Statement for Healthcare Professionals from the Multidisciplinary Practice Guidelines Committee of the American Society of Neuroimaging; Cosponsored by the Society of Vascular and Interventional Neurology. <i>Journal of Neuroimaging</i> , 2007, 17, 19-47.	1.0	133
45	Safety and Outcomes of Intravenous Thrombolysis in Stroke Mimics. <i>Stroke</i> , 2011, 42, 1771-1774.	1.0	133
46	Prospective, Multicenter, Controlled Trial of Mobile Stroke Units. <i>New England Journal of Medicine</i> , 2021, 385, 971-981.	13.9	128
47	Ultrasound-Enhanced Thrombolysis for Acute Ischemic Stroke: Phase I. Findings of the CLOTBUST Trial. <i>Journal of Neuroimaging</i> , 2004, 14, 113-117.	1.0	125
48	Deterioration Following Spontaneous Improvement. <i>Stroke</i> , 2000, 31, 915-919.	1.0	121
49	Ischemic Stunning of the Brain. <i>Stroke</i> , 2004, 35, 449-452.	1.0	121
50	Velocity Criteria for Intracranial Stenosis Revisited. <i>Stroke</i> , 2011, 42, 3429-3434.	1.0	114
51	Neurological manifestations and implications of COVID-19 pandemic. <i>Therapeutic Advances in Neurological Disorders</i> , 2020, 13, 175628642093203.	1.5	114
52	tPA-Associated Reperfusion After Acute Stroke Demonstrated by SPECT. <i>Stroke</i> , 1998, 29, 429-432.	1.0	113
53	Is the Benefit of Early Recanalization Sustained at 3 Months?. <i>Stroke</i> , 2003, 34, 695-698.	1.0	113
54	Reversed Robin Hood Syndrome in Acute Ischemic Stroke Patients. <i>Stroke</i> , 2007, 38, 3045-3048.	1.0	109

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55	Recanalization of acute basilar artery occlusion improves outcomes: a meta-analysis. <i>Journal of NeuroInterventional Surgery</i> , 2015, 7, 868-874.	2.0	106
56	The Impact of <sc>SARSâ€CoV</sc>â€2 on Stroke Epidemiology and Care: A Metaâ€Analysis. <i>Annals of Neurology</i> , 2021, 89, 380-388.	2.8	105
57	Correlation of Peak Systolic Velocity and Angiographic Measurement of Carotid Stenosis Revisited. <i>Stroke</i> , 1997, 28, 339-342.	1.0	103
58	Transcranial Doppler Ultrasonography: Year 2000 Update. <i>Journal of Neuroimaging</i> , 2000, 10, 101-115.	1.0	102
59	Thrombolysis in Stroke Despite Contraindications or Warnings?. <i>Stroke</i> , 2013, 44, 727-733.	1.0	102
60	Blood Pressure and Outcome After Mechanical Thrombectomy With Successful Revascularization. <i>Stroke</i> , 2019, 50, 2448-2454.	1.0	101
61	Screening for Intracranial Stenosis With Transcranial Doppler: The Accuracy of Mean Flow Velocity Thresholds. <i>Journal of Neuroimaging</i> , 2002, 12, 9-14.	1.0	100
62	Carotid ultrasonography for detection of vascular abnormalities in hypertensive children. <i>Pediatric Nephrology</i> , 2003, 18, 1020-1024.	0.9	99
63	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. <i>Annals of Neurology</i> , 2016, 79, 625-635.	2.8	96
64	Applications and Advantages of Power Motion-Mode Doppler in Acute Posterior Circulation Cerebral Ischemia. <i>Stroke</i> , 2008, 39, 1197-1204.	1.0	94
65	Medical Management vs Mechanical Thrombectomy for Mild Strokes. <i>JAMA Neurology</i> , 2020, 77, 16.	4.5	94
66	The Argatroban and Tissue-Type Plasminogen Activator Stroke Study. <i>Stroke</i> , 2012, 43, 770-775.	1.0	93
67	Intensive blood pressure reduction in acute intracerebral hemorrhage. <i>Neurology</i> , 2014, 83, 1523-1529.	1.5	92
68	Predictors of Hemorrhagic Transformation Occurring Spontaneously and on Anticoagulants in Patients With Acute Ischemic Stroke. <i>Stroke</i> , 1997, 28, 1198-1202.	1.0	92
69	Association of Pretreatment Blood Pressure With Tissue Plasminogen Activator-Induced Arterial Recanalization in Acute Ischemic Stroke. <i>Stroke</i> , 2007, 38, 961-966.	1.0	91
70	Admission Neutrophil-to-Lymphocyte Ratio as a Prognostic Biomarker of Outcomes in Large Vessel Occlusion Strokes. <i>Stroke</i> , 2018, 49, 1985-1987.	1.0	91
71	CLOTBUST: Design of a Randomized Trial of Ultrasoundâ€Enhanced Thrombolysis for Acute Ischemic Stroke. <i>Journal of Neuroimaging</i> , 2004, 14, 108-112.	1.0	89
72	Acute Stroke Imaging Research Roadmap III Imaging Selection and Outcomes in Acute Stroke Reperfusion Clinical Trials. <i>Stroke</i> , 2016, 47, 1389-1398.	1.0	88

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73	Systemic Thrombolysis in Patients With Acute Ischemic Stroke and Internal Carotid ARtery Occlusion. Stroke, 2012, 43, 125-130.	1.0	86
74	Novel Screening Tool for Stroke Using Artificial Neural Network. Stroke, 2017, 48, 1678-1681.	1.0	85
75	Intravenous thrombolysis prior to mechanical thrombectomy in large vessel occlusions. Annals of Neurology, 2019, 86, 395-406.	2.8	84
76	Admission hyperglycemia and outcomes in large vessel occlusion strokes treated with mechanical thrombectomy. Journal of NeuroInterventional Surgery, 2018, 10, 112-117.	2.0	83
77	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
78	Noninvasive Detection of Diffuse Intracranial Disease. Stroke, 2007, 38, 3175-3181.	1.0	81
79	COVID-19 and cerebrovascular diseases: a comprehensive overview. Therapeutic Advances in Neurological Disorders, 2020, 13, 175628642097800.	1.5	81
80	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
81	A Broad Diagnostic Battery for Bedside Transcranial Doppler to Detect Flow Changes With Internal Carotid Artery Stenosis or Occlusion. Journal of Neuroimaging, 2001, 11, 236-242.	1.0	77
82	Prevalence and Risk Factors Associated With Reversed Robin Hood Syndrome in Acute Ischemic Stroke. Stroke, 2009, 40, 2738-2742.	1.0	76
83	Argatroban tPA Stroke Study. Archives of Neurology, 2006, 63, 1057.	4.9	72
84	Detection of Right-to-Left Shunts: Comparison between the International Consensus and Spencer Logarithmic Scale Criteria. Journal of Neuroimaging, 2008, 18, 402-406.	1.0	72
85	Association of Blood Pressure With Outcomes in Acute Stroke Thrombectomy. Hypertension, 2020, 75, 730-739.	1.3	72
86	The value of transesophageal echocardiography for embolic strokes of undetermined source. Neurology, 2016, 87, 988-995.	1.5	71
87	Insonation Method and Diagnostic Flow Signatures for Transcranial Power Motion (M-Mode) Doppler. Journal of Neuroimaging, 2002, 12, 236-244.	1.0	70
88	Direct oral anticoagulant vs vitamin K antagonist-related nontraumatic intracerebral hemorrhage. Neurology, 2017, 89, 1142-1151.	1.5	70
89	Matrix Metalloproteinase-9: Dual Role and Temporal Profile in Intracerebral Hemorrhage. Journal of Stroke and Cerebrovascular Diseases, 2014, 23, 2498-2505.	0.7	69
90	Randomized, Multicenter Trial of ARTSS-2 (Argatroban With Recombinant Tissue Plasminogen) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	1.0	69

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91	The Accuracy of Transcranial Doppler in the Diagnosis of Middle Cerebral Artery Stenosis. <i>Cerebrovascular Diseases</i> , 2007, 23, 325-330.	0.8	68
92	Intravenous Thrombolysis With Tenecteplase in Patients With Large Vessel Occlusions. <i>Stroke</i> , 2021, 52, 308-312.	1.0	67
93	Ultrasound-enhanced thrombolysis in acute ischemic stroke: Potential, failures, and safety. <i>Neurotherapeutics</i> , 2007, 4, 420-427.	2.1	66
94	Admission systolic blood pressure and outcomes in large vessel occlusion strokes treated with endovascular treatment. <i>Journal of NeuroInterventional Surgery</i> , 2017, 9, 451-454.	2.0	65
95	Powered Air Purifying Respirator (PAPR) restores the N95 face mask induced cerebral hemodynamic alterations among Healthcare Workers during COVID-19 Outbreak. <i>Journal of the Neurological Sciences</i> , 2020, 417, 117078.	0.3	65
96	Adherence to a Mediterranean Diet and Prediction of Incident Stroke. <i>Stroke</i> , 2015, 46, 780-785.	1.0	64
97	Residual Flow Signals Predict Complete Recanalization in Stroke Patients Treated With TPA. <i>Journal of Neuroimaging</i> , 2003, 13, 28-33.	1.0	63
98	The Spencer's Curve: Clinical Implications of a Classic Hemodynamic Model. <i>Journal of Neuroimaging</i> , 2007, 17, 6-10.	1.0	63
99	Clinical and Sonographic Patterns of Tandem Internal Carotid Artery/Middle Cerebral Artery Occlusion in Tissue Plasminogen Activator-Treated Patients. <i>Stroke</i> , 2002, 33, 99-102.	1.0	62
100	Pre-Tissue Plasminogen Activator Blood Pressure Levels and Risk of Symptomatic Intracerebral Hemorrhage. <i>Stroke</i> , 2009, 40, 3631-3634.	1.0	61
101	Safety and efficacy of sonothrombolysis for acute ischaemic stroke: a multicentre, double-blind, phase 3, randomised controlled trial. <i>Lancet Neurology</i> , The, 2019, 18, 338-347.	4.9	61
102	Cardiovascular Risk Factors and Sequelae in Hypertensive Children Identified by Referral Versus School-Based Screening. <i>Hypertension</i> , 2004, 43, 214-218.	1.3	60
103	Comparative safety and efficacy of combined IVT and MT with direct MT in large vessel occlusion. <i>Neurology</i> , 2018, 90, e1274-e1282.	1.5	60
104	Grading Carotid Stenosis With Ultrasound. <i>Stroke</i> , 1997, 28, 1208-1210.	1.0	60
105	Statin pretreatment is associated with better outcomes in large artery atherosclerotic stroke. <i>Neurology</i> , 2016, 86, 1103-1111.	1.5	59
106	Intravenous TPA for Very Old Stroke Patients. <i>European Neurology</i> , 2005, 54, 140-144.	0.6	58
107	Ultrasound Identification and Lysis of Clots. <i>Stroke</i> , 2004, 35, 2722-2725.	1.0	57
108	Ultrasound enhanced thrombolysis in acute arterial ischemia. <i>Ultrasonics</i> , 2008, 48, 303-311.	2.1	57

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109	Timing and mechanism of ischemic stroke due to extracranial blunt traumatic cerebrovascular injury. <i>Journal of Neurosurgery</i> , 2013, 118, 397-404.	0.9	57
110	Posterior circulation CT angiography collaterals predict outcome of endovascular acute ischemic stroke therapy for basilar artery occlusion. <i>Journal of NeuroInterventional Surgery</i> , 2016, 8, 783-786.	2.0	57
111	Thrombolytic Therapy in an Adolescent Ischemic Stroke. <i>Journal of Child Neurology</i> , 2001, 16, 286-288.	0.7	56
112	Blood pressure levels post mechanical thrombectomy and outcomes in non-recanalized large vessel occlusion patients. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 925-931.	2.0	56
113	Prolonged Cardiac Rhythm Monitoring and Secondary Stroke Prevention in Patients With Cryptogenic Cerebral Ischemia. <i>Stroke</i> , 2019, 50, 2175-2180.	1.0	55
114	Ultrasound-Enhanced Thrombolysis for Acute Ischemic Stroke: Phase I. Findings of the CLOTBUST Trial. , 2004, 14, 113-117.		55
115	Clinical Recovery from Acute Ischemic Stroke after Early Reperfusion of the Brain with Intravenous Thrombolysis. <i>New England Journal of Medicine</i> , 1999, 340, 894-895.	13.9	54
116	Interaction of cardiovascular disease and neurodegeneration: transcranial Doppler ultrasonography and Alzheimer's disease. <i>Neurological Research</i> , 2006, 28, 672-678.	0.6	54
117	Intracranial Clot Dissolution Is Associated With Embolic Signals on Transcranial Doppler. <i>Journal of Neuroimaging</i> , 2000, 10, 27-32.	1.0	52
118	Real-time Validation of Transcranial Doppler Criteria in Assessing Recanalization During Intra-arterial Procedures for Acute Ischemic Stroke An International, Multicenter Study. <i>Stroke</i> , 2013, 44, 394-400.	1.0	52
119	Duration of Implantable Cardiac Monitoring and Detection of Atrial Fibrillation in Ischemic Stroke Patients: A Systematic Review and Meta-Analysis. <i>Journal of Stroke</i> , 2019, 21, 302-311.	1.4	52
120	Association of Elevated Blood Pressure Levels with Outcomes in Acute Ischemic Stroke Patients Treated with Intravenous Thrombolysis: A Systematic Review and Meta-Analysis. <i>Journal of Stroke</i> , 2019, 21, 78-90.	1.4	51
121	Role of transcranial Doppler ultrasonography in evaluation of patients with cerebrovascular disease. <i>Current Neurology and Neuroscience Reports</i> , 2007, 7, 8-20.	2.0	50
122	The Role of Sonolysis and Sonothrombolysis in Acute Ischemic Stroke: A Systematic Review and Meta-analysis of Randomized Controlled Trials and Case-control Studies. <i>Journal of Neuroimaging</i> , 2014, 24, 209-220.	1.0	50
123	Fibrinolysis for Intraventricular Hemorrhage. <i>Stroke</i> , 2014, 45, 2662-2669.	1.0	50
124	Mechanical Thrombectomy Improves Functional Outcomes Independent of Pretreatment With Intravenous Thrombolysis. <i>Stroke</i> , 2016, 47, 1661-1664.	1.0	50
125	Blood Pressure Goals and Clinical Outcomes after Successful Endovascular Therapy: A Multicenter Study. <i>Annals of Neurology</i> , 2020, 87, 830-839.	2.8	50
126	Adjunctive and Alternative Approaches to Current Reperfusion Therapy. <i>Stroke</i> , 2012, 43, 591-598.	1.0	46

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127	Why Calls for More Routine Carotid Stenting Are Currently Inappropriate. <i>Stroke</i> , 2013, 44, 1186-1190.	1.0	46
128	Neuroimaging and clinical outcomes of oral anticoagulant-associated intracerebral hemorrhage. <i>Annals of Neurology</i> , 2018, 84, 694-704.	2.8	46
129	Ultrasound-enhanced thrombolysis for acute ischemic stroke: phase I. Findings of the CLOTBUST trial. <i>Stroke</i> , 2004, 35, 1113-1117.		46
130	How to Write a Research Paper. <i>Cerebrovascular Diseases</i> , 2004, 18, 135-138.	0.8	45
131	Ultrasound Enhancement of Fibrinolysis. <i>Stroke</i> , 2009, 40, S107-10.	1.0	45
132	American Society of Neurophysiologic Monitoring and American Society of Neuroimaging Joint Guidelines for Transcranial Doppler Ultrasonic Monitoring. <i>Stroke</i> , 2011, 42, 177-183.		44
133	Intravenous thrombolysis or endovascular therapy for acute ischemic stroke associated with cervical internal carotid artery occlusion: the ICARO-3 study. <i>Journal of Neurology</i> , 2015, 262, 459-468.	1.8	43
134	FABS. <i>Stroke</i> , 2016, 47, 2216-2220.	1.0	43
135	Writing Good Abstracts. <i>Cerebrovascular Diseases</i> , 2007, 23, 256-259.	0.8	42
136	CLOTBUST-Hands Free. <i>Stroke</i> , 2013, 44, 3376-3381.	1.0	41
137	Safety of intravenous thrombolysis for acute ischemic stroke in specific conditions. <i>Expert Opinion on Drug Safety</i> , 2015, 14, 845-864.	1.0	41
138	Ultrasound-enhanced thrombolysis for stroke: clinical significance. <i>European Journal of Ultrasound: Official Journal of the European Federation of Societies for Ultrasound in Medicine and Biology</i> , 2002, 16, 131-140.	1.4	40
139	Detection of Reversed Basilar Flow With Power-Motion Doppler After Acute Occlusion Predicts Favorable Outcome. <i>Stroke</i> , 2004, 35, 79-82.	1.0	40
140	Analysis of Emboli during Carotid Stenting with Distal Protection Device. <i>Cerebrovascular Diseases</i> , 2006, 21, 223-228.	0.8	40
141	Serum Magnesium Levels and Outcomes in Patients With Acute Spontaneous Intracerebral Hemorrhage. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	40
142	A multicenter study of the safety and effectiveness of mechanical thrombectomy for patients with acute ischemic stroke not meeting top-tier evidence criteria. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 10-16.	2.0	40
143	Reperfusion Therapies of Acute Ischemic Stroke: Potentials and Failures. <i>Frontiers in Neurology</i> , 2014, 5, 215.	1.1	39
144	Endovascular thrombectomy with or without systemic thrombolysis?. <i>Therapeutic Advances in Neurological Disorders</i> , 2017, 10, 151-160.	1.5	39

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145	Recent Advances in Primary and Secondary Prevention of Atherosclerotic Stroke. <i>Journal of Stroke</i> , 2018, 20, 145-166.	1.4	39
146	Association of Pretreatment ASPECTS Scores with tPA-Induced Arterial Recanalization in Acute Middle Cerebral Artery Occlusion. <i>Journal of Neuroimaging</i> , 2008, 18, 56-61.	1.0	38
147	Residual Flow at the Site of Intracranial Occlusion on Transcranial Doppler Predicts Response to Intravenous Thrombolysis: A Multi-Center Study. <i>Cerebrovascular Diseases</i> , 2009, 27, 5-12.	0.8	38
148	Diagnostic Criteria and Yield of Real-Time Transcranial Doppler Monitoring of Intra-Arterial Reperfusion Procedures. <i>Stroke</i> , 2010, 41, 695-699.	1.0	38
149	Higher low-density lipoprotein cholesterol levels are associated with decreased mortality in patients with intracerebral hemorrhage. <i>Atherosclerosis</i> , 2018, 269, 14-20.	0.4	38
150	Blood Pressure After Endovascular Thrombectomy and Outcomes in Patients With Acute Ischemic Stroke. <i>Neurology</i> , 2022, 98, .	1.5	38
151	Sonothrombolysis in the Management of Acute Ischemic Stroke. <i>American Journal of Cardiovascular Drugs</i> , 2010, 10, 5-10.	1.0	37
152	Timing of Recanalization and Functional Recovery in Acute Ischemic Stroke. <i>Journal of Stroke</i> , 2020, 22, 130-140.	1.4	37
153	Prolonged Cardiac Monitoring and Stroke Recurrence. <i>Neurology</i> , 2022, 98, .	1.5	37
154	Ultrasound Enhanced Thrombolysis for Stroke. <i>International Journal of Stroke</i> , 2006, 1, 26-29.	2.9	36
155	Accuracy of Serial National Institutes of Health Stroke Scale Scores to Identify Artery Status in Acute Ischemic Stroke. <i>Circulation</i> , 2007, 115, 2660-2665.	1.6	36
156	Design of a Prospective Multi-National CLOTBUST Collaboration on Reperfusion Therapies for Stroke. <i>International Journal of Stroke</i> , 2008, 3, 66-72.	2.9	36
157	Prospective, open-label safety study of intravenous recombinant tissue plasminogen activator in wake-up stroke. <i>Annals of Neurology</i> , 2016, 80, 211-218.	2.8	36
158	Evaluation of Acute Kidney Injury and Mortality After Intensive Blood Pressure Control in Patients With Intracerebral Hemorrhage. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	36
159	Oral anticoagulation in patients with chronic kidney disease. <i>Neurology</i> , 2019, 92, e2421-e2431.	1.5	36
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