## Wade S Smith

## List of Publications by Year in descending order

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117571 95218 11,751 69 34 68 citations h-index g-index papers 69 69 69 8538 all docs docs citations times ranked citing authors

#	Article	IF	Citations
1	Thrombectomy 6 to 24 Hours after Stroke with a Mismatch between Deficit and Infarct. New England Journal of Medicine, 2018, 378, 11-21.	13.9	3,936
2	Safety and Efficacy of Mechanical Embolectomy in Acute Ischemic Stroke. Stroke, 2005, 36, 1432-1438.	1.0	1,241
3	Mechanical Thrombectomy for Acute Ischemic Stroke. Stroke, 2008, 39, 1205-1212.	1.0	1,175
4	Trevo versus Merci retrievers for thrombectomy revascularisation of large vessel occlusions in acute ischaemic stroke (TREVO 2): a randomised trial. Lancet, The, 2012, 380, 1231-1240.	6.3	1,030
5	Effect of a Balloon-Expandable Intracranial Stent vs Medical Therapy on Risk of Stroke in Patients With Symptomatic Intracranial Stenosis. JAMA - Journal of the American Medical Association, 2015, 313, 1240.	3.8	450
6	Significance of Large Vessel Intracranial Occlusion Causing Acute Ischemic Stroke and TIA. Stroke, 2009, 40, 3834-3840.	1.0	378
7	The Pattern of Leptomeningeal Collaterals on CT Angiography Is a Strong Predictor of Long-Term Functional Outcome in Stroke Patients With Large Vessel Intracranial Occlusion. Stroke, 2010, 41, 2316-2322.	1.0	298
8	Predictors of Good Clinical Outcomes, Mortality, and Successful Revascularization in Patients With Acute Ischemic Stroke Undergoing Thrombectomy. Stroke, 2009, 40, 3777-3783.	1.0	268
9	Mechanical Thrombectomy of Intracranial Internal Carotid Occlusion. Stroke, 2007, 38, 1274-1280.	1.0	239
10	Field Assessment Stroke Triage for Emergency Destination. Stroke, 2016, 47, 1997-2002.	1.0	213
11	How Accurate Is CT Angiography in Evaluating Intracranial Atherosclerotic Disease?. Stroke, 2008, 39, 1184-1188.	1.0	205
12	Prognosis of Untreated Strokes Due to Anterior Circulation Proximal Intracranial Arterial Occlusions Detected by Use of Computed Tomography Angiography. JAMA Neurology, 2014, 71, 151.	4.5	136
13	Prognostic Significance of Angiographically Confirmed Large Vessel Intracranial Occlusion in Patients Presenting With Acute Brain Ischemia. Neurocritical Care, 2006, 4, 014-017.	1.2	125
14	Intra-Arterial Thrombolytic Therapy for Acute Basilar Occlusion. Stroke, 2007, 38, 701-703.	1.0	113
15	Neurotoxicity of Intra-arterial Papaverine Preserved with Chlorobutanol Used for the Treatment of Cerebral Vasospasm After Aneurysmal Subarachnoid Hemorrhage. Stroke, 2004, 35, 2518-2522.	1.0	107
16	Predictors of Functional Dependence Despite Successful Revascularization in Large-Vessel Occlusion Strokes. Stroke, 2014, 45, 1977-1984.	1.0	103
17	Mechanical Thrombectomy in Patients With Milder Strokes and Large Vessel Occlusions. Stroke, 2018, 49, 2391-2397.	1.0	101
18	Wake-Up Stroke: Clinical and Neuroimaging Characteristics. Cerebrovascular Diseases, 2010, 29, 336-342.	0.8	99

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19	Emergency medical services dispatcher identification of stroke and transient ischemic attack. Prehospital Emergency Care, 1999, 3, 211-216.	1.0	96
20	Safety and feasibility of a CT protocol for acute stroke: combined CT, CT angiography, and CT perfusion imaging in 53 consecutive patients. American Journal of Neuroradiology, 2003, 24, 688-90.	1.2	95
21	Pathophysiology of Focal Cerebral Ischemia: a Therapeutic Perspective. Journal of Vascular and Interventional Radiology, 2004, 15, S3-S12.	0.2	93
22	Incidence of contrast nephropathy from cerebral CT angiography and CT perfusion imaging. Neurology, 2005, 64, 1805-1806.	1.5	93
23	Safety and Efficacy of Endovascular Thrombectomy in Patients With Abnormal Hemostasis. Stroke, 2009, 40, 516-522.	1.0	89
24	Acute Stroke Imaging Research Roadmap III Imaging Selection and Outcomes in Acute Stroke Reperfusion Clinical Trials. Stroke, 2016, 47, 1389-1398.	1.0	88
25	Factors Influencing Outcome and Treatment Effect in PROACT II. Stroke, 2003, 34, 1224-1229.	1.0	63
26	Carotid I's, L's and T's: collaterals shape the outcome of intracranial carotid occlusion in acute ischemic stroke. Journal of NeuroInterventional Surgery, 2015, 7, 402-407.	2.0	61
27	Gender Differences in Outcomes after Ischemic Stroke: Role of Ischemic Lesion Volume and Intracranial Large-Artery Occlusion. Cerebrovascular Diseases, 2010, 30, 470-475.	0.8	57
28	Comparison of Mechanical Embolectomy and Intraarterial Thrombolysis in Acute Ischemic Stroke within the MCA: MERCI and Multi MERCI compared to PROACT II. Neurocritical Care, 2009, 10, 43-49.	1.2	55
29	Effect of Time to Reperfusion on Clinical Outcome of Anterior Circulation Strokes Treated With Thrombectomy. Stroke, 2011, 42, 3144-3149.	1.0	46
30	Improved Outcome Prediction Using CT Angiography in Addition to Standard Ischemic Stroke Assessment: Results from the STOPStroke Study. PLoS ONE, 2012, 7, e30352.	1.1	45
31	Brief History of Endovascular Acute Ischemic Stroke Treatment. Stroke, 2016, 47, e23-6.	1.0	45
32	Emergency Neurological Life Support: Status Epilepticus. Neurocritical Care, 2012, 17, 73-78.	1.2	44
33	Safety of Periprocedural Heparin in Acute Ischemic Stroke Endovascular Therapy: The Multi MERCI Trial. Journal of Stroke and Cerebrovascular Diseases, 2012, 21, 790-793.	0.7	38
34	Intracranial Large Vessel Occlusion as a Predictor of Decline in Functional Status After Transient Ischemic Attack. Stroke, 2011, 42, 44-47.	1.0	36
35	Emergency Neurological Life Support: Intracranial Hypertension and Herniation. Neurocritical Care, 2012, 17, 60-65.	1.2	36
36	MR Venous Flow in Sigmoid Sinus Diverticulum. American Journal of Neuroradiology, 2018, 39, 2108-2113.	1.2	36

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37	Clinical Stroke Trials. Stroke, 1999, 30, 1165-1166.	1.0	33
38	The Totaled Health Risks in Vascular Events (THRIVE) Score Predicts Ischemic Stroke Outcomes Independent of Thrombolytic Therapy in the NINDS tPA Trial. Journal of Stroke and Cerebrovascular Diseases, 2013, 22, 1111-1116.	0.7	31
39	Periprocedural heparin use in acute ischemic stroke endovascular therapy: the TREVO 2 trial. Journal of NeuroInterventional Surgery, 2018, 10, 611-614.	2.0	31
40	Subclavian arteritis and pseudoaneurysm formation secondary to stent infection. CardioVascular and Interventional Radiology, 2000, 23, 57-60.	0.9	27
41	Validation of the Totaled Health Risks in Vascular Events (THRIVE) Score for Outcome Prediction in Endovascular Stroke Treatment. International Journal of Stroke, 2014, 9, 32-39.	2.9	25
42	Emergency Neurological Life Support (ENLS): What to Do in the First Hour of a Neurological Emergency. Neurocritical Care, 2012, 17, 1-3.	1.2	23
43	Improved Ischemic Stroke Outcome Prediction Using Model Estimation of Outcome Probability: The THRIVE-c Calculation. International Journal of Stroke, 2015, 10, 815-821.	2.9	19
44	Emergency Neurological Life Support: Spinal Cord Compression (SCC). Neurocritical Care, 2012, 17, 96-101.	1.2	18
45	Impact of Periprocedural and Technical Factors and Patient Characteristics on Revascularization and Outcome in the DAWN Trial. Stroke, 2020, 51, 247-253.	1.0	18
46	Benefit of Endovascular Thrombectomy by Mode of Onset. Stroke, 2019, 50, 3141-3146.	1.0	17
47	Simultanagnosia through the eyes of an artist. Neurology, 2003, 60, 1832-1834.	1.5	16
48	Outcome in Direct Versus Transfer Patients in the DAWN Controlled Trial. Stroke, 2019, 50, 2163-2167.	1.0	14
49	A Unique Signature of Cardiac-Induced Cranial Forces During Acute Large Vessel Stroke and Development of a Predictive Model. Neurocritical Care, 2020, 33, 58-63.	1.2	13
50	The Speech Arm Vision Eyes (SAVE) scale predicts large vessel occlusion stroke as well as more complicated scales. Journal of NeuroInterventional Surgery, 2019, 11, 659-663.	2.0	11
51	Technology Insight: recanalization with drugs and devices during acute ischemic stroke. Nature Clinical Practice Neurology, 2007, 3, 45-53.	2.7	10
52	Organ donation after cardiac death in amyotrophic lateral sclerosis. Annals of Neurology, 2012, 71, 154-156.	2.8	10
53	Emergency Neurologic Life Support (ENLS): Evolution of Management in the First Hour of a Neurological Emergency. Neurocritical Care, 2015, 23, 1-4.	1.2	10
54	Endovascular Stroke Therapy. Neurotherapeutics, 2019, 16, 360-368.	2.1	10

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55	Emergency treatment of acute ischemic stroke: Expanding the time window. Current Treatment Options in Neurology, 2009, 11, 433-443.	0.7	9
56	Emergency Neurological Life Support: Acute Ischemic Stroke. Neurocritical Care, 2012, 17, 29-36.	1.2	9
57	Cranial Accelerometry Can Detect Cerebral Vasospasm Caused by Subarachnoid Hemorrhage. Neurocritical Care, 2015, 23, 364-369.	1.2	9
58	Detection of Concussion Using Cranial Accelerometry. Clinical Journal of Sport Medicine, 2015, 25, 126-132.	0.9	9
59	REVASCAT Trial. Stroke, 2015, 46, 3012-3013.	1.0	9
60	The Neurological Examination Improves Cranial Accelerometry Large Vessel Occlusion Prediction Accuracy. Neurocritical Care, 2020, 35, 103-112.	1.2	8
61	Validation and iteration of CT perfusion defined malignant profile thresholds for acute ischemic stroke. International Journal of Stroke, 2020, 15, 55-60.	2.9	6
62	Angiographically Occult Subarachnoid Hemorrhage: Yield of Repeat Angiography, Influence of Initial CT Bleed Pattern, and Sources of Diagnostic Error in 242 Consecutive Patients. American Journal of Neuroradiology, 2022, 43, 731-735.	1.2	5
63	A Quality Assurance Initiative Targeting Radiation Exposure to Neuroscience Patients in the Intensive Care Unit. Neurohospitalist, The, 2015, 5, 9-14.	0.3	4
64	Advances in Stroke. Stroke, 2012, 43, 308-309.	1.0	3
65	Standardizing Brain Death Globally. JAMA Neurology, 2020, 77, 1353.	4.5	3
66	Computed tomography perfusion abnormalities after carotid endarterectomy help in the diagnosis of reversible cerebral vasoconstriction syndrome. Journal of Vascular Surgery Cases and Innovative Techniques, 2021, 7, 171-175.	0.3	3
67	Can Emergency Medicine Physicians Accurately Identify IV t-PA Eligible Acute Stroke Patients?. Neurocritical Care, 2007, 7, 101-102.	1.2	2
68	Endovascular Stroke Therapy. Seminars in Thrombosis and Hemostasis, 2017, 43, 893-901.	1.5	2
69	Large vessel occlusion prediction scales provide high negative but low positive predictive values in prehospital suspected stroke patients. BMJ Neurology Open, 2022, 4, e000272.	0.7	1