

# Andrew M Southerland

## List of Publications by Citations

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70  
papers

5,953  
citations

20  
h-index

77  
g-index

81  
ext. papers

7,985  
ext. citations

5.5  
avg, IF

5.47  
L-index

#	Paper	IF	Citations
70	2018 Guidelines for the Early Management of Patients With Acute Ischemic Stroke: A Guideline for Healthcare Professionals From the American Heart Association/American Stroke Association. <i>Stroke</i> , <b>2018</b> , 49, e46-e110	6.7	2946
69	Epidemiology, pathophysiology, diagnosis, and management of intracranial artery dissection. <i>Lancet Neurology</i> , <b>2015</b> , 14, 640-54	24.1	237
68	Common variation in PHACTR1 is associated with susceptibility to cervical artery dissection. <i>Nature Genetics</i> , <b>2015</b> , 47, 78-83	36.3	149
67	First International Consensus on the diagnosis and management of fibromuscular dysplasia. <i>Vascular Medicine</i> , <b>2019</b> , 24, 164-189	3.3	121
66	Endovascular vs medical management of acute ischemic stroke. <i>Neurology</i> , <b>2015</b> , 85, 1980-90	6.5	99
65	Current perspectives on the use of intravenous recombinant tissue plasminogen activator (tPA) for treatment of acute ischemic stroke. <i>Vascular Health and Risk Management</i> , <b>2014</b> , 10, 75-87	4.4	71
64	Suspected Large Vessel Occlusion: Should Emergency Medical Services Transport to the Nearest Primary Stroke Center or Bypass to a Comprehensive Stroke Center With Endovascular Capabilities?. <i>Stroke</i> , <b>2016</b> , 47, 1965-7	6.7	50
63	First international consensus on the diagnosis and management of fibromuscular dysplasia. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 229-252	1.9	48
62	A low-cost, tablet-based option for prehospital neurologic assessment: The iTREAT Study. <i>Neurology</i> , <b>2016</b> , 87, 19-26	6.5	43
61	Shared associations of nonatherosclerotic, large-vessel, cerebrovascular arteriopathies: considering intracranial aneurysms, cervical artery dissection, moyamoya disease and fibromuscular dysplasia. <i>Current Opinion in Neurology</i> , <b>2013</b> , 26, 13-28	7.1	36
60	Brain arteriovenous malformations: A review of natural history, pathobiology, and interventions. <i>Neurology</i> , <b>2020</b> , 95, 917-927	6.5	33
59	Endovascular Mechanical Thrombectomy for Acute Middle Cerebral Artery M2 Segment Occlusion: A Systematic Review. <i>World Neurosurgery</i> , <b>2017</b> , 107, 684-691	2.1	32
58	Endovascular Mechanical Thrombectomy for Acute Ischemic Stroke Under General Anesthesia Versus Conscious Sedation: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , <b>2018</b> , 112, e355-e367 <sup>31</sup>	2.1	31
57	Mobile Telestroke During Ambulance Transport Is Feasible in a Rural EMS Setting: The iTREAT Study. <i>Telemedicine Journal and E-Health</i> , <b>2016</b> , 22, 507-13	5.9	30
56	Shared genetic susceptibility of vascular-related biomarkers with ischemic and recurrent stroke. <i>Neurology</i> , <b>2016</b> , 86, 351-9	6.5	26
55	Fibromuscular Dysplasia and Its Neurologic Manifestations: A Systematic Review. <i>JAMA Neurology</i> , <b>2019</b> , 76, 217-226	17.2	26
54	Cervical artery dissection in patients ≥80 years: Often painless, few mechanical triggers. <i>Neurology</i> , <b>2017</b> , 88, 1313-1320	6.5	25

53	Considering hyperglycemia and thrombolysis in the Stroke Hyperglycemia Insulin Network Effort (SHINE) trial. <i>Annals of the New York Academy of Sciences</i> , <b>2012</b> , 1268, 72-8	6.5	25
52	Safety of Computed Tomographic Angiography in the Evaluation of Patients With Acute Stroke: A Single-Center Experience. <i>Stroke</i> , <b>2016</b> , 47, 2045-50	6.7	25
51	Determinants and outcome of multiple and early recurrent cervical artery dissections. <i>Neurology</i> , <b>2018</b> , 91, e769-e780	6.5	20
50	Prehospital Triage of Acute Stroke Patients During the COVID-19 Pandemic. <i>Stroke</i> , <b>2020</b> , 51, 2263-2267	6.7	19
49	Pandemic Guidance for Stroke Centers Aiding COVID-19 Treatment Teams. <i>Stroke</i> , <b>2020</b> , 51, 2587-2592	6.7	18
48	Genetic Drivers of von Willebrand Factor Levels in an Ischemic Stroke Population and Association With Risk for Recurrent Stroke. <i>Stroke</i> , <b>2017</b> , 48, 1444-1450	6.7	17
47	Statins for neuroprotection in spontaneous intracerebral hemorrhage. <i>Neurology</i> , <b>2019</b> , 93, 1056-1066	6.5	16
46	Rigorously defined hemicrania continua presenting bilaterally. <i>Cephalalgia</i> , <b>2011</b> , 31, 1490-2	6.1	16
45	Artery occlusion independently predicts unfavorable outcome in cervical artery dissection. <i>Neurology</i> , <b>2020</b> , 94, e170-e180	6.5	11
44	Intracranial pressure monitoring in patients with spontaneous intracerebral hemorrhage. <i>Journal of Neurosurgery</i> , <b>2019</b> , 132, 1854-1864	3.2	11
43	Symptomatic ICH and outcomes in patients after IV tPA: a business of risk or risky business?. <i>Neurology</i> , <b>2011</b> , 77, 315-6	6.5	8
42	Establishing Recommendations for Stroke Systems in the Thrombectomy Era: The Upstate New York Stakeholder Proceedings. <i>Stroke</i> , <b>2017</b> , 48, 2003-2006	6.7	7
41	Fully Automated Segmentation Algorithm for Perihematomal Edema Volumetry After Spontaneous Intracerebral Hemorrhage. <i>Stroke</i> , <b>2020</b> , 51, 815-823	6.7	7
40	Telestroke Across the Continuum of Care: Lessons from the COVID-19 Pandemic. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2021</b> , 30, 105802	2.8	7
39	Tyrosine kinase inhibitor induced rapidly progressive vasculopathy after intracranial stent placement. <i>Journal of NeuroInterventional Surgery</i> , <b>2018</b> , 10, e28	7.8	6
38	Ischemic Stroke Secondary to Paradoxical Embolism Through a Pulmonary Arteriovenous Malformation: Case Report and Review of the Literature. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2018</b> , 27, e125-e127	2.8	6
37	2017 Program Director Survey: Feedback from your adult neurology residency leadership. <i>Neurology</i> , <b>2018</b> , 91, e1448-e1454	6.5	6
36	Neuroprotective Therapies for Spontaneous Intracerebral Hemorrhage. <i>Neurocritical Care</i> , <b>2021</b> , 1	3.3	6

35	Cigarette Smoking History and Functional Outcomes After Spontaneous Intracerebral Hemorrhage. <i>Stroke</i> , <b>2019</b> , 50, 588-594	6.7	5
34	Stenting of symptomatic intracranial stenosis using balloon mounted coronary stents: a single center experience. <i>Journal of NeuroInterventional Surgery</i> , <b>2015</b> , 7, 245-9	7.8	5
33	Predictors of Surgical Intervention in Patients with Spontaneous Intracerebral Hemorrhage. <i>World Neurosurgery</i> , <b>2019</b> , 123, e700-e708	2.1	4
32	Clinical associations of headaches among patients with fibromuscular dysplasia: A Report from the US Registry for Fibromuscular Dysplasia. <i>Vascular Medicine</i> , <b>2020</b> , 25, 348-350	3.3	4
31	Care of the Patient With Acute Ischemic Stroke (Posthyperacute and Prehospital Discharge): Update to 2009 Comprehensive Nursing Care Scientific Statement: A Scientific Statement From the American Heart Association. <i>Stroke</i> , <b>2021</b> , 52, e179-e197	6.7	4
30	Differential expression of PHACTR1 in atheromatous versus normal carotid artery tissue. <i>Journal of Clinical Neuroscience</i> , <b>2020</b> , 74, 265-267	2.2	3
29	Cerebral collaterals and stroke in patients with isolated carotid artery dissections. <i>Journal of Clinical Neuroscience</i> , <b>2020</b> , 72, 158-162	2.2	3
28	Screening individuals with intracranial aneurysms for abdominal aortic aneurysms is cost-effective based on estimated coprevalence. <i>Journal of Vascular Surgery</i> , <b>2016</b> , 64, 811-818.e3	3.5	3
27	Predictors of 30-day mortality after endovascular mechanical thrombectomy for acute ischemic stroke. <i>Journal of Clinical Neuroscience</i> , <b>2018</b> , 57, 38-42	2.2	3
26	Tyrosine kinase inhibitor induced rapidly progressive vasculopathy after intracranial stent placement. <i>BMJ Case Reports</i> , <b>2018</b> , 2018,	0.9	3
25	Pathological facial weakness detection using computational image analysis <b>2018</b> ,		3
24	Facial Weakness Analysis and Quantification of Static Images. <i>IEEE Journal of Biomedical and Health Informatics</i> , <b>2020</b> , 24, 2260-2267	7.2	2
23	Residency Training: The Review Committee for Neurology: Revisions to the Common Program Requirements. <i>Neurology</i> , <b>2018</b> , 90, 41-44	6.5	2
22	Segmental arterial mediolysis: A rare cause of rapidly progressive arterial dissections. <i>Neurology: Clinical Practice</i> , <b>2017</b> , 7, e43-e46	1.7	2
21	Cervical Artery Dissection in Patients of African Ancestry. <i>Cerebrovascular Diseases</i> , <b>2018</b> , 46, 218-222	3.2	2
20	Contemporary Neuroscience Core Curriculum for Medical Schools. <i>Neurology</i> , <b>2021</b> ,	6.5	2
19	Bedside Evaluation of the Acute Stroke Patient <b>2013</b> , 1-15		1
18	Immigrant Neurologists in the United States: The Path of Most Resistance. <i>Neurology</i> , <b>2020</b> ,	6.5	1

17	Interventional outcomes for patients eligible for entry into the ARUBA clinical trial: a systematic review and meta-analysis. <i>Journal of Neurosurgery</i> , <b>2021</b> , 1-13	3.2	1
16	Delay to Tissue Plasminogen Activator in Hypertensive Stroke Patients: An Analysis of Delay Duration Across Agents. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2020</b> , 29, 104525	2.8	1
15	Fibromuscular dysplasia: A comprehensive review on evaluation and management and role for multidisciplinary comprehensive care and patient input model. <i>Seminars in Vascular Surgery</i> , <b>2021</b> , 34, 89-96	1.2	1
14	F-DIT-V: An Automated Video Classification Tool for Facial Weakness Detection <b>2019</b> ,		1
13	In Reply to the Letter to the Editor Regarding "Endovascular Mechanical Thrombectomy for Acute Ischemic Stroke Under General Anesthesia Versus Conscious Sedation: A Systematic Review and Meta-Analysis". <i>World Neurosurgery</i> , <b>2018</b> , 115, 489	2.1	1
12	Video-Based Facial Weakness Analysis. <i>IEEE Transactions on Biomedical Engineering</i> , <b>2021</b> , 68, 2698-2705		1
11	The impact of perioperative stroke and delirium on outcomes after surgical aortic valve replacement.. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2022</b> ,	1.5	1
10	Teaching Neurolmages: Diffuse cerebrovascular susceptibility artifact following ferumoxytol infusion. <i>Neurology</i> , <b>2019</b> , 93, e1662-e1663	6.5	1
9	Prehospital Telemedicine and EMS Integration <b>2019</b> , 281-305		0
8	Cerebral aneurysms and cervical artery dissection: Neurological complications and genetic associations. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2021</b> , 177, 241-251	3	0
7	Teaching Neurolmages: Radiation-associated symptomatic carotid artery disease with ipsilateral radiodermatitis. <i>Neurology</i> , <b>2015</b> , 84, e31-2	6.5	
6	Teaching Neurolmages: Delayed nonischemic cerebral enhancing lesions post endovascular coil embolization. <i>Neurology</i> , <b>2020</b> , 94, e2402-e2403	6.5	
5	Teaching Neurolmages: Neurologic deterioration after atrial fibrillation ablation. <i>Neurology</i> , <b>2020</b> , 95, e1766-e1767	6.5	
4	Response by Ehrlich et al to Letter Regarding Article, "Safety of Computed Tomographic Angiography in the Evaluation of Patients With Acute Stroke: A Single-Center Experience". <i>Stroke</i> , <b>2016</b> , 47, e258	6.7	
3	Integrating New Staff into Endovascular Stroke-Treatment Workflows in the COVID-19 Pandemic. <i>American Journal of Neuroradiology</i> , <b>2021</b> , 42, 22-27	4.4	
2	Author response: Residency training: The review committee for neurology: Revisions to the common program requirements. <i>Neurology</i> , <b>2018</b> , 91, 430	6.5	
1	Vertebral Artery Tortuosity and Morphometric Characteristics of Patients with Recurrent Cervical Artery Dissection.. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2022</b> , 31, 106346	2.8	