Grant Stotts

List of Publications by Year in descending order

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361045 329751 1,478 58 20 37 h-index citations g-index papers 58 58 58 2661 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Efficacy and safety of nerinetide for the treatment of acute ischaemic stroke (ESCAPE-NA1): a multicentre, double-blind, randomised controlled trial. Lancet, The, 2020, 395, 878-887.	6.3	400
2	Early cerebral small vessel disease and brain volume, cognition, and gait. Annals of Neurology, 2015, 77, 251-261.	2.8	150
3	Stratified, Urgent Care for Transient Ischemic Attack Results in Low Stroke Rates. Stroke, 2010, 41, 2601-2605.	1.0	66
4	Evolution of Computed Tomography Angiography Spot Sign Is Consistent With a Site of Active Hemorrhage in Acute Intracerebral Hemorrhage. Stroke, 2014, 45, 277-280.	1.0	58
5	Mechanical Thrombectomy in Acute Ischemic Stroke: A Systematic Review. Canadian Journal of Neurological Sciences, 2016, 43, 455-460.	0.3	52
6	A Prospective Cohort Study of Patients With Transient Ischemic Attack to Identify High-Risk Clinical Characteristics. Stroke, 2014, 45, 92-100.	1.0	50
7	Time From Symptoms to Carotid Endarterectomy or Stenting and Perioperative Risk. Stroke, 2015, 46, 3540-3542.	1.0	43
8	[18F]-Fluorodeoxyglucose PET/CT imaging as a marker of carotid plaque inflammation: Comparison to immunohistology and relationship to acuity of events. International Journal of Cardiology, 2018, 271, 378-386.	0.8	41
9	Good is not Good Enough: The Benchmark Stroke Door-to-Needle Time Should be 30 Minutes. Canadian Journal of Neurological Sciences, 2014, 41, 694-696.	0.3	38
10	[18 F]-NaF PET/CT Identifies Active Calcification in Carotid Plaque. JACC: Cardiovascular Imaging, 2017, 10, 486-488.	2.3	38
11	Many randomized clinical trials may not be justified: a cross-sectional analysis of the ethics and science of randomized clinical trials. Journal of Clinical Epidemiology, 2018, 97, 20-25.	2.4	35
12	RecoverNow: Feasibility of a Mobile Tablet-Based Rehabilitation Intervention to Treat Post-Stroke Communication Deficits in the Acute Care Setting. PLoS ONE, 2016, 11, e0167950.	1.1	34
13	Mechanical thrombectomy in patients with acute ischemic stroke: a cost-utility analysis. CMAJ Open, 2016, 4, E316-E325.	1.1	32
14	Risk for Major Bleeding in Patients Receiving Ticagrelor Compared With Aspirin After Transient Ischemic Attack or Acute Ischemic Stroke in the SOCRATES Study (Acute Stroke or Transient Ischemic) Tj ETQq0)O	/Oværlock 10
15	How do neurologists diagnose transient ischemic attack: A systematic review. International Journal of Stroke, 2019, 14, 115-124.	2.9	25
16	Incidental Magnetic Resonance Diffusion-Weighted Imaging–Positive Lesions Are Rare in Neurologically Asymptomatic Community-Dwelling Adults. Stroke, 2014, 45, 2115-2117.	1.0	24
17	Rapid Assessment and Treatment of Transient Ischemic Attacks and Minor Stroke in Canadian Emergency Departments. Stroke, 2015, 46, 2987-2990.	1.0	24
18	RecoverNow: A mobile tablet-based therapy platform for early stroke rehabilitation. PLoS ONE, 2019, 14, e0210725.	1.1	24

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19	Minimally Invasive Subcortical Parafascicular Transsulcal Access for Clot Evacuation (Mi SPACE) for Intracerebral Hemorrhage. Case Reports in Neurological Medicine, 2014, 2014, 1-4.	0.3	23
20	Dynamic Characterization of the CT Angiographic â€~Spot Sign'. PLoS ONE, 2014, 9, e90431.	1.1	22
21	Prevalence of Fabry Disease and Outcomes in Young Canadian Patients With Cryptogenic Ischemic Cerebrovascular Events. Stroke, 2017, 48, 1766-1772.	1.0	21
22	Ongoing bleeding in acute intracerebral haemorrhage. Lancet, The, 2013, 381, 152.	6.3	20
23	Thrombolysis Despite Recent Stroke. Stroke, 2013, 44, 1736-1738.	1.0	20
24	Computed Tomography Identifies Patients at High Risk for Stroke After Transient Ischemic Attack/Nondisabling Stroke. Stroke, 2015, 46, 114-119.	1.0	18
25	Prospective validation of Canadian TIA Score and comparison with ABCD2 and ABCD2i for subsequent stroke risk after transient ischaemic attack: multicentre prospective cohort study. BMJ, The, 2021, 372, n49.	3.0	17
26	Assessment of Discrepancies Between Follow-up Infarct Volume and 90-Day Outcomes Among Patients With Ischemic Stroke Who Received Endovascular Therapy. JAMA Network Open, 2021, 4, e2132376.	2.8	17
27	RecoverNow: A patient perspective on the delivery of mobile tablet-based stroke rehabilitation in the acute care setting. International Journal of Stroke, 2019, 14, 174-179.	2.9	16
28	Decreased Stroke Presentation Rates at a Comprehensive Stroke Center during COVID-19. Canadian Journal of Neurological Sciences, 2021, 48, 118-121.	0.3	14
29	Vulnerable carotid plaque imaging and histopathology without a dedicated MRI receiver coil. Neuroradiology Journal, 2017, 30, 120-128.	0.6	13
30	A Novel Neuroscience Intermediate-Level Care Unit Model. Neurohospitalist, The, 2017, 7, 83-90.	0.3	10
31	Acute Isolated Dysarthria Is Associated with a High Risk of Stroke. Cerebrovascular Diseases Extra, 2014, 4, 182-185.	0.5	9
32	Early Dabigatran Treatment After Transient Ischemic Attack and Minor Ischemic Stroke Does Not Result in Hemorrhagic Transformation. Canadian Journal of Neurological Sciences, 2020, 47, 604-611.	0.3	8
33	Differentiating Carotid Free-Floating Thrombus From Atheromatous Plaque Using Intraluminal Filling Defect Length on CTA. Neurology, 2021, 97, e785-e793.	1.5	8
34	Defining the Role of the Stroke Physician During Endovascular Therapy of Acute Ischemic Stroke. Stroke, 2017, 48, 805-807.	1.0	7
35	Acute stent occlusion due to heparin induced thrombocytopenia and thrombosis during carotid artery stenting: Figure 1. Journal of NeuroInterventional Surgery, 2012, 4, e34-e34.	2.0	6
36	Calcified embolus mimics patent middle cerebral artery on CT angiogram. Practical Neurology, 2017, 17, 307-309.	0.5	6

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37	Management of direct oral anticoagulant associated bleeding: Results of a multinational survey. Thrombosis Research, 2018, 163, 19-21.	0.8	6
38	Normal Systolic Blood Pressure at Presentation With Acute Ischemic Stroke Predicts Cardioembolic Etiology. Journal of the American Heart Association, 2020, 9, e014399.	1.6	6
39	Diagnosis of Transient Ischemic Attack. Stroke, 2020, 51, 3371-3374.	1.0	6
40	Predictors of neurologists confirming or overturning emergency physicians' diagnosis of TIA or stroke. Canadian Journal of Emergency Medicine, 2021, 23, 812-819.	0.5	6
41	Beating the Clock: Time Delays to Thrombolytic Therapy with Advanced Imaging and Impact of Optimized Workflow. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 1270-1275.	0.7	5
42	Fast-Track Systems Improve Timely Carotid Endarterectomy in Stroke Prevention Outpatients. Canadian Journal of Neurological Sciences, 2016, 43, 648-654.	0.3	5
43	A Case Report of an Isolated Pulmonary Arteriovenous Malformation Causing Stroke. Canadian Journal of Neurological Sciences, 2011, 38, 158-160.	0.3	4
44	Can Emergency Physicians Perform Carotid Artery Point-of-Care Ultrasound to Detect Stenosis in Patients with TIA and Stroke? A Pilot Study. Western Journal of Emergency Medicine, 2020, 21, 626-632.	0.6	4
45	Diagnostic accuracy of whole-brain computed tomography perfusion for detection of ischemic stroke in patients with mild neurological symptoms. Neuroradiology Journal, 2018, 31, 464-472.	0.6	3
46	Neuroscience Intermediate-Level Care Units Staffed by Intensivists: Clinical Outcomes and Cost Analysis. Journal of Intensive Care Medicine, 2019, 34, 109-114.	1.3	3
47	Cohort Study of Features Used by Experts to Diagnose Transient Ischemic Attack. Neurohospitalist, The, 2020, 10, 245-249.	0.3	3
48	Isolated transient aphasia at emergency presentation is associated with a high rate of cardioembolic embolism. Canadian Journal of Emergency Medicine, 2015, 17, 624-630.	0.5	2
49	Distribution and predictive performance of the temporal phase of dynamic spot sign appearance in acute intracerebral hemorrhage. PLoS ONE, 2020, 15, e0236196.	1.1	2
50	A Delayed Modified ICH Score Outperforms Baseline Scoring in Acute Intracerebral Hemorrhage. Neurohospitalist, The, 2020, 10, 217-220.	0.3	2
51	Clinical Utility and Cost of Inpatient Transthoracic Echocardiography Following Acute Ischemic Stroke. Neurohospitalist, The, 2021, 11, 12-17.	0.3	2
52	Clinical Reasoning: Recurrent strokes secondary to unknown vasculopathy. Neurology, 2020, 94, e2396-e2401.	1.5	1
53	Early vascular imaging and key system strategies expedite carotid revascularization after transient ischemic attack and stroke. Journal of Vascular Surgery, 2020, 72, 1728-1734.	0.6	1
54	A Survey of the Use of Empiric Novel Anticoagulants During Investigation of Stroke. Canadian Journal of Neurological Sciences, 2015, 42, 135-137.	0.3	0

#	Article	IF	CITATIONS
55	Mechanical Thrombectomy in Acute Ischemic Stroke: A Systematic Review – ERRATUM. Canadian Journal of Neurological Sciences, 2016, 43, 461-461.	0.3	O
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