

David J Gladstone

List of Publications by Year in descending order

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103
papers

10,831
citations

61984

43
h-index

39675

94
g-index

105
all docs

105
docs citations

105
times ranked

11389
citing authors

#	ARTICLE	IF	CITATIONS
1	The Fugl-Meyer Assessment of Motor Recovery after Stroke: A Critical Review of Its Measurement Properties. <i>Neurorehabilitation and Neural Repair</i> , 2002, 16, 232-240.	2.9	1,457
2	Atrial Fibrillation in Patients with Cryptogenic Stroke. <i>New England Journal of Medicine</i> , 2014, 370, 2467-2477.	27.0	1,045
3	Toward Wisdom From Failure. <i>Stroke</i> , 2002, 33, 2123-2136.	2.0	610
4	CT Angiography "Spot Sign" Predicts Hematoma Expansion in Acute Intracerebral Hemorrhage. <i>Stroke</i> , 2007, 38, 1257-1262.	2.0	587
5	CT Angiography Clot Burden Score and Collateral Score: Correlation with Clinical and Radiologic Outcomes in Acute Middle Cerebral Artery Infarct. <i>American Journal of Neuroradiology</i> , 2009, 30, 525-531.	2.4	571
6	Prediction of haematoma growth and outcome in patients with intracerebral haemorrhage using the CT-angiography spot sign (PREDICT): a prospective observational study. <i>Lancet Neurology</i> , The, 2012, 11, 307-314.	10.2	533
7	Screening for Atrial Fibrillation. <i>Circulation</i> , 2017, 135, 1851-1867.	1.6	453
8	2014 Focused Update of the Canadian Cardiovascular Society Guidelines for the Management of Atrial Fibrillation. <i>Canadian Journal of Cardiology</i> , 2014, 30, 1114-1130.	1.7	382
9	Potentially Preventable Strokes in High-Risk Patients With Atrial Fibrillation Who Are Not Adequately Anticoagulated. <i>Stroke</i> , 2009, 40, 235-240.	2.0	358
10	The 2020 Canadian Cardiovascular Society/Canadian Heart Rhythm Society Comprehensive Guidelines for the Management of Atrial Fibrillation. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1847-1948.	1.7	313
11	2016 Focused Update of the Canadian Cardiovascular Society Guidelines for the Management of Atrial Fibrillation. <i>Canadian Journal of Cardiology</i> , 2016, 32, 1170-1185.	1.7	243
12	Moderate Carotid Artery Stenosis: MR Imaging "depicted Intraplaque Hemorrhage Predicts Risk of Cerebrovascular Ischemic Events in Asymptomatic Men. <i>Radiology</i> , 2009, 252, 502-508.	7.3	206
13	2018 Focused Update of the Canadian Cardiovascular Society Guidelines for the Management of Atrial Fibrillation. <i>Canadian Journal of Cardiology</i> , 2018, 34, 1371-1392.	1.7	195
14	Searching for Atrial Fibrillation Poststroke. <i>Circulation</i> , 2019, 140, 1834-1850.	1.6	184
15	Canadian stroke best practice recommendations: Secondary prevention of stroke, sixth edition practice guidelines, update 2017. <i>International Journal of Stroke</i> , 2018, 13, 420-443.	5.9	175
16	Alberta Stroke Program Early CT Scoring of CT Perfusion in Early Stroke Visualization and Assessment. <i>American Journal of Neuroradiology</i> , 2007, 28, 1975-1980.	2.4	157
17	Atrial Premature Beats Predict Atrial Fibrillation in Cryptogenic Stroke. <i>Stroke</i> , 2015, 46, 936-941.	2.0	157
18	Recurrent Stroke With Rivaroxaban Compared With Aspirin According to Predictors of Atrial Fibrillation. <i>JAMA Neurology</i> , 2019, 76, 764.	9.0	147

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19	Management and outcomes of transient ischemic attacks in Ontario. <i>Cmaj</i> , 2004, 170, 1099-1104.	2.0	143
20	Atrial Fibrillation in Ischemic Stroke. <i>Stroke</i> , 2013, 44, 99-104.	2.0	136
21	Physiotherapy Coupled With Dextroamphetamine for Rehabilitation After Hemiparetic Stroke. <i>Stroke</i> , 2006, 37, 179-185.	2.0	134
22	Renal Safety of CT Angiography and Perfusion Imaging in the Emergency Evaluation of Acute Stroke. <i>American Journal of Neuroradiology</i> , 2008, 29, 1826-1830.	2.4	119
23	Screening for Atrial Fibrillation in the Older Population. <i>JAMA Cardiology</i> , 2021, 6, 558.	6.1	101
24	The Relationship Between Inflammatory Markers and Post Stroke Cognitive Impairment. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2010, 23, 199-205.	2.3	97
25	Defining the CT Angiography "Spot Sign"™ in Primary Intracerebral Hemorrhage. <i>Canadian Journal of Neurological Sciences</i> , 2009, 36, 456-461.	0.5	93
26	A Citywide Prehospital Protocol Increases Access to Stroke Thrombolysis in Toronto. <i>Stroke</i> , 2009, 40, 3841-3844.	2.0	90
27	Postcontrast CT Extravasation Is Associated With Hematoma Expansion in CTA Spot Negative Patients. <i>Stroke</i> , 2009, 40, 1672-1676.	2.0	90
28	Poststroke "Pushing". <i>Stroke</i> , 2004, 35, 2873-2878.	2.0	88
29	Vascular and Nonvascular Mimics of the CT Angiography "Spot Sign" in Patients With Secondary Intracerebral Hemorrhage. <i>Stroke</i> , 2008, 39, 1177-1183.	2.0	84
30	Enhancing Recovery after Stroke with Noradrenergic Pharmacotherapy: A New Frontier?. <i>Canadian Journal of Neurological Sciences</i> , 2000, 27, 97-105.	0.5	72
31	Effect of Recombinant Activated Coagulation Factor VII on Hemorrhage Expansion Among Patients With Spot Sign "Positive Acute Intracerebral Hemorrhage. <i>JAMA Neurology</i> , 2019, 76, 1493.	9.0	72
32	Spot Sign Number Is the Most Important Spot Sign Characteristic for Predicting Hematoma Expansion Using First-Pass Computed Tomography Angiography. <i>Stroke</i> , 2013, 44, 972-977.	2.0	61
33	Validation of the 9-Point and 24-Point Hematoma Expansion Prediction Scores and Derivation of the PREDICT A/B Scores. <i>Stroke</i> , 2015, 46, 3105-3110.	2.0	60
34	Urgency of Carotid Endarterectomy for Secondary Stroke Prevention. <i>Stroke</i> , 2009, 40, 2776-2782.	2.0	59
35	Predictive Value of the Ontario Prehospital Stroke Screening Tool for the Identification of Patients with Acute Stroke. <i>Prehospital Emergency Care</i> , 2009, 13, 153-159.	1.8	58
36	Canadian Stroke Best Practice Recommendations: Secondary Prevention of Stroke Update 2020. <i>Canadian Journal of Neurological Sciences</i> , 2022, 49, 315-337.	0.5	57

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37	Crescendo Transient Aura Attacks. <i>Stroke</i> , 2009, 40, 3725-3729.	2.0	56
38	Prolonged Cardiac Rhythm Monitoring and Secondary Stroke Prevention in Patients With Cryptogenic Cerebral Ischemia. <i>Stroke</i> , 2019, 50, 2175-2180.	2.0	55
39	Effect of apixaban on brain infarction and microbleeds: AVERROES-MRI assessment study. <i>American Heart Journal</i> , 2016, 178, 145-150.	2.7	52
40	Course of pregnancy and fetal outcome following maternal exposure to carbamazepine and phenytoin: A prospective study. <i>Reproductive Toxicology</i> , 1992, 6, 257-261.	2.9	49
41	Patent Foramen Ovale Closure vs Medical Therapy for Stroke Prevention: Meta-analysis of Randomized Trials and Review of Heterogeneity in Meta-analyses. <i>Canadian Journal of Cardiology</i> , 2014, 30, 1216-1224.	1.7	48
42	Underutilization of Ambulatory ECG Monitoring After Stroke and Transient Ischemic Attack. <i>Stroke</i> , 2016, 47, 1982-1989.	2.0	48
43	Patients With Transient Ischemic Attack or Minor Stroke Should Be Admitted to Hospital. <i>Stroke</i> , 2006, 37, 1137-1138.	2.0	46
44	Carotid Intraplaque Hemorrhage in Patients with Embolic Stroke of Undetermined Source. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 1956-1959.	1.6	46
45	Reclassification of Ischemic Stroke Etiological Subtypes on the Basis of High-Risk Nonstenosing Carotid Plaque. <i>Stroke</i> , 2020, 51, 504-510.	2.0	44
46	The 2014 Atrial Fibrillation Guidelines Companion: A Practical Approach to the Use of the Canadian Cardiovascular Society Guidelines. <i>Canadian Journal of Cardiology</i> , 2015, 31, 1207-1218.	1.7	43
47	Potential Cost-Effectiveness of Ambulatory Cardiac Rhythm Monitoring After Cryptogenic Stroke. <i>Stroke</i> , 2016, 47, 2380-2385.	2.0	43
48	Emergency Noninvasive Angiography for Acute Intracerebral Hemorrhage. <i>American Journal of Neuroradiology</i> , 2013, 34, 1481-1487.	2.4	41
49	DEVELOPMENT OF IN VIVO TOOTH EPR FOR INDIVIDUAL RADIATION DOSE ESTIMATION AND SCREENING. <i>Health Physics</i> , 2010, 98, 327-338.	0.5	39
50	High prevalence of modifiable stroke risk factors identified in a pharmacy-based screening programme. <i>Open Heart</i> , 2016, 3, e000515.	2.3	38
51	Physically-based biodosimetry using in vivo EPR of teeth in patients undergoing total body irradiation. <i>International Journal of Radiation Biology</i> , 2011, 87, 766-775.	1.8	37
52	Prolonged Cardiac Monitoring and Stroke Recurrence. <i>Neurology</i> , 2022, 98, .	1.1	37
53	Cryptogenic Stroke and Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2014, 371, 1259-1262.	27.0	34
54	How to Monitor Patients Receiving Direct Oral Anticoagulants for Stroke Prevention in Atrial Fibrillation: A Practice Tool Endorsed by Thrombosis Canada, the Canadian Stroke Consortium, the Canadian Cardiovascular Pharmacists Network, and the Canadian Cardiovascular Society. <i>Annals of Internal Medicine</i> , 2015, 163, 382-385.	3.9	33

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55	Identifying obstructive sleep apnea after stroke/TIA: evaluating four simple screening tools. <i>Sleep Medicine</i> , 2016, 21, 133-139.	1.6	33
56	Severe Hypomagnesemia Associated With Reversible Subacute Ataxia and Cerebellar Hyperintensities on MRI. <i>Neurologist</i> , 2012, 18, 223-225.	0.7	31
57	The Canadian Stroke Quality of Care Study: establishing indicators for optimal acute stroke care. <i>Cmaj</i> , 2005, 172, 363-365.	2.0	30
58	Unattended Hospital and Home Sleep Apnea Testing Following Cerebrovascular Events. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 143-149.	1.6	28
59	The Safety of Proton Pump Inhibitors and Clopidogrel in Patients After Stroke. <i>Stroke</i> , 2011, 42, 128-132.	2.0	27
60	Association between hospitalization and care after transient ischemic attack or minor stroke. <i>Neurology</i> , 2016, 86, 1582-1589.	1.1	27
61	Atrial Cardiopathy in the Absence of Atrial Fibrillation Increases Risk of Ischemic Stroke, Incident Atrial Fibrillation, and Mortality and Improves Stroke Risk Prediction. <i>Journal of the American Heart Association</i> , 2020, 9, e013227.	3.7	27
62	Non-invasive assessment of radiation injury with electrical impedance spectroscopy. <i>Physics in Medicine and Biology</i> , 2004, 49, 665-683.	3.0	26
63	Cardiac monitoring for detection of atrial fibrillation after TIA: A systematic review and meta-analysis. <i>International Journal of Stroke</i> , 2017, 12, 33-45.	5.9	25
64	The perception of teratogenic risk of cocaine. <i>Teratology</i> , 1992, 46, 567-571.	1.6	24
65	Multicenter Accuracy and Interobserver Agreement of Spot Sign Identification in Acute Intracerebral Hemorrhage. <i>Stroke</i> , 2014, 45, 107-112.	2.0	24
66	Rapid Assessment and Treatment of Transient Ischemic Attacks and Minor Stroke in Canadian Emergency Departments. <i>Stroke</i> , 2015, 46, 2987-2990.	2.0	24
67	The Spot Sign Is More Common in the Absence of Multiple Prior Microbleeds. <i>Stroke</i> , 2010, 41, 2210-2217.	2.0	23
68	iPad Technology for Home Rehabilitation after Stroke (iHOME): A Proof-of-Concept Randomized Trial. <i>International Journal of Stroke</i> , 2014, 9, 956-962.	5.9	23
69	Diagnostic accuracy and yield of screening tests for atrial fibrillation in the family practice setting: a multicentre cohort study. <i>CMAJ Open</i> , 2018, 6, E308-E315.	2.4	21
70	Anticoagulation after Anterior Myocardial Infarction and the Risk of Stroke. <i>PLoS ONE</i> , 2010, 5, e12150.	2.5	20
71	Screening for undiagnosed atrial fibrillation in the community. <i>Current Opinion in Cardiology</i> , 2014, 29, 28-35.	1.8	20
72	Swirls and spots: relationship between qualitative and quantitative hematoma heterogeneity, hematoma expansion, and the spot sign. <i>Neurovascular Imaging</i> , 2015, 1, .	2.4	19

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73	Detecting Paroxysmal Atrial Fibrillation After Ischemic Stroke and Transient Ischemic Attack: If You Don't Look, You Won't Find. <i>Stroke</i> , 2008, 39, e78-9; discussion e80.	2.0	17
74	Is Screening for Atrial Fibrillation in Canadian Family Practices Cost-Effective in Patients 65 Years and Older?. <i>Canadian Journal of Cardiology</i> , 2018, 34, 1522-1525.	1.7	17
75	Prospective validation of Canadian TIA Score and comparison with ABCD2 and ABCD2i for subsequent stroke risk after transient ischaemic attack: multicentre prospective cohort study. <i>BMJ</i> , 2021, 372, n49.	6.0	17
76	The Risk Stratification and Stroke Prevention Therapy Care Gap in Canadian Atrial Fibrillation Patients. <i>Canadian Journal of Cardiology</i> , 2016, 32, 336-343.	1.7	14
77	In Vivo Identification of Complicated Upper Thoracic Aorta and Arch Vessel Plaque by MR Direct Thrombus Imaging in Patients Investigated for Cerebrovascular Disease. <i>American Journal of Roentgenology</i> , 2006, 187, 228-234.	2.2	13
78	Intracerebral Hemorrhage: Outcomes and Eligibility for Factor VIIa Treatment in a National Stroke Registry. <i>Cerebrovascular Diseases</i> , 2006, 22, 271-275.	1.7	13
79	Effect of online medical control on prehospital Code Stroke triage. <i>Canadian Journal of Emergency Medicine</i> , 2010, 12, 103-110.	1.1	13
80	Canadian Stroke Best Practice Recommendations, seventh edition: acetylsalicylic acid for prevention of vascular events. <i>Cmaj</i> , 2020, 192, E302-E311.	2.0	13
81	Secondary stroke prevention services in Canada: a cross-sectional survey and geospatial analysis of resources, capacity and geographic access. <i>CMAJ Open</i> , 2018, 6, E95-E102.	2.4	12
82	SLEAP SMART (Sleep Apnea Screening Using Mobile Ambulatory Recorders After TIA/Stroke): A Randomized Controlled Trial. <i>Stroke</i> , 2022, 53, 710-718.	2.0	10
83	Oral Anticoagulation for Stroke Prevention in Canadian Practice: Stroke Prevention and Rhythm Interventions in Atrial Fibrillation (SPRINT-AF) Registry*. <i>Canadian Journal of Cardiology</i> , 2016, 32, 204-210.	1.7	9
84	Use of Evidence-Based Therapy for Cardiovascular Risk Factors in Canadian Outpatients With Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2017, 120, 582-587.	1.6	8
85	Original and Modified Graeb Score Correlation With Intraventricular Hemorrhage and Clinical Outcome Prediction in Hyperacute Intracranial Hemorrhage. <i>Stroke</i> , 2020, 51, 1696-1702.	2.0	8
86	Predictors of Hospitalization in Patients With Transient Ischemic Attack or Minor Ischemic Stroke. <i>Canadian Journal of Neurological Sciences</i> , 2016, 43, 523-528.	0.5	7
87	Reinitiation of Anticoagulation After Surgical Evacuation of Subdural Hematomas. <i>World Neurosurgery</i> , 2020, 135, e616-e622.	1.3	7
88	A pharmacist checklist for direct oral anticoagulant management: Raising the bar. <i>Canadian Pharmacists Journal</i> , 2018, 151, 102-106.	0.8	6
89	Predictors of neurologists confirming or overturning emergency physicians' diagnosis of TIA or stroke. <i>Canadian Journal of Emergency Medicine</i> , 2021, 23, 812-819.	1.1	6
90	Outcomes of Endovascular Thrombectomy for Basilar Artery Occlusion. <i>Canadian Journal of Neurological Sciences</i> , 2020, 47, 479-485.	0.5	3

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91	Deferral of Consent. <i>Stroke</i> , 2021, 52, e326-e327.	2.0	3
92	The CLOQS Trial Protocol: A Cluster-Randomized Trial Evaluating a Simple, Low-Cost Intervention to Reduce Treatment Times in Acute Stroke. <i>International Journal of Stroke</i> , 2014, 9, 525-528.	5.9	2
93	Turning a stroke into a TIA: curative thrombolysis with combined intravenous and intra-arterial tPA. <i>Canadian Journal of Emergency Medicine</i> , 2006, 8, 54-57.	1.1	1
94	Reduction in Stroke After Transient Ischemic Attack in a Province-Wide Cohort Between 2003 and 2015. <i>Canadian Journal of Neurological Sciences</i> , 2021, 48, 335-343.	0.5	1
95	Abstract TMP75: Atrial Fibrillation In Ischemic Stroke: Predicting Response To Thrombolysis And Clinical Outcomes. <i>Stroke</i> , 2013, 44, .	2.0	1
96	Should people with asymptomatic carotid artery stenosis undergo endarterectomy for primary stroke prevention?. <i>Cmaj</i> , 2004, 171, 726-727.	2.0	0
97	COMMENTARY: Toward an emergency response to transient ischemic attacks. <i>Postgraduate Medicine</i> , 2005, 117, 9-14.	2.0	0
98	New Anticoagulants for Atrial Fibrillation: The Beginning of a A New Era in Stroke Prevention. <i>Canadian Journal of Neurological Sciences</i> , 2011, 38, 777-782.	0.5	0
99	Neurologic Manifestations of Acquired Cardiac Disease, Arrhythmias, and Interventional Cardiology. , 2014, , 79-97.		0
100	P3-291: Atrial Fibrillation is Independently Associated with Brain Atrophy and Cognitive Dysfunction. , 2016, 12, P952-P952.		0
101	Left Atrial Enlargement Could Be Detected on Extended Computed Tomography Angiography Within Initial Stroke Assessmentâ€”Reply. <i>JAMA Neurology</i> , 2020, 77, 134.	9.0	0
102	Stroke imaging: CT angiography. , 2020, , 133-150.		0
103	Abstract 3046: Co-registration and 3D Comparison Reveal a Variable Trajectory of Intracerebral Hemorrhage Expansion in Relation to Spot Sign Location: Analysis from the PREDICT Study. <i>Stroke</i> , 2012, 43, .	2.0	0