

Alexandre Y Poppe

List of Publications by Year in descending order

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Version: 2024-02-01

104
papers

7,812
citations

257429

24
h-index

51602

86
g-index

107
all docs

107
docs citations

107
times ranked

7828
citing authors

#	ARTICLE	IF	CITATIONS
1	Randomized Assessment of Rapid Endovascular Treatment of Ischemic Stroke. <i>New England Journal of Medicine</i> , 2015, 372, 1019-1030.	27.0	5,046
2	Efficacy and safety of nerinetide for the treatment of acute ischaemic stroke (ESCAPE-NA1): a multicentre, double-blind, randomised controlled trial. <i>Lancet</i> , 2020, 395, 878-887.	13.7	400
3	Hypertension Canada's 2020 Comprehensive Guidelines for the Prevention, Diagnosis, Risk Assessment, and Treatment of Hypertension in Adults and Children. <i>Canadian Journal of Cardiology</i> , 2020, 36, 596-624.	1.7	324
4	Analysis of Workflow and Time to Treatment on Thrombectomy Outcome in the Endovascular Treatment for Small Core and Proximal Occlusion Ischemic Stroke (ESCAPE) Randomized, Controlled Trial. <i>Circulation</i> , 2016, 133, 2279-2286.	1.6	220
5	Admission Hyperglycemia Predicts a Worse Outcome in Stroke Patients Treated With Intravenous Thrombolysis. <i>Diabetes Care</i> , 2009, 32, 617-622.	8.6	172
6	Neuromyelitis optica with hypothalamic involvement. <i>Multiple Sclerosis Journal</i> , 2005, 11, 617-621.	3.0	129
7	Endovascular Treatment for Small Core and Anterior Circulation Proximal Occlusion with Emphasis on Minimizing CT to Recanalization Times (ESCAPE) Trial: Methodology. <i>International Journal of Stroke</i> , 2015, 10, 429-438.	5.9	118
8	Early CT changes in patients admitted for thrombectomy. <i>Neurology</i> , 2016, 87, 249-256.	1.1	106
9	Clinical Course of Acute Ischemic Stroke Due to Medium Vessel Occlusion With and Without Intravenous Alteplase Treatment. <i>Stroke</i> , 2020, 51, 3232-3240.	2.0	71
10	Canadian Stroke Best Practice Consensus Statement: Acute Stroke Management during pregnancy. <i>International Journal of Stroke</i> , 2018, 13, 743-758.	5.9	60
11	Early Trajectory of Stroke Severity Predicts Long-Term Functional Outcomes in Ischemic Stroke Subjects. <i>Stroke</i> , 2017, 48, 105-110.	2.0	58
12	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
13	Intra-Arterial Therapy and Post-Treatment Infarct Volumes. <i>Stroke</i> , 2016, 47, 777-781.	2.0	53
14	Infarct in a New Territory After Treatment Administration in the ESCAPE Randomized Controlled Trial (Endovascular Treatment for Small Core and Anterior Circulation Proximal Occlusion With Emphasis on Minimizing CT to Recanalization Times) Tj ETQq0 0 0 0 BT /Overlook 10 Tf	1.1	49
15	Endovascular thrombectomy and medical therapy versus medical therapy alone in acute stroke: A randomized care trial. <i>Journal of Neuroradiology</i> , 2017, 44, 198-202.	1.1	49
16	Normal Magnetic Resonance Perfusion-Weighted Imaging in Lacunar Infarcts Predicts a Low Risk of Early Deterioration. <i>Cerebrovascular Diseases</i> , 2009, 28, 151-156.	1.7	47
17	Tandem Carotid Lesions in Acute Ischemic Stroke: Mechanisms, Therapeutic Challenges, and Future Directions. <i>American Journal of Neuroradiology</i> , 2020, 41, 1142-1148.	2.4	45
18	Lack of Consensus Among Stroke Experts on the Optimal Management of Patients With Acute Tandem Occlusion. <i>Stroke</i> , 2019, 50, 1254-1256.	2.0	40

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19	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.	0.5	38
20	Prevalence of Multiple Sclerosis in Canada: A Systematic Review. Canadian Journal of Neurological Sciences, 2008, 35, 593-601.	0.5	37
21	Computed Tomography and Computed Tomography Angiography Findings Predict Functional Impairment in Patients with Minor Stroke and Transient Ischaemic Attack. International Journal of Stroke, 2009, 4, 448-453.	5.9	37
22	Early Recanalization With Alteplase in Stroke Because of Large Vessel Occlusion in the ESCAPE Trial. Stroke, 2021, 52, 304-307.	2.0	36
23	Canadian stroke best practice consensus statement: Secondary stroke prevention during pregnancy. International Journal of Stroke, 2018, 13, 406-419.	5.9	30
24	Healthy Life-Year Costs of Treatment Speed From Arrival to Endovascular Thrombectomy in Patients With Ischemic Stroke. JAMA Neurology, 2021, 78, 709.	9.0	30
25	Time for a Time Window Extension: Insights from Late Presenters in the ESCAPE Trial. American Journal of Neuroradiology, 2018, 39, 102-106.	2.4	29
26	Silent ischemic lesions in young adults with first stroke are associated with recurrent stroke. Neurology, 2012, 79, 1208-1214.	1.1	26
27	Radiologic Patterns of Intracranial Hemorrhage and Clinical Outcome after Endovascular Treatment in Acute Ischemic Stroke: Results from the ESCAPE-NA1 Trial. Radiology, 2021, 300, 402-409.	7.3	26
28	Rapid Assessment and Treatment of Transient Ischemic Attacks and Minor Stroke in Canadian Emergency Departments. Stroke, 2015, 46, 2987-2990.	2.0	24
29	Thrombus Migration and Fragmentation After Intravenous Alteplase Treatment. Stroke, 2021, 52, 203-212.	2.0	24
30	Acute carotid stenting in patients undergoing thrombectomy: a systematic review and meta-analysis. Journal of NeuroInterventional Surgery, 2021, 13, 141-145.	3.3	23
31	Early Impact of the COVID-19 Pandemic on Acute Stroke Treatment Delays. Canadian Journal of Neurological Sciences, 2021, 48, 122-126.	0.5	22
32	A Detailed Analysis of Infarct Patterns and Volumes at 24-hour Noncontrast CT and Diffusion-weighted MRI in Acute Ischemic Stroke Due to Large Vessel Occlusion: Results from the ESCAPE-NA1 Trial. Radiology, 2021, 300, 152-159.	7.3	22
33	Discrepancy between post-treatment infarct volume and 90-day outcome in the ESCAPE randomized controlled trial. International Journal of Stroke, 2021, 16, 593-601.	5.9	20
34	Should You Thrombolyze All or Any Stroke Patients with Baseline National Institutes of Health Stroke Scale Scores ≤5?. Cerebrovascular Diseases, 2009, 28, 201-202.	1.7	19
35	Strength of Association between Infarct Volume and Clinical Outcome Depends on the Magnitude of Infarct Size: Results from the ESCAPE-NA1 Trial. American Journal of Neuroradiology, 2021, 42, 1375-1379.	2.4	17
36	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.	5.9	17

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37	Stroke doctors: Who are we? A World Stroke Organization survey. <i>International Journal of Stroke</i> , 2017, 12, 858-868.	5.9	15
38	Reliability of Measuring Lesion Volumes in Transient Ischemic Attack and Minor Stroke. <i>Stroke</i> , 2010, 41, 814-816.	2.0	13
39	Canadian Stroke Best Practice Recommendations, seventh edition: acetylsalicylic acid for prevention of vascular events. <i>Cmaj</i> , 2020, 192, E302-E311.	2.0	13
40	Fibromuscular Dysplasia With Carotid Artery Dissection Presenting as an Isolated Hemianopsia. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2007, 16, 130-134.	1.6	11
41	Primary Angiitis of the Central Nervous System: Neurologic Deterioration Despite Treatment. <i>Pediatrics</i> , 2011, 127, e1086-e1090.	2.1	11
42	Management and outcome of patients with acute ischemic stroke and tandem carotid occlusion in the ESCAPE-NA1 trial. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 429-433.	3.3	11
43	Predicting recurrent stroke after minor stroke and transient ischemic attack. <i>Expert Review of Cardiovascular Therapy</i> , 2009, 7, 1273-1281.	1.5	10
44	Imaging criteria across pivotal randomized controlled trials for late window thrombectomy patient selection. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 985-989.	3.3	10
45	Intravenous Thrombolysis for Acute Ischaemic Stroke in Young Adult Patients. <i>Canadian Journal of Neurological Sciences</i> , 2009, 36, 161-167.	0.5	9
46	A randomized pilot study of patients with tandem carotid lesions undergoing thrombectomy. <i>Journal of Neuroradiology</i> , 2020, 47, 416-420.	1.1	9
47	Clinical impact of EVT with failed reperfusion in patients with acute ischemic stroke: results from the ESCAPE and ESCAPE-NA1 trials. <i>Neuroradiology</i> , 2021, 63, 1883-1889.	2.2	9
48	Health-Related Quality of Life Among Patients With Acute Ischemic Stroke and Large Vessel Occlusion in the ESCAPE Trial. <i>Stroke</i> , 2021, 52, 1636-1642.	2.0	9
49	The Impact of Stroke Public Awareness Campaigns Differs Between Sociodemographic Groups. <i>Canadian Journal of Neurological Sciences</i> , 2022, 49, 231-238.	0.5	8
50	Cerebral Microbleed Causing an Acute Stroke-like Episode in a CADASIL Patient. <i>Canadian Journal of Neurological Sciences</i> , 2014, 41, 661-663.	0.5	7
51	The INTERNational Study on Primary Angiitis of the CEntral Nervous System – A Call to the World. <i>International Journal of Stroke</i> , 2014, 9, E23-E23.	5.9	7
52	Cerebral hemodynamic changes during limb-shaking TIA: A near-infrared spectroscopy study. <i>Neurology</i> , 2016, 86, 1166-1168.	1.1	7
53	Defining the Role of the Stroke Physician During Endovascular Therapy of Acute Ischemic Stroke. <i>Stroke</i> , 2017, 48, 805-807.	2.0	7
54	Short- and Long-Term Reduction of Door-to-Needle Time in Thrombolysis for Acute Stroke. <i>Canadian Journal of Neurological Sciences</i> , 2017, 44, 255-260.	0.5	7

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55	Cincinnati Prehospital Stroke Scale for EMS Redirection of Large Vessel Occlusion Stroke. Canadian Journal of Neurological Sciences, 2019, 46, 684-690.	0.5	7
56	Improving reperfusion time within the ESCAPE Endovascular Clinical Trial. European Stroke Journal, 2017, 2, 64-69.	5.5	6
57	Acute Ischaemic Stroke in Patients Aged 80 Years and Older. Drugs and Aging, 2008, 25, 95-103.	2.7	5
58	Extravasating Contrast Material on Angiography Following Carotid Angioplasty and Stenting: Not Necessarily Subarachnoid Hemorrhage. Journal of Neuroimaging, 2010, 20, 180-182.	2.0	5
59	Letter by Poppe et al Regarding Article, "Emergent Carotid Stenting After Thrombectomy in Patients With Tandem Lesions". Stroke, 2017, 48, e182.	2.0	5
60	Streamlined Poststroke Treatment Order Sets During the SARS-CoV-2 Pandemic. Stroke, 2020, 51, 3115-3118.	2.0	5
61	Predictors of Outcome After Mechanical Thrombectomy in Stroke Patients Aged \geq 85 Years. Canadian Journal of Neurological Sciences, 2022, 49, 49-54.	0.5	5
62	Predictors and clinical impact of infarct progression rate in the ESCAPE-NA1 trial. Journal of NeuroInterventional Surgery, 2022, 14, 886-891.	3.3	5
63	Postpartum thunderclap headache. Cmaj, 2008, 179, 1033-1035.	2.0	4
64	Historic Stroke Motor Severity Score Predicts Progression in TIA/Minor Stroke. Canadian Journal of Neurological Sciences, 2014, 41, 19-23.	0.5	4
65	Varicella-zoster virus vasculopathy in a multiple sclerosis patient on fingolimod. Journal of the Neurological Sciences, 2019, 403, 119-121.	0.6	4
66	Comparison of different methods of thrombus permeability measurement and impact on recanalization in the INTERSeCT multinational multicenter prospective cohort study. Neuroradiology, 2020, 62, 301-306.	2.2	4
67	Non-Contrast CT and CT-Angiogram for Late Window Ischemic Stroke Treatment Selection. Canadian Journal of Neurological Sciences, 2020, 47, 309-313.	0.5	4
68	Clinical outcomes of isolated deep grey matter infarcts after endovascular treatment of large vessel occlusion stroke. Neuroradiology, 2021, 63, 1463-1469.	2.2	4
69	Abstract P542: Management and Outcome of Stroke Patients With Tandem Carotid Occlusion in the ESCAPE NA1-Trial. Stroke, 2021, 52, .	2.0	4
70	Association of Stent-Retriever Characteristics in Establishing Successful Reperfusion During Mechanical Thrombectomy. Clinical Neuroradiology, 2022, 32, 799-807.	1.9	4
71	Teaching Neuro <i>Image</i> : Posttraumatic palatal tremor. Neurology, 2008, 71, e30.	1.1	3
72	Three-month functional outcomes following endovascular thrombectomy during the first wave of the COVID-19 pandemic: a Canadian single-center cohort study. Journal of NeuroInterventional Surgery, 2022, 14, 274-279.	3.3	3

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73	A Prospective Economic Evaluation of Rapid Endovascular Therapy for Acute Ischemic Stroke. Canadian Journal of Neurological Sciences, 2021, , 1-8.	0.5	3
74	Abstract 186: IV tPA Recanalization Rates by Site of Occlusion and Time After tPA Bolus- Main Results Of The Intersect Multinational Multicenter Prospective Cohort Study. Stroke, 2017, 48, .	2.0	3
75	Canadian Stroke Best Practice Recommendations: Secondary Prevention of Stroke Update 2020 â€“ ADDENDUM. Canadian Journal of Neurological Sciences, 2023, 50, 481-481.	0.5	3
76	Poor Cortical Venous Opacification on Baseline Computed Tomography Angiography Predicts Parenchymal Hemorrhage After Thrombectomy. , 0, , .		3
77	Hyperglycemia in Thrombolysed Acute Ischemic Stroke Patients. International Journal of Stroke, 2011, 6, 278-278.	5.9	2
78	Letter by Deschaintre et al Regarding Article, â€œDeferral of Consent in Acute Stroke Trials: Lessons From the ESCAPE Trialâ€• Stroke, 2019, 50, e235.	2.0	2
79	Education in Stroke Medicine. Stroke, 2019, 50, e421-e423.	2.0	2
80	Successful thrombectomy is beneficial in patients with pre-stroke disability: Results from an international multicenter cohort study. Journal of Neuroradiology, 2023, 50, 59-64.	1.1	2
81	Chronic Atrial Intestinal Dysrhythmia Syndrome Is Associated with Cerebral Small Vessel Disease and Predominantly Cerebellar Microbleeds. Canadian Journal of Neurological Sciences, 2020, 47, 566-568.	0.5	1
82	Abstract P521: Effect of Endovascular Thrombectomy on Health-Related Quality of Life Among Patients With Acute Ischemic Stroke and Large Vessel Occlusion in the Escape Trial. Stroke, 2021, 52, .	2.0	1
83	Prospective Evaluation of a Two-Scale Protocol for Prehospital Large Vessel Occlusion Detection. Prehospital Emergency Care, 2022, 26, 348-354.	1.8	1
84	Reassessing Alberta Stroke Program Early CT Score on Non-Contrast CT Based on Degree and Extent of Ischemia. Journal of Stroke, 2021, 23, 440-442.	3.2	1
85	Tandem Occlusions. Stroke, 2021, 52, 3106-3108.	2.0	1
86	Primary Angiitis of the Central Nervous System - Clinical Approaches, Challenges and Controversies. European Neurological Review, 2011, 6, 181.	0.5	1
87	P.063 Durability over time of strategies to reduce door-to-needle times in thrombolysis of acute ischaemic stroke. Canadian Journal of Neurological Sciences, 2016, 43, S35-S36.	0.5	0
88	In acute ischemic stroke, adding early endovascular treatment to usual care improved functional outcomes at 2 y. Annals of Internal Medicine, 2017, 167, JC29.	3.9	0
89	Risk Stratification and Management of TIA and Minor Stroke. , 2019, , 189-214.		0
90	Clinical Reasoning: A 36-Year-Old Woman Presenting With Headache Postpartum. Neurology, 2021, 96, e1585-e1589.	1.1	0

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91	Abstract P490: Influence of Balloon Guide Catheter Use on Procedural & Clinical Outcomes in the Escape-NA1 Trial. Stroke, 2021, 52, .	2.0	0
92	Abstract P535: Quality of Reperfusion and Clinical Outcome in ESCAPE-NA1 Trial. Stroke, 2021, 52, .	2.0	0
93	Abstract P485: Predictors and Clinical Impact of Deep Grey Matter Infarction After Endovascular Treatment for Large Vessel Occlusion Stroke: Results From the Escape-NA1 Trial. Stroke, 2021, 52, .	2.0	0
94	Abstract P498: Quality of Reperfusion - Association of Stent Retriever Characteristics and Successful Reperfusion in ESCAPE-NA1 Dataset. Stroke, 2021, 52, .	2.0	0
95	Abstract P550: Incidence, Predictors and Impact of Emboli in New Territory in Escape NA1 Trial. Stroke, 2021, 52, .	2.0	0
96	Abstract P538: A Detailed Analysis of Intracranial Hemorrhage After Endovascular Treatment in Acute Ischemic Stroke Due to Large Vessel Occlusion in the Escape-NA1 Trial. Stroke, 2021, 52, .	2.0	0
97	Abstract P338: Incidence, Predictors and Impact of Infarct in New Territory in Escape Na1 Trial. Stroke, 2021, 52, .	2.0	0
98	Abstract P524: Impact of Intra-Procedural Workflow and Time Metrics of Establishing Fast Reperfusion on Clinical Outcomes in the ESCAPE-NA1 Trial. Stroke, 2021, 52, .	2.0	0
99	Abstract P375: Cortical Venous Opacification Patterns and Outcome in Patients With Tandem Carotid Occlusion - Results From the ESCAPE NA1-Trial. Stroke, 2021, 52, .	2.0	0
100	Abstract P258: The COVID-19 Pandemic is Not Associated With Worse 90-Day Functional Outcomes Following Endovascular Thrombectomy Despite Increased Delays to Recanalization. Stroke, 2021, 52, .	2.0	0
101	Abstract 5: Analysis of Workflow Aad Determinants of Delays in the Escape Randomized Controlled Trial. Stroke, 2016, 47, .	2.0	0
102	Abstract 201: Time is Brain: Results From the Escape Randomized Controlled Trial. Stroke, 2016, 47, .	2.0	0
103	Abstract WMP9: Real-World Outcomes of Patients Presenting with Acute Ischemic Stroke >6 Hours Since Symptom Onset Treated With Endovascular Therapy. Stroke, 2018, 49, .	2.0	0
104	Abstract T MP23: M2 Vessel Diameter and Clot Length Influence Degree of Successful Recanalization Within 6 Hours Of Iv-tpa Treatment. Stroke, 2014, 45, .	2.0	0