

# Jeremy L Rempel

## List of Publications by Year in descending order

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Version: 2024-02-01

41  
papers

11,709  
citations

686830

13  
h-index

315357

38  
g-index

42  
all docs

42  
docs citations

42  
times ranked

8984  
citing authors

#	ARTICLE	IF	CITATIONS
1	Endovascular thrombectomy after large-vessel ischaemic stroke: a meta-analysis of individual patient data from five randomised trials. <i>Lancet, The</i> , 2016, 387, 1723-1731.	6.3	5,331
2	Randomized Assessment of Rapid Endovascular Treatment of Ischemic Stroke. <i>New England Journal of Medicine</i> , 2015, 372, 1019-1030.	13.9	5,046
3	Efficacy and safety of nerinetide for the treatment of acute ischaemic stroke (ESCAPE-NA1): a multicentre, double-blind, randomised controlled trial. <i>Lancet, The</i> , 2020, 395, 878-887.	6.3	400
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	Safety and Efficacy of Solitaire Stent Thrombectomy. <i>Stroke</i> , 2016, 47, 798-806.	1.0	209
6	Management of tandem occlusions in acute ischemic stroke – intracranial versus extracranial first and extracranial stenting versus angioplasty alone: a systematic review and meta-analysis. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 721-728.	2.0	112
7	Acute ischemic stroke with tandem lesions: technical endovascular management and clinical outcomes from the ESCAPE trial. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 429-433.	2.0	78
8	Intra-Arterial Therapy and Post-Treatment Infarct Volumes. <i>Stroke</i> , 2016, 47, 777-781.	1.0	53
9	Time for a Time Window Extension: Insights from Late Presenters in the ESCAPE Trial. <i>American Journal of Neuroradiology</i> , 2018, 39, 102-106.	1.2	29
10	Discrepancy between post-treatment infarct volume and 90-day outcome in the ESCAPE randomized controlled trial. <i>International Journal of Stroke</i> , 2021, 16, 593-601.	2.9	20
11	Exploring Reperfusion Following Endovascular Thrombectomy. <i>Stroke</i> , 2019, 50, 2389-2395.	1.0	19
12	Strength of Association between Infarct Volume and Clinical Outcome Depends on the Magnitude of Infarct Size: Results from the ESCAPE-NA1 Trial. <i>American Journal of Neuroradiology</i> , 2021, 42, 1375-1379.	1.2	17
13	Reliability of the Diagnosis of Cerebral Vasospasm Using Catheter Cerebral Angiography: A Systematic Review and Inter- and Intraobserver Study. <i>American Journal of Neuroradiology</i> , 2021, 42, 501-507.	1.2	15
14	Surgical or endovascular management of ruptured intracranial aneurysms: an agreement study. <i>Journal of Neurosurgery</i> , 2019, 131, 25-31.	0.9	13
15	Surgical or Endovascular Management of Middle Cerebral Artery Aneurysms: A Randomized Comparison. <i>World Neurosurgery</i> , 2021, 149, e521-e534.	0.7	13
16	Does Increasing Packing Density Using Larger Caliber Coils Improve Angiographic Results of Embolization of Intracranial Aneurysms at 1 Year: A Randomized Trial. <i>American Journal of Neuroradiology</i> , 2020, 41, 29-34.	1.2	12
17	Canadian Association of Radiologists Guidance on Contrast Associated Acute Kidney Injury. <i>Canadian Association of Radiologists Journal</i> , 2022, 73, 499-514.	1.1	12
18	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.	2.0	11

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19	Imaging criteria across pivotal randomized controlled trials for late window thrombectomy patient selection. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 985-989.	2.0	10
20	The Clinical Conundrum of Managing Ischemic Stroke in Patients with Immune Thrombocytopenia. <i>Canadian Journal of Neurological Sciences</i> , 2021, 48, 38-46.	0.3	9
21	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.	1.1	9
22	Comparison of Carotid Doppler Ultrasound to Other Angiographic Modalities in the Measurement of Carotid Artery Stenosis. <i>Journal of Neuroimaging</i> , 2018, 28, 683-687.	1.0	7
23	One-Year Healthcare Utilization for Patients That Received Endovascular Treatment Compared With Control. <i>Stroke</i> , 2019, 50, 1883-1886.	1.0	7
24	Improving reperfusion time within the ESCAPE Endovascular Clinical Trial. <i>European Stroke Journal</i> , 2017, 2, 64-69.	2.7	6
25	Endovascular Device Choice and Tools for Recanalization of Medium Vessel Occlusions: Insights From the MeVO FRONTIERS International Survey. <i>Frontiers in Neurology</i> , 2021, 12, 735899.	1.1	6
26	Ultrasound for the evaluation of stenosis after flow diversion. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 297-300.	2.0	5
27	Association of CT-Based Hypoperfusion Index With Ischemic Core Enlargement in Patients With Medium and Large Vessel Stroke. <i>Neurology</i> , 2021, 97, 10.1212/WNL.00000000000012855.	1.5	5
28	Canadian Association of Radiologists Guidance on Contrast-Associated Acute Kidney Injury. <i>Canadian Journal of Kidney Health and Disease</i> , 2022, 9, 205435812210974.	0.6	5
29	Sex Differences in Endovascular Treatment for Stroke: A Population-based Analysis. <i>Canadian Journal of Neurological Sciences</i> , 2021, 48, 479-486.	0.3	4
30	Association of Stent-Retriever Characteristics in Establishing Successful Reperfusion During Mechanical Thrombectomy. <i>Clinical Neuroradiology</i> , 2022, 32, 799-807.	1.0	4
31	Superficial siderosis treated with dural tear repair and deferiprone. <i>Practical Neurology</i> , 2020, , practneurol-2020-002657.	0.5	3
32	A Prospective Economic Evaluation of Rapid Endovascular Therapy for Acute Ischemic Stroke. <i>Canadian Journal of Neurological Sciences</i> , 2021, , 1-8.	0.3	3
33	Symptomatic Vertebral Hemangioma of the Posterior Elements Sharing Blood Supply with a Radiculomedullary Artery. <i>International Journal of Spine Surgery</i> , 2018, 12, 415-418.	0.7	3
34	Treatment of wide-necked bifurcation aneurysms with the eCLIPs device: 5-year experience of a single center. <i>Journal of NeuroInterventional Surgery</i> , 2023, 15, 461-464.	2.0	3
35	Letter to the Editor: Pandemic (COVID-19) Proctoring for eCLIPs Neurointervention. <i>World Neurosurgery</i> , 2020, 142, 575-576.	0.7	2
36	Rapid Multifocal Neurologic Decline in an Immunocompromised Patient. <i>JAMA Neurology</i> , 2016, 73, 226.	4.5	1

#	ARTICLE	IF	CITATIONS
37	Return on Investment in Endovascular Care: The case of Endovascular Reperfusion Alberta. Canadian Journal of Neurological Sciences, 2021, , 1-22.	0.3	1
38	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.	1.4	1
39	Intraosseous Dural Arteriovenous Fistula Causing Contralateral Intracerebral Hemorrhage. Canadian Journal of Neurological Sciences, 2021, , 1-3.	0.3	0
40	The Utility of Superselective Rotational Angiography for Frameless Stereotactic Navigation During Craniotomy for Micro-Arteriovenous Malformation. World Neurosurgery: X, 2022, 13, 100116.	0.6	0
41	How to define fast and slow progressors in any-type occlusion acute ischemic stroke. Canadian Journal of Neurological Sciences, 2022, , 1-16.	0.3	0