## Peter J Mitchell

List of Publications by Year in descending order

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126858 45285 17,341 91 33 90 citations h-index g-index papers 91 91 91 10542 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Risk factors of unexplained early neurological deterioration after treatment for ischemic stroke due to large vessel occlusion: a post hoc analysis of the HERMES study. Journal of NeuroInterventional Surgery, 2023, 15, 221-226.	2.0	9
2	Clinical outcome of patients with mild pre-stroke morbidity following endovascular treatment: a HERMES substudy. Journal of NeuroInterventional Surgery, 2023, 15, 214-220.	2.0	5
3	Perceived acceptable uncertainty regarding comparability of endovascular treatment alone versus intravenous thrombolysis plus endovascular treatment. Journal of NeuroInterventional Surgery, 2023, 15, 227-232.	2.0	5
4	Outcome prediction in large vessel occlusion ischemic stroke with or without endovascular stroke treatment: THRIVE-EVT. International Journal of Stroke, 2023, 18, 331-337.	2.9	2
5	Value of infarct location in the prediction of functional outcome in patients with an anterior large vessel occlusion: results from the HERMES study. Neuroradiology, 2022, 64, 521-530.	1.1	3
6	Tranexamic acid for intracerebral haemorrhage within 2 hours of onset: protocol of a phase II randomised placebo-controlled double-blind multicentre trial. Stroke and Vascular Neurology, 2022, 7, 158-165.	1.5	12
7	Safety and Efficacy of Tenecteplase in Older Patients With Large Vessel Occlusion: A Pooled Analysis of the EXTEND-IA TNK Trials. Neurology, 2022, , 10.1212/WNL.000000000013302.	1.5	8
8	DIRECT-SAFE: A Randomized Controlled Trial of DIRECT Endovascular Clot Retrieval versus Standard Bridging Therapy. Journal of Stroke, 2022, 24, 57-64.	1.4	19
9	Reduced Severity of Tissue Injury Within the Infarct May Partially Mediate the Benefit of Reperfusion in Ischemic Stroke. Stroke, 2022, 53, 1915-1923.	1.0	5
10	Endovascular Therapy Versus Medical Therapy for Acute Stroke Attributable to Isolated Cervical Internal Carotid Artery Occlusion Without Intracranial Large Vessel Occlusion. , 2022, 2, .		2
11	Endovascular Thrombectomy Versus Medical Management in Isolated ⟨scp⟩M2⟨ scp⟩ Occlusions: Pooled ⟨scp⟩Patientâ€Level⟨ scp⟩ Analysis from the ⟨scp⟩EXTENDâ€ A⟨ scp⟩ Trials, ⟨scp⟩INSPIRE⟨ scp⟩, and ⟨scp⟩SELECT⟨ scp⟩ Studies. Annals of Neurology, 2022, 91, 629-639.	2.8	17
12	Posterior National Institutes of Health Stroke Scale Improves Prognostic Accuracy in Posterior Circulation Stroke. Stroke, 2022, 53, 1247-1255.	1.0	36
13	Microvascular Dysfunction in Blood-Brain Barrier Disruption and Hypoperfusion Within the Infarct Posttreatment Are Associated With Cerebral Edema. Stroke, 2022, 53, 1597-1605.	1.0	42
14	Correlation Between Computed Tomography-Based Tissue Net Water Uptake and Volumetric Measures of Cerebral Edema After Reperfusion Therapy. Stroke, 2022, 53, 2628-2636.	1.0	10
15	Thrombectomy versus Medical Management in Mild Strokes due to Large Vessel Occlusion: Exploratory Analysis from the EXTENDâ€IA Trials and a Pooled International Cohort. Annals of Neurology, 2022, 92, 364-378.	2.8	14
16	Functional Outcomes of Patients ≥85 Years With Acute Ischemic Stroke Following EVT: A HERMES Substudy. Stroke, 2022, 53, 2220-2226.	1.0	19
17	Endovascular thrombectomy versus standard bridging thrombolytic with endovascular thrombectomy within 4·5 h of stroke onset: an open-label, blinded-endpoint, randomised non-inferiority trial. Lancet, The, 2022, 400, 116-125.	6.3	114
18	Economic evaluation of the Melbourne Mobile Stroke Unit. International Journal of Stroke, 2021, 16, 466-475.	2.9	32

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19	Computed Tomography Perfusion–Based Machine Learning Model Better Predicts Follow-Up Infarction in Patients With Acute Ischemic Stroke. Stroke, 2021, 52, 223-231.	1.0	25
20	Utility of Severity-Based Prehospital Triage for Endovascular Thrombectomy. Stroke, 2021, 52, 70-79.	1.0	17
21	Tenecteplase vs Alteplase Before Endovascular Therapy in Basilar Artery Occlusion. Neurology, 2021, 96, e1272-e1277.	1.5	30
22	COVID-19 Pandemic Impact on Care for Stroke in Australia: Emerging Evidence From the Australian Stroke Clinical Registry. Frontiers in Neurology, 2021, 12, 621495.	1.1	10
23	Does Intravenous Thrombolysis Within 4.5 to 9 Hours Increase Clot Migration Leading to Endovascular Inaccessibility?. Stroke, 2021, 52, 1083-1086.	1.0	4
24	Association between pre-treatment perfusion profile and cerebral edema after reperfusion therapies in ischemic stroke. Journal of Cerebral Blood Flow and Metabolism, 2021, 41, 2887-2896.	2.4	9
25	Healthy Life-Year Costs of Treatment Speed From Arrival to Endovascular Thrombectomy in Patients With Ischemic Stroke. JAMA Neurology, 2021, 78, 709.	4 <b>.</b> 5	30
26	Endovascular Treatment Effect Diminishes With Increasing Thrombus Perviousness: Pooled Data From 7 Trials on Acute Ischemic Stroke. Stroke, 2021, 52, 3633-3641.	1.0	14
27	Cerebral Edema in Patients With Large Hemispheric Infarct Undergoing Reperfusion Treatment: A HERMES Meta-Analysis. Stroke, 2021, 52, 3450-3458.	1.0	32
28	Prediction of Outcome and Endovascular Treatment Benefit: Validation and Update of the MR PREDICTS Decision Tool. Stroke, 2021, 52, 2764-2772.	1.0	24
29	Automated Final Lesion Segmentation in Posterior Circulation Acute Ischemic Stroke Using Deep Learning. Diagnostics, 2021, 11, 1621.	1.3	4
30	Cerebral Large Vessel Occlusion Caused by Fat Embolismâ€"A Case Series and Review of the Literature. Frontiers in Neurology, 2021, 12, 746099.	1.1	2
31	Mobile Stroke Units Facilitate Prehospital Management of Intracerebral Hemorrhage. Stroke, 2021, 52, 3163-3166.	1.0	16
32	Determining the optimal dose of tenecteplase before endovascular therapy for ischemic stroke (EXTEND-IA TNK Part 2): A multicenter, randomized, controlled study. International Journal of Stroke, 2020, 15, 567-572.	2.9	12
33	Cost-Effectiveness of Tenecteplase Before Thrombectomy for Ischemic Stroke. Stroke, 2020, 51, 3681-3689.	1.0	31
34	Public health and cost consequences of time delays to thrombectomy for acute ischemic stroke. Neurology, 2020, 95, e2465-e2475.	1.5	38
35	Endovascular Neuromodulation: Safety Profile and Future Directions. Frontiers in Neurology, 2020, 11, 351.	1.1	16
36	Melbourne Mobile Stroke Unit and Reperfusion Therapy. Stroke, 2020, 51, 922-930.	1.0	58

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37	Effect of Intravenous Tenecteplase Dose on Cerebral Reperfusion Before Thrombectomy in Patients With Large Vessel Occlusion Ischemic Stroke. JAMA - Journal of the American Medical Association, 2020, 323, 1257.	3.8	168
38	Public Health and Cost Benefits of Successful Reperfusion After Thrombectomy for Stroke. Stroke, 2020, 51, 899-907.	1.0	39
39	Does Sex Modify the Effect of Endovascular Treatment for Ischemic Stroke?. Stroke, 2019, 50, 2413-2419.	1.0	57
40	Factors Associated With the Decision-Making on Endovascular Thrombectomy for the Management of Acute Ischemic Stroke. Stroke, 2019, 50, 2441-2447.	1.0	38
41	Influence of Guidelines in Endovascular Therapy Decision Making in Acute Ischemic Stroke. Stroke, 2019, 50, 3578-3584.	1.0	8
42	Confirmatory Study of Time-Dependent Computed Tomographic Perfusion Thresholds for Use in Acute Ischemic Stroke. Stroke, 2019, 50, 3269-3273.	1.0	28
43	Association of Time From Stroke Onset to Groin Puncture With Quality of Reperfusion After Mechanical Thrombectomy. JAMA Neurology, 2019, 76, 405.	4.5	133
44	Extending thrombolysis to 4·5–9 h and wake-up stroke using perfusion imaging: a systematic review and meta-analysis of individual patient data. Lancet, The, 2019, 394, 139-147.	6.3	321
45	Thrombolysis Guided by Perfusion Imaging up to 9 Hours after Onset of Stroke. New England Journal of Medicine, 2019, 380, 1795-1803.	13.9	653
46	Response to Late-Window Endovascular Revascularization Is Associated With Collateral Status in Basilar Artery Occlusion. Stroke, 2019, 50, 1415-1422.	1.0	40
47	Standards of Practice in Acute Ischemic Stroke Intervention International Recommendations. Canadian Journal of Neurological Sciences, 2019, 46, 269-274.	0.3	3
48	Rapid Alteplase Administration Improves Functional Outcomes in Patients With Stroke due to Large Vessel Occlusions. Stroke, 2019, 50, 645-651.	1.0	62
49	Glucose Modifies the Effect of Endovascular Thrombectomy in Patients With Acute Stroke. Stroke, 2019, 50, 690-696.	1.0	52
50	eTICI reperfusion: defining success in endovascular stroke therapy. Journal of NeuroInterventional Surgery, 2019, 11, 433-438.	2.0	251
51	Penumbral imaging and functional outcome in patients with anterior circulation ischaemic stroke treated with endovascular thrombectomy versus medical therapy: a meta-analysis of individual patient-level data. Lancet Neurology, The, 2019, 18, 46-55.	4.9	276
52	Mediation of the Relationship Between Endovascular Therapy and Functional Outcome by Follow-up Infarct Volume in Patients With Acute Ischemic Stroke. JAMA Neurology, 2019, 76, 194.	4.5	77
53	Standards of practice in acute ischemic stroke intervention: International recommendations. Interventional Neuroradiology, 2019, 25, 31-37.	0.7	7
54	Cerebral blood volume lesion extent predicts functional outcome in patients with vertebral and basilar artery occlusion. International Journal of Stroke, 2019, 14, 540-547.	2.9	25

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55	Tenecteplase versus Alteplase before Thrombectomy for Ischemic Stroke. New England Journal of Medicine, 2018, 378, 1573-1582.	13.9	538
56	Association of follow-up infarct volume with functional outcome in acute ischemic stroke: a pooled analysis of seven randomized trials. Journal of NeuroInterventional Surgery, 2018, 10, 1137-1142.	2.0	93
57	Association between hemorrhagic transformation after endovascular therapy and poststroke seizures. Epilepsia, 2018, 59, 403-409.	2.6	26
58	Tenecteplase versus alteplase before endovascular thrombectomy (EXTEND-IA TNK): A multicenter, randomized, controlled study. International Journal of Stroke, 2018, 13, 328-334.	2.9	58
59	Effect of general anaesthesia on functional outcome in patients with anterior circulation ischaemic stroke having endovascular thrombectomy versus standard care: a meta-analysis of individual patient data. Lancet Neurology, The, 2018, 17, 47-53.	4.9	205
60	First line direct access for transarterial embolization of a dural arteriovenous fistula: Case report and literature review. Journal of Clinical Neuroscience, 2018, 48, 214-217.	0.8	4
61	Standards of Practice in Acute Ischemic Stroke Intervention: International Recommendations. American Journal of Neuroradiology, 2018, 39, E112-E117.	1.2	19
62	Volumetric and Spatial Accuracy of Computed Tomography Perfusion Estimated Ischemic Core Volume in Patients With Acute Ischemic Stroke. Stroke, 2018, 49, 2368-2375.	1.0	69
63	Imaging features and safety and efficacy of endovascular stroke treatment: a meta-analysis of individual patient-level data. Lancet Neurology, The, 2018, 17, 895-904.	4.9	281
64	Standards of practice in acute ischemic stroke intervention: international recommendations. Journal of NeuroInterventional Surgery, 2018, 10, 1121-1126.	2.0	40
65	The Basilar Artery on Computed Tomography Angiography Prognostic Score for Basilar Artery Occlusion. Stroke, 2017, 48, 631-637.	1.0	105
66	The long-term benefits of endovascular therapy. Lancet Neurology, The, 2017, 16, 337-338.	4.9	3
67	Plasmin (Human) Administration in Acute Middle Cerebral Artery Ischemic Stroke: Phase 1/2a, Open-Label, Dose-Escalation, Safety Study. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 308-320.	0.7	3
68	Endovascular Thrombectomy for Ischemic Stroke Increases Disability-Free Survival, Quality of Life, and Life Expectancy and Reduces Cost. Frontiers in Neurology, 2017, 8, 657.	1.1	53
69	Time to Treatment With Endovascular Thrombectomy and Outcomes From Ischemic Stroke: A Meta-analysis. JAMA - Journal of the American Medical Association, 2016, 316, 1279.	3.8	1,617
70	Endovascular thrombectomy after large-vessel ischaemic stroke: a meta-analysis of individual patient data from five randomised trials. Lancet, The, 2016, 387, 1723-1731.	6.3	5,331
71	Safety and Efficacy of Solitaire Stent Thrombectomy. Stroke, 2016, 47, 798-806.	1.0	209
72	Minimally invasive endovascular stent-electrode array for high-fidelity, chronic recordings of cortical neural activity. Nature Biotechnology, 2016, 34, 320-327.	9.4	210

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73	Endovascular thrombectomy for stroke: current best practice and future goals. Stroke and Vascular Neurology, 2016, 1, 16-22.	1.5	32
74	Neurothrombectomy Trial Results: Stroke Systems, Not Just Devices, Make the Difference. International Journal of Stroke, 2015, 10, 990-993.	2.9	27
75	Every 15-Min Delay in Recanalization by Intra-Arterial Therapy in Acute Ischemic Stroke Increases Risk of Poor Outcome. International Journal of Stroke, 2015, 10, 1062-1067.	2.9	32
76	Endovascular Therapy for Ischemic Stroke with Perfusion-Imaging Selection. New England Journal of Medicine, 2015, 372, 1009-1018.	13.9	4,778
77	Endovascular Therapy Proven for Stroke – Finally!. Heart Lung and Circulation, 2015, 24, 733-735.	0.2	5
78	Endovascular stent thrombectomy: the new standard of care for large vessel ischaemic stroke. Lancet Neurology, The, 2015, 14, 846-854.	4.9	280
79	Intracranial aneurysms with perianeurysmal edema: Long-term outcomes post-endovascular treatment. Journal of Neuroradiology, 2015, 42, 72-79.	0.6	14
80	Safeguarding the Safety of Stroke Patients: Credentialing of Neurointerventionists for Mechanical Thrombectomy. International Journal of Stroke, 2015, 10, 653-654.	2.9	2
81	A Multicenter, Randomized, Controlled Study to Investigate Extending the Time for Thrombolysis in Emergency Neurological Deficits with Intra-Arterial Therapy (EXTEND-IA). International Journal of Stroke, 2014, 9, 126-132.	2.9	151
82	Can CT angiography rule out aneurysmal subarachnoid haemorrhage in CT scan-negative subarachnoid haemorrhage patients?. Journal of Clinical Neuroscience, 2014, 21, 191-193.	0.8	5
83	Efficacy, complications and clinical outcome of endovascular treatment for intracranial intradural arterial dissections. Clinical Neurology and Neurosurgery, 2014, 117, 6-11.	0.6	13
84	A Rare Cause of Embolic Stroke in Hereditary Hemorrhagic Telangiectasia. Journal of Stroke and Cerebrovascular Diseases, 2014, 23, 1245-1246.	0.7	10
85	Does Small Aneurysm Size Predict Intraoperative Rupture during Coiling in Ruptured and Unruptured Aneurysms?. Journal of Stroke and Cerebrovascular Diseases, 2013, 22, 1298-1303.	0.7	32
86	Spinal cord Neurobehcet's disease detected on magnetic resonance imaging. Journal of Medical Imaging and Radiation Oncology, 2000, 44, 201-203.	0.6	17
87	Comparison of two Doppler ultrasound criteria for grading cervical internal carotid artery stenosis. Journal of Medical Imaging and Radiation Oncology, 1999, 43, 153-155.	0.6	5
88	Diffusion-weighted magnetic resonance imaging of intracranial epidermoid tumours. Journal of Medical Imaging and Radiation Oncology, 1999, 43, 16-19.	0.6	35
89	Interventional catheter magnetic resonance angiography with a conventional 1.5-T magnet: Work in progress. Journal of Medical Imaging and Radiation Oncology, 1999, 43, 435-439.	0.6	12
90	Detection of renal arteries with fast spin-echo magnetic resonance imaging. Journal of Medical Imaging and Radiation Oncology, 1998, 42, 179-182.	0.6	4

## PETER J MITCHELL

#	Article	IF	CITATIONS
91	Microemboli During Carotid Angiography. Stroke, 1996, 27, 1543-1547.	1.0	59