Philip M White

List of Publications by Year in descending order

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78 papers 5,426 citations

32 h-index 70 g-index

79 all docs

79 docs citations

79 times ranked 5419 citing authors

#	Article	IF	CITATIONS
1	European Stroke Organisation (ESO) – European Society for Minimally Invasive Neurological Therapy (ESMINT) Guidelines on Mechanical Thrombectomy in Acute Ischaemic StrokeEndorsed by Stroke Alliance for Europe (SAFE). European Stroke Journal, 2019, 4, 6-12.	2.7	343
2	Can Noninvasive Imaging Accurately Depict Intracranial Aneurysms? A Systematic Review. Radiology, 2000, 217, 361-370.	3.6	329
3	Intracranial Aneurysms: CT Angiography and MR Angiography for Detection—Prospective Blinded Comparison in a Large Patient Cohort. Radiology, 2001, 219, 739-749.	3.6	299
4	European Stroke Organisation (ESO)- European Society for Minimally Invasive Neurological Therapy (ESMINT) guidelines on mechanical thrombectomy in acute ischemic stroke. Journal of NeuroInterventional Surgery, 2019, 11, 535-538.	2.0	298
5	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
6	Endovascular therapy for acute ischaemic stroke: the Pragmatic Ischaemic Stroke Thrombectomy Evaluation (PISTE) randomised, controlled trial. Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, 38-44.	0.9	274
7	Hydrogel-coated coils versus bare platinum coils for the endovascular treatment of intracranial aneurysms (HELPS): a randomised controlled trial. Lancet, The, 2011, 377, 1655-1662.	6.3	262
8	eTICI reperfusion: defining success in endovascular stroke therapy. Journal of NeuroInterventional Surgery, 2019, 11, 433-438.	2.0	251
9	Clinical course of untreated cerebral cavernous malformations: a meta-analysis of individual patient data. Lancet Neurology, The, 2016, 15, 166-173.	4.9	237
10	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
11	The Edinburgh CT and genetic diagnostic criteria for lobar intracerebral haemorrhage associated with cerebral amyloid angiopathy: model development and diagnostic test accuracy study. Lancet Neurology, The, 2018, 17, 232-240.	4.9	204
12	Complications of endovascular treatment for acute ischemic stroke: Prevention and management. International Journal of Stroke, 2018, 13, 348-361.	2.9	195
13	Acute Stroke Imaging Research Roadmap II. Stroke, 2013, 44, 2628-2639.	1.0	192
14	Outcome After Conservative Management or Intervention for Unruptured Brain Arteriovenous Malformations. JAMA - Journal of the American Medical Association, 2014, 311, 1661.	3.8	189
15	European Stroke Organisation (ESO) - European Society for Minimally Invasive Neurological Therapy (ESMINT) Guidelines on Mechanical Thrombectomy in Acute Ischemic Stroke. Journal of NeuroInterventional Surgery, 2023, 15, e8-e8.	2.0	158
16	Influence of Intracerebral Hemorrhage Location on Incidence, Characteristics, and Outcome. Stroke, 2015, 46, 361-368.	1.0	142
17	Estimating the number of UK stroke patients eligible for endovascular thrombectomy. European Stroke Journal, 2017, 2, 319-326.	2.7	92
18	Subarachnoid haemorrhage. BMJ: British Medical Journal, 2006, 333, 235-240.	2.4	82

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19	Alteplase for Acute Ischemic Stroke. Stroke, 2015, 46, 746-756.	1.0	74
20	The familial risk of subarachnoid haemorrhage. Brain, 2005, 128, 1677-1685.	3.7	69
21	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
22	Effects of antiplatelet therapy on stroke risk by brain imaging features of intracerebral haemorrhage and cerebral small vessel diseases: subgroup analyses of the RESTART randomised, open-label trial. Lancet Neurology, The, 2019, 18, 643-652.	4.9	68
23	European Stroke Organisation (ESO)–European Society for Minimally Invasive Neurological Therapy (ESMINT) expedited recommendation on indication for intravenous thrombolysis before mechanical thrombectomy in patients with acute ischemic stroke and anterior circulation large vessel occlusion. lournal of NeuroInterventional Surgery, 2022, 14, 209-227.	2.0	66
24	Rapid Alteplase Administration Improves Functional Outcomes in Patients With Stroke due to Large Vessel Occlusions. Stroke, 2019, 50, 645-651.	1.0	62
25	Does Sex Modify the Effect of Endovascular Treatment for Ischemic Stroke?. Stroke, 2019, 50, 2413-2419.	1.0	57
26	European Stroke Organisation – European Society for Minimally Invasive Neurological Therapy expedited recommendation on indication for intravenous thrombolysis before mechanical thrombectomy in patients with acute ischaemic stroke and anterior circulation large vessel occlusion. European Stroke Journal, 2022, 7, I-XXVI.	2.7	54
27	The non-invasive detection of intracranial aneurysms: are neuroradiologists any better than other observers?. European Radiology, 2003, 13, 389-396.	2.3	48
28	Effects of oral anticoagulation for atrial fibrillation after spontaneous intracranial haemorrhage in the UK: a randomised, open-label, assessor-masked, pilot-phase, non-inferiority trial. Lancet Neurology, The, 2021, 20, 842-853.	4.9	44
29	Intraoperative Complications of Endovascular Treatment of Intracranial Aneurysms with Coiling or Balloon-assisted Coiling in a Prospective Multicenter Cohort of 1088 Participants: Analysis of Recanalization after Endovascular Treatment of Intracranial Aneurysm (ARETA) Study. Radiology, 2020, 295, 381-389.	3.6	43
30	Public Health and Cost Benefits of Successful Reperfusion After Thrombectomy for Stroke. Stroke, 2020, 51, 899-907.	1.0	39
31	Subtraction helical CT angiography of intra- and extracranial vessels: technical considerations and preliminary experience. American Journal of Neuroradiology, 2003, 24, 451-5.	1.2	39
32	Observer reliability of CT angiography in the assessment of acute ischaemic stroke: data from the Third International Stroke Trial. Neuroradiology, 2015, 57, 1-9.	1.1	38
33	Public health and cost consequences of time delays to thrombectomy for acute ischemic stroke. Neurology, 2020, 95, e2465-e2475.	1.5	38
34	Computed tomography angiography or magnetic resonance angiography for detection of intracranial vascular malformations in patients with intracerebral haemorrhage. The Cochrane Library, 2014, , CD009372.	1.5	34
35	Research governance impediments to clinical trials: a retrospective survey. Journal of the Royal Society of Medicine, 2007, 100, 101-104.	1.1	33
36	Hydrogel versus Bare Platinum Coils in Patients with Large or Recurrent Aneurysms Prone to Recurrence after Endovascular Treatment: A Randomized Controlled Trial. American Journal of Neuroradiology, 2017, 38, 432-441.	1.2	33

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37	Arterial Obstruction on Computed Tomographic or Magnetic Resonance Angiography and Response to Intravenous Thrombolytics in Ischemic Stroke. Stroke, 2017, 48, 353-360.	1.0	33
38	Cerebral Edema in Patients With Large Hemispheric Infarct Undergoing Reperfusion Treatment: A HERMES Meta-Analysis. Stroke, 2021, 52, 3450-3458.	1.0	32
39	Power Transcranial Doppler Ultrasound in the Detection of Intracranial Aneurysms. Stroke, 2001, 32, 1291-1297.	1.0	31
40	Healthy Life-Year Costs of Treatment Speed From Arrival to Endovascular Thrombectomy in Patients With Ischemic Stroke. JAMA Neurology, 2021, 78, 709.	4.5	30
41	State of Acute Endovascular Therapy. Stroke, 2015, 46, 1727-1734.	1.0	29
42	Prediction of Outcome and Endovascular Treatment Benefit: Validation and Update of the MR PREDICTS Decision Tool. Stroke, 2021, 52, 2764-2772.	1.0	24
43	AngioCT in the management of neurointerventional patients: a prospective, consecutive series with associated dosimetry and resolution data. Neuroradiology, 2008, 50, 321-330.	1.1	23
44	Aneurysm Characteristics, Study Population, and Endovascular Techniques for the Treatment of Intracranial Aneurysms in a Large, Prospective, Multicenter Cohort: Results of the Analysis of Recanalization after Endovascular Treatment of Intracranial Aneurysm Study. American Journal of Neuroradiology, 2019, 40, 517-523.	1.2	22
45	Open access neuroimaging for general practitioners-diagnostic yield and influence on patient management. British Journal of General Practice, 2002, 52, 33-5.	0.7	20
46	Stroke Laterality Did Not Modify Outcomes in the HERMES Meta-Analysis of Individual Patient Data of 7 Trials. Stroke, 2019, 50, 2118-2124.	1.0	19
47	Functional Outcomes of Patients ≥85 Years With Acute Ischemic Stroke Following EVT: A HERMES Substudy. Stroke, 2022, 53, 2220-2226.	1.0	19
48	The REstart or STop Antithrombotics Randomised Trial (RESTART) after stroke due to intracerebral haemorrhage: study protocol for a randomised controlled trial. Trials, 2018, 19, 162.	0.7	18
49	HERMES: messenger for stroke interventional treatment. Lancet, The, 2016, 387, 1695-1697.	6.3	17
50	Consent for Brain Tissue Donation after Intracerebral Haemorrhage: A Community-Based Study. PLoS ONE, 2015, 10, e0135043.	1.1	15
51	Vascular plug for ICA occlusion in cavernous carotid aneurysms: technical note. Neuroradiology, 2008, 50, 795-798.	1.1	14
52	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
53	A collaborative sequential meta-analysis of individual patient data from randomized trials of endovascular therapy and tPA vs. tPA alone for acute ischemic stroke: <u>T</u> h <u>R</u> omb <u>E</u> ctomy <u>A</u> nd <u>t</u> PA (TREAT) analysis: statistical analysis plan for a sequential meta-analysis performed within the VISTA-Endovascular collaboration.	2.9	13
54	International Journal of Stroke, 2015, 10, 136-144. Estimating the effectiveness and cost-effectiveness of establishing additional endovascular Thrombectomy stroke Centres in England: a discrete event simulation. BMC Health Services Research, 2019, 19, 821.	0.9	13

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55	Scales, agreement, outcome measures, and progress in aneurysm therapy. American Journal of Neuroradiology, 2007, 28, 501-2.	1.2	11
56	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
57	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
58	Future trials of endovascular mechanical recanalisation therapy in acute ischemic stroke patients: a position paper endorsed by ESMINT and ESNR. Neuroradiology, 2012, 54, 1293-1301.	1.1	8
59	Updating estimates of the number of UK stroke patients eligible for endovascular thrombectomy: incorporating recent evidence to facilitate service planning. European Stroke Journal, 2021, 6, 349-356.	2.7	8
60	Angiographic results of surgical or endovascular treatment of intracranial aneurysms: a systematic review and inter-observer reliability study. Neuroradiology, 2021, 63, 1511-1519.	1.1	7
61	Future trials of endovascular mechanical recanalisation therapy in acute ischemic stroke patients - A position paper endorsed by ESMINT and ESNR. Neuroradiology, 2012, 54, 1303-1312.	1.1	6
62	Commentary on: Implementing mechanical thrombectomy for acute ischaemic stroke in the UK. Clinical Radiology, 2017, 72, 123-125.	0.5	5
63	Observer Agreement on Computed Tomography Perfusion Imaging in Acute Ischemic Stroke. Stroke, 2019, 50, 3108-3114.	1.0	5
64	The REstart or STop Antithrombotics Randomised Trial (RESTART) after stroke due to intracerebral haemorrhage: statistical analysis plan for a randomised controlled trial. Trials, 2019, 20, 183.	0.7	5
65	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
66	Regarding thrombectomy centre volumes and maximising access to thrombectomy services for stroke in England: A modelling study and mechanical thrombectomy for acute ischaemic stroke: An implementation guide for the UK. European Stroke Journal, 2020, 5, 451-452.	2.7	4
67	Real-world Independent Testing of e-ASPECTS Software (RITeS): statistical analysis plan. AMRC Open Research, 0, 2, 20.	1.7	4
68	Conservative Management vs Intervention for Unruptured Brain Arteriovenous Malformationsâ€"Reply. JAMA - Journal of the American Medical Association, 2014, 312, 1058.	3.8	3
69	Interobserver Agreement in Scoring Angiographic Results of Basilar Artery Occlusion Stroke Therapy. American Journal of Neuroradiology, 2021, 42, 1458-1463.	1.2	3
70	National implementation of reperfusion for acute ischaemic stroke in England: How should services be configured? A modelling study. European Stroke Journal, 2022, 7, 28-40.	2.7	3
71	What is new in stroke imaging and intervention?. Clinical Medicine, 2018, 18, s13-s16.	0.8	2
72	Emergent aneurysm treatment compared with treatment on neurological improvement in patients with ruptured poor-grade aneurysmal subarachnoid haemorrhage: the TOPSAT2 RCT. Efficacy and Mechanism Evaluation, 2021, 8, 1-54.	0.9	2

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73	CTA in acute stroke: short intensive training intervention is highly effective in improving radiologists' performance. Clinical Radiology, 2017, 72, 871-877.	0.5	1
74	The National Institute for Health Research Hyperacute Stroke Research Centres and the ENCHANTED trial: the impact of enhanced research infrastructure on trial metrics and patient outcomes. Health Research Policy and Systems, 2019, 17, 19.	1.1	1
75	Computed Tomographic Angiography or Magnetic Resonance Angiography for Detection of Intracranial Vascular Malformations in Patients With Intracerebral Hemorrhage. Stroke, 2015, 46, .	1.0	O
76	Stroke imaging in the age of thrombolysis. Imaging, 0, , 20120004.	0.0	0
77	Evaluation of stroke thrombectomy including patients where IV thrombolysis is contraindicated or has failed: a randomized trial of two novel thrombectomy devices. Journal of NeuroInterventional Surgery, 2021, 13, 311-318.	2.0	0
78	Improving emergency treatment for patients with acute stroke: the PEARS research programme, including the PASTA cluster RCT. Programme Grants for Applied Research, 2022, 10, 1-96.	0.4	0