

Bob Roozenbeek

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

4,587
citations

304602

22
h-index

197736

49
g-index

55
all docs

55
docs citations

55
times ranked

4799
citing authors

#	ARTICLE	IF	CITATIONS
1	Changing patterns in the epidemiology of traumatic brain injury. <i>Nature Reviews Neurology</i> , 2013, 9, 231-236.	4.9	1,036
2	Early prognosis in traumatic brain injury: from prophecies to predictions. <i>Lancet Neurology</i> , The, 2010, 9, 543-554.	4.9	911
3	Prediction of outcome after moderate and severe traumatic brain injury. <i>Critical Care Medicine</i> , 2012, 40, 1609-1617.	0.4	549
4	A Randomized Trial of Intravenous Alteplase before Endovascular Treatment for Stroke. <i>New England Journal of Medicine</i> , 2021, 385, 1833-1844.	13.9	249
5	Clinical Trials in Traumatic Brain Injury: Past Experience and Current Developments. <i>Neurotherapeutics</i> , 2010, 7, 115-126.	2.1	247
6	IMPACT Recommendations for Improving the Design and Analysis of Clinical Trials in Moderate to Severe Traumatic Brain Injury. <i>Neurotherapeutics</i> , 2010, 7, 127-134.	2.1	143
7	Advancing care for traumatic brain injury: findings from the IMPACT studies and perspectives on future research. <i>Lancet Neurology</i> , The, 2013, 12, 1200-1210.	4.9	142
8	Time to Endovascular Treatment and Outcome in Acute Ischemic Stroke. <i>Circulation</i> , 2018, 138, 232-240.	1.6	136
9	The added value of ordinal analysis in clinical trials: an example in traumatic brain injury. <i>Critical Care</i> , 2011, 15, R127.	2.5	131
10	Large Between-Center Differences in Outcome After Moderate and Severe Traumatic Brain Injury in the International Mission on Prognosis and Clinical Trial Design in Traumatic Brain Injury (IMPACT) Study. <i>Neurosurgery</i> , 2011, 68, 601-608.	0.6	99
11	Prognostic Value of Major Extracranial Injury in Traumatic Brain Injury. <i>Neurosurgery</i> , 2012, 70, 811-818.	0.6	92
12	Predicting 14-Day Mortality after Severe Traumatic Brain Injury: Application of the IMPACT Models in the Brain Trauma Foundation TBI-trac [®] New York State Database. <i>Journal of Neurotrauma</i> , 2012, 29, 1306-1312.	1.7	83
13	Baseline characteristics and statistical power in randomized controlled trials: Selection, prognostic targeting, or covariate adjustment?*. <i>Critical Care Medicine</i> , 2009, 37, 2683-2690.	0.4	67
14	Predicting outcome after traumatic brain injury. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2015, 128, 455-474.	1.0	62
15	Safety and efficacy of aspirin, unfractionated heparin, both, or neither during endovascular stroke treatment (MR CLEAN-MED): an open-label, multicentre, randomised controlled trial. <i>Lancet</i> , The, 2022, 399, 1059-1069.	6.3	61
16	Endovascular treatment in older adults with acute ischemic stroke in the MR CLEAN Registry. <i>Neurology</i> , 2020, 95, e131-e139.	1.5	45
17	Utility-Weighted Modified Rankin Scale as Primary Outcome in Stroke Trials. <i>Stroke</i> , 2018, 49, 965-971.	1.0	43
18	Clinical and Imaging Determinants of Collateral Status in Patients With Acute Ischemic Stroke in MR CLEAN Trial and Registry. <i>Stroke</i> , 2020, 51, 1493-1502.	1.0	42

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19	New considerations in the design of clinical trials for traumatic brain injury. <i>Clinical Investigation</i> , 2012, 2, 153-162.	0.0	41
20	Periprocedural Antithrombotic Treatment During Acute Mechanical Thrombectomy for Ischemic Stroke: A Systematic Review. <i>Frontiers in Neurology</i> , 2018, 9, 238.	1.1	40
21	Covariate adjustment increases statistical power in randomized controlled trials. <i>Journal of Clinical Epidemiology</i> , 2010, 63, 1391.	2.4	38
22	Admission Blood Pressure in Relation to Clinical Outcomes and Successful Reperfusion After Endovascular Stroke Treatment. <i>Stroke</i> , 2020, 51, 3205-3214.	1.0	30
23	Prediction of Outcome and Endovascular Treatment Benefit: Validation and Update of the MR PREDICTS Decision Tool. <i>Stroke</i> , 2021, 52, 2764-2772.	1.0	24
24	Clinical Outcome After Endovascular Treatment in Patients With Active Cancer and Ischemic Stroke. <i>Neurology</i> , 2022, 98, .	1.5	24
25	Endovascular Treatment. <i>Stroke</i> , 2019, 50, 419-427.	1.0	23
26	Multicenter randomized clinical trial of endovascular treatment for acute ischemic stroke. The effect of periprocedural medication: acetylsalicylic acid, unfractionated heparin, both, or neither (MR) Tj ETQq0 0 0ogBT /Over 21	1.0	21
27	Workflow Intervals of Endovascular Acute Stroke Therapy During On- Versus Off-Hours. <i>Stroke</i> , 2019, 50, 2842-2850.	1.0	20
28	Prehospital Triage Strategies for the Transportation of Suspected Stroke Patients in the United States. <i>Stroke</i> , 2020, 51, 3310-3319.	1.0	20
29	Outcome Prediction Models for Endovascular Treatment of Ischemic Stroke: Systematic Review and External Validation. <i>Stroke</i> , 2022, 53, 825-836.	1.0	18
30	International Practice Variability in Treatment of Aneurysmal Subarachnoid Hemorrhage. <i>Journal of Clinical Medicine</i> , 2021, 10, 762.	1.0	17
31	Improvements in Endovascular Treatment for Acute Ischemic Stroke: A Longitudinal Study in the MR CLEAN Registry. <i>Stroke</i> , 2022, 53, 1863-1872.	1.0	16
32	Endovascular Treatment for Acute Ischemic Stroke in Patients on Oral Anticoagulants. <i>Stroke</i> , 2020, 51, 1781-1789.	1.0	15
33	Effect of first pass reperfusion on outcome in patients with posterior circulation ischemic stroke. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 333-340.	2.0	15
34	Periprocedural Intravenous Heparin During Endovascular Treatment for Ischemic Stroke. <i>Stroke</i> , 2019, 50, 2147-2155.	1.0	14
35	Determinants of Symptomatic Intracranial Hemorrhage After Endovascular Stroke Treatment: A Retrospective Cohort Study. <i>Stroke</i> , 2022, 53, 2818-2827.	1.0	13
36	Improving quality of stroke care through benchmarking center performance: why focusing on outcomes is not enough. <i>BMC Health Services Research</i> , 2020, 20, 998.	0.9	10

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37	Blood Pressure During Endovascular Treatment Under Conscious Sedation or Local Anesthesia. <i>Neurology</i> , 2021, 96, e171-e181.	1.5	9
38	Patient-Reported Experience Measures in Stroke Care. <i>Stroke</i> , 2021, 52, 2432-2435.	1.0	8
39	Towards personalised intra-arterial treatment of patients with acute ischaemic stroke: a study protocol for development and validation of a clinical decision aid. <i>BMJ Open</i> , 2017, 7, e013699.	0.8	7
40	Clinical Results and Outcome Improvement Over Time in Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2016, 33, 2019-2025.	1.7	5
41	Relationship between primary stroke center volume and time to endovascular thrombectomy in acute ischemic stroke. <i>European Journal of Neurology</i> , 2021, 28, 4031-4038.	1.7	4
42	Surveillance of Unruptured Intracranial Aneurysms. <i>Neurology</i> , 2022, 99, .	1.5	4
43	Performance feedback on the quality of care in hospitals performing thrombectomy for ischemic stroke (PERFEQTOS): protocol of a stepped wedge cluster randomized trial. <i>Trials</i> , 2021, 22, 870.	0.7	3
44	Between-Center Variation in Outcome After Endovascular Treatment of Acute Stroke: Analysis of Two Nationwide Registries. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2022, 15, CIRCOOUTCOMES121008180.	0.9	3
45	Growth of unruptured aneurysms: A meta-analysis of natural history and endovascular studies. <i>Journal of Clinical Neuroscience</i> , 2021, 91, 343-349.	0.8	2
46	Hospital Variation in Time to Endovascular Treatment for Ischemic Stroke: What Is the Optimal Target for Improvement?. <i>Journal of the American Heart Association</i> , 2022, 11, e022192.	1.6	2
47	Abstract TMP6: NIH Stroke Scale as the Primary Outcome Measure for Trials of Acute Treatment of Ischemic Stroke. <i>Stroke</i> , 2019, 50, .	1.0	1
48	Abstract TP6: Periprocedural Intravenous Heparin During Endovascular Treatment for Acute Ischemic Stroke: Results From the MR CLEAN Registry. <i>Stroke</i> , 2019, 50, .	1.0	1
49	Late thrombectomy for ischaemic stroke. <i>Lancet</i> , 2022, 399, 213-215.	6.3	1
50	Design and analysis of clinical trials in TBI. , 0, , 192-204.		0
51	Letter by van de Graaf et al Regarding Article, "Thrombus Neutrophil Extracellular Traps Content Impair tPA-Induced Thrombolysis in Acute Ischemic Stroke". <i>Stroke</i> , 2018, 49, e265.	1.0	0
52	Abstract WP54: MR CLEAN-MED - The Effect of Periprocedural Medication in Patients Undergoing Endovascular Treatment for Acute Ischemic Stroke: Heparin, Antiplatelet Agents, Both or Neither. <i>Stroke</i> , 2019, 50, .	1.0	0
53	Abstract 116: MR PREDICTS@24H – Multivariable Outcome Prediction After Endovascular Treatment for Acute Ischemic Stroke: Development and Validation of a Prognostic Model in Data From Seven RCTs. <i>Stroke</i> , 2019, 50, .	1.0	0
54	Abstract WMP2: The Path from Research to Successful Implementation in Clinical Practice: Endovascular Treatment in the Netherlands. <i>Stroke</i> , 2019, 50, .	1.0	0

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55	Estimation of treatment effects in observational stroke care data: comparison of statistical approaches. BMC Medical Research Methodology, 2022, 22, 103.	1.4	0