

Marc Ribo

List of Publications by Year in descending order

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Version: 2024-02-01

273
papers

27,320
citations

16451

64
h-index

6654

156
g-index

277
all docs

277
docs citations

277
times ranked

15897
citing authors

#	ARTICLE	IF	CITATIONS
1	Trackability of distal access catheters: an in vitro quantitative evaluation of navigation strategies. Journal of NeuroInterventional Surgery, 2023, 15, 496-501.	3.3	3
2	Patient-reported outcome measures after thrombectomy in patients with acute stroke: fine-tuning the modified Rankin Scale. Journal of NeuroInterventional Surgery, 2023, 15, 644-649.	3.3	0
3	Increased Number of Passes and Double Stent Retriever Technique Induces Cumulative Injury on Arterial Wall After Mechanical Thrombectomy in a Swine Model. Translational Stroke Research, 2023, 14, 425-433.	4.2	4
4	Direct to angiosuite strategy versus standard workflow triage for endovascular therapy: systematic review and meta-analysis. Journal of NeuroInterventional Surgery, 2023, 15, e17-e25.	3.3	3
5	Mechanical thrombectomy with a novel device: initial clinical experience with the ANA thrombectomy device. Journal of Neuroradiology, 2022, 49, 324-328.	1.1	5
6	Endovascular therapy with or without intravenous thrombolysis in acute stroke with tandem occlusion. Journal of NeuroInterventional Surgery, 2022, 14, 314-320.	3.3	25
7	A randomized controlled trial to optimize patientâ€™s selection for endovascular treatment in acute ischemic stroke (SELECT2): Study protocol. International Journal of Stroke, 2022, 17, 689-693.	5.9	33
8	Endovascular Treatment of Acute Ischemic Stroke With the Penumbra System in Routine Practice: COMPLETE Registry Results. Stroke, 2022, 53, 769-778.	2.0	13
9	Monocyte-to-Lymphocyte Ratio in Clot Analysis as a Marker of Cardioembolic Stroke Etiology. Translational Stroke Research, 2022, 13, 949-958.	4.2	9
10	Predictors of Functional Outcome After Thrombectomy in Patients With Prestroke Disability in Clinical Practice. Stroke, 2022, 53, 845-854.	2.0	9
11	Noncontrast Computed Tomography vs Computed Tomography Perfusion or Magnetic Resonance Imaging Selection in Late Presentation of Stroke With Large-Vessel Occlusion. JAMA Neurology, 2022, 79, 22.	9.0	137
12	Collateral Circulation in Thrombectomy for Stroke After 6 to 24 Hours in the DAWN Trial. Stroke, 2022, 53, 742-748.	2.0	41
13	The Role of Vascular Imaging atReferral Centers in the Drip and Ship Paradigm. Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106209.	1.6	2
14	Thrombectomy for anterior circulation stroke beyond 6 h from time last known well (AURORA): a systematic review and individual patient data meta-analysis. Lancet, The, 2022, 399, 249-258.	13.7	144
15	COVID-19 Follow-App. Mobile App-Based Monitoring of COVID-19 Patients after Hospital Discharge: A Single-Center, Open-Label, Randomized Clinical Trial. Journal of Personalized Medicine, 2022, 12, 24.	2.5	1
16	Safety and Feasibility of Reconstructing Dissection Tandem Lesions with Flow Diverter Stents during Mechanical Thrombectomy for Acute Ischemic Stroke: A Multicenter Retrospective Case Series. , 2022, 2, .		0
17	Disentangling Workflow Paradigms and Treatment Decision-Making in Acute Ischemic Strokeâ€™Reply. JAMA Neurology, 2022, , .	9.0	0
18	Effect of Intra-arterial Alteplase vs Placebo Following Successful Thrombectomy on Functional Outcomes in Patients With Large Vessel Occlusion Acute Ischemic Stroke. JAMA - Journal of the American Medical Association, 2022, 327, 826.	7.4	132

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19	Systematic CT perfusion acquisition in acute stroke increases vascular occlusion detection and thrombectomy rates. Journal of NeuroInterventional Surgery, 2022, 14, 1270-1273.	3.3	13
20	Multi-ancestry GWAS reveals excitotoxicity associated with outcome after ischaemic stroke. Brain, 2022, 145, 2394-2406.	7.6	15
21	Characteristics of a COVID-19 Cohort With Large Vessel Occlusion: A Multicenter International Study. Neurosurgery, 2022, 90, 725-733.	1.1	16
22	Evolution of quality indicators in acute stroke during the RACECAT Trial: impact in the general population. International Journal of Stroke, 2022, , 174749302210935.	5.9	3
23	Clinical Results of the Advanced Neurovascular Access Catheter System Combined With a Stent Retriever in Acute Ischemic Stroke (SOLONDA). Stroke, 2022, 53, 2211-2219.	2.0	2
24	Combined technique as first approach in mechanical thrombectomy: Efficacy and safety of REACT catheter combined with stent retriever. Interventional Neuroradiology, 2022, , 159101992210957.	1.1	5
25	Effect of Direct Transportation to Thrombectomy-Capable Center vs Local Stroke Center on Neurological Outcomes in Patients With Suspected Large-Vessel Occlusion Stroke in Nonurban Areas. JAMA - Journal of the American Medical Association, 2022, 327, 1782.	7.4	86
26	Endovascular therapy versus no endovascular therapy in patients receiving best medical management for acute isolated occlusion of the posterior cerebral artery: A systematic review and meta-analysis. European Journal of Neurology, 2022, 29, 2664-2673.	3.3	24
27	Thrombectomy versus Medical Management in Mild Strokes due to Large Vessel Occlusion: Exploratory Analysis from the EXTEND-IA Trials and a Pooled International Cohort. Annals of Neurology, 2022, 92, 364-378.	5.3	14
28	REACT Aspiration Catheters: Clinical Experience and Technical Considerations. Neurointervention, 2022, 17, 70-77.	0.8	6
29	Added value of patient-reported outcome measures (PROMs) after an acute stroke and early predictors of 90-days PROMs. Journal of Patient-Reported Outcomes, 2022, 6, .	1.9	3
30	Door-to-Door Out Time Effect on Clinical Outcome According to Reperfusion Time in Endovascular Treatment. , 2022, 2, .		2
31	Thrombectomy alone versus intravenous alteplase plus thrombectomy in patients with stroke: an open-label, blinded-outcome, randomised non-inferiority trial. Lancet, The, 2022, 400, 104-115.	13.7	145
32	Automated Perfusion Calculations vs. Visual Scoring of Collaterals and CBV-ASPECTS. Clinical Neuroradiology, 2021, 31, 499-506.	1.9	19
33	Benefit of endovascular thrombectomy for M2 middle cerebral artery occlusion in the ARISE II study. Journal of NeuroInterventional Surgery, 2021, 13, 779-783.	3.3	24
34	Clinical improvement within 24 hours from mechanical thrombectomy as a predictor of long-term functional outcome in a multicenter population-based cohort of patients with ischemic stroke. Journal of NeuroInterventional Surgery, 2021, 13, 119-123.	3.3	8
35	Interdisciplinary management of acute ischaemic stroke: Current evidence training requirements for endovascular stroke treatment: Position Paper from the ESC Council on Stroke and the European Association for Percutaneous Cardiovascular Interventions with the support of the European Board of Neurointervention. European Heart Journal. 2021, 42, 298-307.	2.2	18
36	Leptomeningeal Collateral Flow Modifies Endovascular Treatment Efficacy on Large-Vessel Occlusion Strokes. Stroke, 2021, 52, 299-303.	2.0	18

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37	European Multicenter Study of ET-COVID-19. <i>Stroke</i> , 2021, 52, 31-39.	2.0	25
38	Early Neurological Change After Ischemic Stroke Is Associated With 90-Day Outcome. <i>Stroke</i> , 2021, 52, 132-141.	2.0	36
39	Cerebrovascular events and outcomes in hospitalized patients with COVID-19: The SVIN COVID-19 Multinational Registry. <i>International Journal of Stroke</i> , 2021, 16, 437-447.	5.9	114
40	Suction force rather than aspiration flow correlates with recanalization in hard clots: an in vitro study model. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 1157-1161.	3.3	6
41	Stroke etiologies in patients with COVID-19: the SVIN COVID-19 multinational registry. <i>BMC Neurology</i> , 2021, 21, 43.	1.8	47
42	Strengths and Challenges of Secretory Ribonucleases as AntiTumor Agents. <i>Pharmaceutics</i> , 2021, 13, 82.	4.5	7
43	Response by OlivÃ© Gadea and Ribo to Letter Regarding Article, "Deep Learning Based Software to Identify Large Vessel Occlusion on Noncontrast Computed Tomography". <i>Stroke</i> , 2021, 52, e63.	2.0	1
44	Defining a Target Population to Effectively Test a Neuroprotective Drug. <i>Stroke</i> , 2021, 52, 505-510.	2.0	3
45	Bridging May Increase the Risk of Symptomatic Intracranial Hemorrhage in Thrombectomy Patients With Low Alberta Stroke Program Early Computed Tomography Score. <i>Stroke</i> , 2021, 52, 1098-1104.	2.0	16
46	Single nucleotide variations in <i>ZBTB46</i> are associated with post-thrombolytic parenchymal haematoma. <i>Brain</i> , 2021, 144, 2416-2426.	7.6	10
47	The Selectivity for Tumor Cells of Nuclear-Directed Cytotoxic RNases Is Mediated by the Nuclear/Cytoplasmic Distribution of p27KIP1. <i>Molecules</i> , 2021, 26, 1319.	3.8	1
48	Blood Biomarkers to Differentiate Ischemic and Hemorrhagic Strokes. <i>Neurology</i> , 2021, 96, e1928-e1939.	1.1	34
49	Catheter tip distensibility substantially influences the aspiration force of thrombectomy devices. <i>Journal of NeuroInterventional Surgery</i> , 2021, , neurintsurg-2021-017487.	3.3	4
50	SELECTION criteria for large core trials: dogma or data?. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 500-504.	3.3	17
51	Benchmarking the Extent and Speed of Reperfusion: First Pass TICl 2c-3 Is a Preferred Endovascular Reperfusion Endpoint. <i>Frontiers in Neurology</i> , 2021, 12, 669934.	2.4	19
52	Ischemic Core Overestimation on Computed Tomography Perfusion. <i>Stroke</i> , 2021, 52, 1751-1760.	2.0	39
53	Healthy Life-Year Costs of Treatment Speed From Arrival to Endovascular Thrombectomy in Patients With Ischemic Stroke. <i>JAMA Neurology</i> , 2021, 78, 709.	9.0	30
54	RP11-362K2.2:RP11-767I20.1 Genetic Variation Is Associated with Post-Reperfusion Therapy Parenchymal Hematoma. A GWAS Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2021, 10, 3137.	2.4	6

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55	Response to letter: How much will a catheter tip expand in aspiration thrombectomy?. Journal of NeuroInterventional Surgery, 2021, , neurintsurg-2021-017919.	3.3	0
56	A Nuclear-Directed Ribonuclease Variant Targets Cancer Stem Cells and Inhibits Migration and Invasion of Breast Cancer Cells. Cancers, 2021, 13, 4350.	3.7	2
57	Direct to Angiography vs Repeated Imaging Approaches in Transferred Patients Undergoing Endovascular Thrombectomy. JAMA Neurology, 2021, 78, 916.	9.0	33
58	Assessment of Optimal Patient Selection for Endovascular Thrombectomy Beyond 6 Hours After Symptom Onset. JAMA Neurology, 2021, 78, 1064.	9.0	42
59	Direct to Angiography Suite Without Stopping for Computed Tomography Imaging for Patients With Acute Stroke. JAMA Neurology, 2021, 78, 1099.	9.0	65
60	Serial ASPECTS in the DAWN Trial. Stroke, 2021, 52, 3318-3324.	2.0	3
61	Endovascular Therapy of Anterior Circulation Tandem Occlusions. Stroke, 2021, 52, 3097-3105.	2.0	48
62	Health economic impact of first-pass success among patients with acute ischemic stroke treated with mechanical thrombectomy: a United States and European perspective. Journal of NeuroInterventional Surgery, 2021, 13, 1117-1123.	3.3	16
63	Predictors of unfavorable outcomes despite substantial reperfusion: Insights from Analysis of Revascularization in Ischemic Stroke With EmboTrap II Study. Interventional Neuroradiology, 2021, , 159101992110515.	1.1	0
64	Direct Transfer to Angiosuite in Acute Stroke. Neurology, 2021, 97, S34-S41.	1.1	4
65	ANCD thrombectomy device: in vitro evaluation. Journal of NeuroInterventional Surgery, 2020, 12, 77-81.	3.3	17
66	Cardiovascular care of patients with stroke and high risk of stroke: The need for interdisciplinary action: A consensus report from the European Society of Cardiology Cardiovascular Round Table. European Journal of Preventive Cardiology, 2020, 27, 682-692.	1.8	15
67	Clinical and neuroimaging criteria to improve the workflow in transfers for endovascular treatment evaluation. International Journal of Stroke, 2020, 15, 988-994.	5.9	8
68	Impact of Periprocedural and Technical Factors and Patient Characteristics on Revascularization and Outcome in the DAWN Trial. Stroke, 2020, 51, 247-253.	2.0	18
69	Safety and Outcome of Carotid Dissection Stenting During the Treatment of Tandem Occlusions. Stroke, 2020, 51, 3713-3718.	2.0	32
70	COVID-19 and Stroke: Incidence and Etiological Description in a High-Volume Center. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 105225.	1.6	40
71	Deep Learning Based Software to Identify Large Vessel Occlusion on Noncontrast Computed Tomography. Stroke, 2020, 51, 3133-3137.	2.0	47
72	Vascular Occlusion Evolution in Endovascular Reperfusion Candidates Transferred from Primary to Comprehensive Stroke Centers. Cerebrovascular Diseases, 2020, 49, 550-555.	1.7	7

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73	Management of acute ischemic stroke in patients with COVID-19 infection: Report of an international panel. International Journal of Stroke, 2020, 15, 540-554.	5.9	179
74	Time Matters. Stroke, 2020, 51, 1766-1771.	2.0	21
75	Management of acute ischemic stroke in patients with COVID-19 infection: Insights from an international panel. American Journal of Emergency Medicine, 2020, 38, 1548.e5-1548.e7.	1.6	40
76	Computed Tomography Perfusion After Thrombectomy. Stroke, 2020, 51, 1736-1742.	2.0	45
77	Screening of Embolic Sources by Point-of-Care Ultrasound in the Acute Phase of Ischemic Stroke. Ultrasound in Medicine and Biology, 2020, 46, 2173-2180.	1.5	3
78	Impact of Antiplatelet Therapy During Endovascular Therapy for Tandem Occlusions. Stroke, 2020, 51, 1522-1529.	2.0	46
79	Sudden Recanalization. Stroke, 2020, 51, 1313-1316.	2.0	19
80	Preclinical evaluation of the ANCD thrombectomy device: safety and efficacy in a swine clot model. Journal of NeuroInterventional Surgery, 2020, 12, 1008-1013.	3.3	6
81	Primary endovascular treatment for acute ischemic stroke in teenage patients: a short case series. Neuroradiology, 2020, 62, 851-860.	2.2	2
82	The Value of Transcranial Doppler Sonography in Hyperperfusion Syndrome after Carotid Artery Stenting: A Nationwide Prospective Study. Journal of Stroke, 2020, 22, 254-257.	3.2	3
83	Validation of a clinical-genetics score to predict hemorrhagic transformations after rtPA. Neurology, 2019, 93, e851-e863.	1.1	10
84	Noncontrast Computed Tomography Alberta Stroke Program Early CT Score May Modify Intra-Arterial Treatment Effect in DAWN. Stroke, 2019, 50, 2404-2412.	2.0	17
85	Endovascular Treatment of Acute Stroke. Stroke, 2019, 50, 2612-2618.	2.0	42
86	Outcome in Direct Versus Transfer Patients in the DAWN Controlled Trial. Stroke, 2019, 50, 2163-2167.	2.0	14
87	Mechanical thrombectomy for basilar artery occlusion: efficacy, outcomes, and futile recanalization in comparison with the anterior circulation. Journal of NeuroInterventional Surgery, 2019, 11, 1174-1180.	3.3	106
88	Benefit of Endovascular Thrombectomy by Mode of Onset. Stroke, 2019, 50, 3141-3146.	2.0	17
89	Genome-Wide Association Study of White Blood Cell Counts in Patients With Ischemic Stroke. Stroke, 2019, 50, 3618-3621.	2.0	13
90	SEIMLESS: Simultaneous Extracranial, Intracranial Management of (tandem) LESsions in Stroke. Journal of NeuroInterventional Surgery, 2019, 11, 879-883.	3.3	7

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91	Association of statin pretreatment with collateral circulation and final infarct volume in acute ischemic stroke patients: A meta-analysis. <i>Atherosclerosis</i> , 2019, 282, 75-79.	0.8	23
92	Association of Time From Stroke Onset to Groin Puncture With Quality of Reperfusion After Mechanical Thrombectomy. <i>JAMA Neurology</i> , 2019, 76, 405.	9.0	133
93	Emergent Carotid Stenting Plus Thrombectomy After Thrombolysis in Tandem Strokes. <i>Stroke</i> , 2019, 50, 2250-2252.	2.0	54
94	Farmalarm. <i>Stroke</i> , 2019, 50, 1819-1824.	2.0	31
95	When to Stop. <i>Stroke</i> , 2019, 50, 1781-1788.	2.0	97
96	Transfer to the Local Stroke Center versus Direct Transfer to Endovascular Center of Acute Stroke Patients with Suspected Large Vessel Occlusion in the Catalan Territory (RACECAT): Study protocol of a cluster randomized within a cohort trial. <i>International Journal of Stroke</i> , 2019, 14, 734-744.	5.9	63
97	Clinical Predictors of Hyperperfusion Syndrome Following Carotid Stenting. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 873-882.	2.9	17
98	Procedural approaches and angiographic signs predicting first-pass recanalization in patients treated with mechanical thrombectomy for acute ischaemic stroke. <i>Interventional Neuroradiology</i> , 2019, 25, 491-496.	1.1	21
99	Predictors of response to endovascular treatment of posterior circulation stroke. <i>European Journal of Radiology</i> , 2019, 116, 219-224.	2.6	6
100	Effect of extracranial lesion severity on outcome of endovascular thrombectomy in patients with anterior circulation tandem occlusion: analysis of the TITAN registry. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 970-974.	3.3	25
101	Mechanical Thrombectomy in Ischemic Stroke Patients With Alberta Stroke Program Early Computed Tomography Score \geq 5. <i>Stroke</i> , 2019, 50, 880-888.	2.0	100
102	Outcome, efficacy and safety of endovascular thrombectomy in ischaemic stroke according to time to reperfusion: data from a multicentre registry. <i>Therapeutic Advances in Neurological Disorders</i> , 2019, 12, 175628641983570.	3.5	14
103	Head or Neck First? Speed and Rates of Reperfusion in Thrombectomy for Tandem Large Vessel Occlusion Strokes. <i>Interventional Neurology</i> , 2019, 8, 92-100.	1.8	20
104	Baseline ASPECTS and Δ ASPECTS Correlation with Infarct Volume and Functional Outcome in Patients Undergoing Mechanical Thrombectomy. <i>Journal of Neuroimaging</i> , 2019, 29, 198-202.	2.0	42
105	Revalidation of the RACE scale after its regional implementation in Catalonia: a triage tool for large vessel occlusion. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 751-756.	3.3	48
106	Mediation of the Relationship Between Endovascular Therapy and Functional Outcome by Follow-up Infarct Volume in Patients With Acute Ischemic Stroke. <i>JAMA Neurology</i> , 2019, 76, 194.	9.0	77
107	Clinical effect of successful reperfusion in patients presenting with NIHSS \geq 8: data from the BEYOND-SWIFT registry. <i>Journal of Neurology</i> , 2019, 266, 598-608.	3.6	14
108	<i>PATJ</i> Low Frequency Variants Are Associated With Worse Ischemic Stroke Functional Outcome. <i>Circulation Research</i> , 2019, 124, 114-120.	4.5	49

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109	Association of follow-up infarct volume with functional outcome in acute ischemic stroke: a pooled analysis of seven randomized trials. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 1137-1142.	3.3	93
110	Primary Results of the Multicenter ARISE II Study (Analysis of Revascularization in Ischemic Stroke) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	2.0	116
111	Usefulness of ADAMTS13 to predict response to recanalization therapies in acute ischemic stroke. <i>Neurology</i> , 2018, 90, e995-e1004.	1.1	48
112	Direct transfer to angiosuite to reduce door-to-puncture time in thrombectomy for acute stroke. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 221-224.	3.3	72
113	Yield of atrial fibrillation detection with Textile Wearable Holter from the acute phase of stroke: Pilot study of Crypto-AF registry. <i>International Journal of Cardiology</i> , 2018, 251, 45-50.	1.7	46
114	Prehospital Systolic Blood Pressure Is Related to Intracerebral Hemorrhage Volume on Admission. <i>Stroke</i> , 2018, 49, 204-206.	2.0	23
115	Thrombectomy 6 to 24 Hours after Stroke with a Mismatch between Deficit and Infarct. <i>New England Journal of Medicine</i> , 2018, 378, 11-21.	27.0	3,936
116	Construction of Highly Stable Cytotoxic Nuclear-Directed Ribonucleases. <i>Molecules</i> , 2018, 23, 3273.	3.8	2
117	Transcriptional profiling of NCI/ADR-RES cells unveils a complex network of signaling pathways and molecular mechanisms of drug resistance. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 221-237.	2.0	11
118	Ghost Infarct Core and Admission Computed Tomography Perfusion: Redefining the Role of Neuroimaging in Acute Ischemic Stroke. <i>Interventional Neurology</i> , 2018, 7, 513-521.	1.8	69
119	Direct Transfer to Angio-Suite to Reduce Workflow Times and Increase Favorable Clinical Outcome. <i>Stroke</i> , 2018, 49, 2723-2727.	2.0	84
120	Predictors of Endovascular Treatment Among Stroke Codes Activated Within 6 Hours From Symptom Onset. <i>Stroke</i> , 2018, 49, 2116-2121.	2.0	12
121	Endovascular Thrombectomy for Mild Strokes: How Low Should We Go?. <i>Stroke</i> , 2018, 49, 2398-2405.	2.0	100
122	Carotid Stenting With Antithrombotic Agents and Intracranial Thrombectomy Leads to the Highest Recanalization Rate in Patients With Acute Stroke With Tandem Lesions. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1290-1299.	2.9	129
123	Telestroke in Catalonia: Increasing Thrombolysis Rate and Avoiding Interhospital Transfers. <i>Cerebrovascular Diseases</i> , 2018, 46, 66-71.	1.7	19
124	Abstract 78: Time to Endovascular Treatment and Outcomes in the DAWN Trial. <i>Stroke</i> , 2018, 49, .	2.0	3
125	Admission CT perfusion may overestimate initial infarct core: the ghost infarct core concept. <i>Journal of NeuroInterventional Surgery</i> , 2017, 9, 66-69.	3.3	126
126	Prosthetic Valve Thrombosis in the Acute Phase of the Stroke: Relevance of Detection and Follow-Up. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 1110-1113.	1.6	2

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127	A truncated apoptin protein variant selectively kills cancer cells. <i>Investigational New Drugs</i> , 2017, 35, 260-268.	2.6	6
128	GRECOS Project (Genotyping Recurrence Risk of Stroke). <i>Stroke</i> , 2017, 48, 1147-1153.	2.0	23
129	Diffusion-weighted imaging or computerized tomography perfusion assessment with clinical mismatch in the triage of wake up and late presenting strokes undergoing neurointervention with Trevo (DAWN) trial methods. <i>International Journal of Stroke</i> , 2017, 12, 641-652.	5.9	168
130	Emergent Carotid Stenting After Thrombectomy in Patients With Tandem Lesions. <i>Stroke</i> , 2017, 48, 1126-1128.	2.0	29
131	Safety and efficacy of thrombectomy in acute ischaemic stroke (REVASCAT): 1-year follow-up of a randomised open-label trial. <i>Lancet Neurology</i> , The, 2017, 16, 369-376.	10.2	74
132	Thrombectomy in Acute Stroke With Tandem Occlusions From Dissection Versus Atherosclerotic Cause. <i>Stroke</i> , 2017, 48, 3145-3148.	2.0	53
133	Geographic dissemination of endovascular stroke thrombectomy in Catalonia within the 2011â€“2015 period. <i>European Stroke Journal</i> , 2017, 2, 163-170.	5.5	5
134	Multiphase CT Angiography Improves Prediction of Intracerebral Hemorrhage Expansion. <i>Radiology</i> , 2017, 285, 932-940.	7.3	30
135	Influence of Hospital Type on Outcomes of Individuals Aged 80 and Older with Stroke Treated Using Intravenous Thrombolysis. <i>Journal of the American Geriatrics Society</i> , 2017, 65, E117-E122.	2.6	4
136	Activating transcription factor 3 is crucial for antitumor activity and to strengthen the antiviral properties of Onconase. <i>Oncotarget</i> , 2017, 8, 11692-11707.	1.8	20
137	CBV_ASPECTS Improvement over CT_ASPECTS on Determining Irreversible Ischemic Lesion Decreases over Time. <i>Interventional Neurology</i> , 2016, 5, 140-147.	1.8	10
138	Access to Endovascular Treatment in Remote Areas. <i>Stroke</i> , 2016, 47, 1381-1384.	2.0	48
139	Combination of Thrombolysis and Statins in Acute Stroke Is Safe. <i>Stroke</i> , 2016, 47, 2870-2873.	2.0	58
140	Prehospital Scales to Identify Patients With Large Vessel Occlusion. <i>Stroke</i> , 2016, 47, 2877-2878.	2.0	19
141	Improving the Evaluation of Collateral Circulation by Multiphase Computed Tomography Angiography in Acute Stroke Patients Treated with Endovascular Reperfusion Therapies. <i>Interventional Neurology</i> , 2016, 5, 209-217.	1.8	47
142	Endovascular thrombectomy after large-vessel ischaemic stroke: a meta-analysis of individual patient data from five randomised trials. <i>Lancet</i> , The, 2016, 387, 1723-1731.	13.7	5,331
143	Association Between Time to Reperfusion and Outcome Is Primarily Driven by the Time From Imaging to Reperfusion. <i>Stroke</i> , 2016, 47, 999-1004.	2.0	113
144	Ischemic stroke outcome: A review of the influence of post-stroke complications within the different scenarios of stroke care. <i>European Journal of Internal Medicine</i> , 2016, 29, 9-21.	2.2	94

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145	A nuclear-directed human pancreatic ribonuclease (PE5) targets the metabolic phenotype of cancer cells. <i>Oncotarget</i> , 2016, 7, 18309-18324.	1.8	15
146	Pittsburgh Response to Endovascular therapy (PRE) score: optimizing patient selection for endovascular therapy for large vessel occlusion strokes. <i>Journal of NeuroInterventional Surgery</i> , 2015, 7, 783-788.	3.3	49
147	Mechanical Thrombectomy in and Outside the REVASCAT Trial. <i>Stroke</i> , 2015, 46, 3437-3442.	2.0	41
148	Endovascular treatment for M2 occlusions in the era of stentrievers: a descriptive multicenter experience. <i>Journal of NeuroInterventional Surgery</i> , 2015, 7, 234-237.	3.3	55
149	Thrombectomy within 8 Hours after Symptom Onset in Ischemic Stroke. <i>New England Journal of Medicine</i> , 2015, 372, 2296-2306.	27.0	4,059
150	Poor Collateral Circulation Assessed by Multiphase Computed Tomographic Angiography Predicts Malignant Middle Cerebral Artery Evolution After Reperfusion Therapies. <i>Stroke</i> , 2015, 46, 3149-3153.	2.0	50
151	Adopting a Patient-Centered Approach to Primary Outcome Analysis of Acute Stroke Trials Using a Utility-Weighted Modified Rankin Scale. <i>Stroke</i> , 2015, 46, 2238-2243.	2.0	139
152	Monitoring of Cortical Activity Postreperfusion. A Powerful Tool for Predicting Clinical Response Immediately After Recanalization. <i>Journal of Neuroimaging</i> , 2015, 25, 257-262.	2.0	5
153	Stroke Echocan Protocol: A Fast and Accurate Pathway to Diagnose Embolic Strokes. <i>Journal of Neuroimaging</i> , 2015, 25, 365-369.	2.0	3
154	Maximal Admission Core Lesion Compatible With Favorable Outcome in Acute Stroke Patients Undergoing Endovascular Procedures. <i>Stroke</i> , 2015, 46, 2849-2852.	2.0	31
155	NURR1 Involvement in Recombinant Tissue-Type Plasminogen Activator Treatment Complications After Ischemic Stroke. <i>Stroke</i> , 2015, 46, 477-484.	2.0	14
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