Johannes Kaesmacher

List of Publications by Year
in descending order

143 papers	4,095 citations	147801 31 h-index	155660 55 g-index
149 all docs	149 docs citations	149 times ranked	4445 citing authors

#	Article	IF	Citations
1	The mitochondrial contact site complex, a determinant of mitochondrial architecture. EMBO Journal, 2011, 30, 4356-4370.	7.8	395
2	Time to redefine success? TICI 3 versus TICI 2b recanalization in middle cerebral artery occlusion treated with thrombectomy. Journal of NeuroInterventional Surgery, 2017, 9, 117-121.	3.3	155
3	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
4	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
5	Risk of Thrombus Fragmentation during Endovascular Stroke Treatment. American Journal of Neuroradiology, 2017, 38, 991-998.	2.4	125
6	Hemorrhagic Transformations after Thrombectomy: Risk Factors and Clinical Relevance. Cerebrovascular Diseases, 2017, 43, 294-304.	1.7	122
7	Direct Mechanical Thrombectomy Versus Combined Intravenous and Mechanical Thrombectomy in Large-Artery Anterior Circulation Stroke. Stroke, 2017, 48, 2912-2918.	2.0	112
8	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
9	Direct mechanical thrombectomy in tPA-ineligible and -eligible patients versus the bridging approach: a meta-analysis. Journal of NeuroInterventional Surgery, 2019, 11, 20-27.	3.3	103
10	Systematic review and meta-analysis on outcome differences among patients with TICI2b versus TICI3 reperfusions: success revisited. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, 910-917.	1.9	101
11	Mechanical Thrombectomy in Ischemic Stroke Patients With Alberta Stroke Program Early Computed Tomography Score 0â€“5. Stroke, 2019, 50, 880-888.	2.0	100
12	Thrombectomy for Primary Distal Posterior Cerebral Artery Occlusion Stroke. JAMA Neurology, 2021, 78, 434.	9.0	79
13	Predictors of Unexpected Early Reocclusion After Successful Mechanical Thrombectomy in Acute Ischemic Stroke Patients. Stroke, 2018, 49, 2643-2651.	2.0	77
14	PROTECT: PRoximal balloon Occlusion TogEther with direCt Thrombus aspiration during stent retriever thrombectomy â€“ evaluation of a double embolic protection approach in endovascular stroke treatment. Journal of NeuroInterventional Surgery, 2018, 10, 751-755.	3.3	74
15	Feasibility, safety, and outcome of recanalization treatment in childhood stroke. Annals of Neurology, 2018, 83, 1125-1132.	5.3	73
16	Opportunistic osteoporosis screening in multi-detector CT images via local classification of textures. Osteoporosis International, 2019, 30, 1275-1285.	3.1	72
17	Thrombus Permeability in Admission Computed Tomographic Imaging Indicates Stroke Pathogenesis Based on Thrombus Histology. Stroke, 2018, 49, 2674-2682.	2.0	69
18	Reasons for Reperfusion Failures in Stent-Retriever-Based Thrombectomy: Registry Analysis and Proposal of a Classification System. American Journal of Neuroradiology, 2018, 39, 1848-1853.	2.4	63

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19	Prior Anticoagulation in Patients with Ischemic Stroke and Atrial Fibrillation. Annals of Neurology, 2021, 89, 42-53.	5.3	61
20	Improving mTICI2b reperfusion to mTICI2c/3 reperfusions: A retrospective observational study assessing technical feasibility, safety and clinical efficacy. European Radiology, 2018, 28, 274-282.	4.5	60
21	Safety and Efficacy of Intra-arterial Urokinase After Failed, Unsuccessful, or Incomplete Mechanical Thrombectomy in Anterior Circulation Large-Vessel Occlusion Stroke. JAMA Neurology, 2020, 77, 318.	9.0	53
22	Thrombus Migration in the Middle Cerebral Artery: Incidence, Imaging Signs, and Impact on Success of Endovascular Thrombectomy. Journal of the American Heart Association, 2017, 6, .	3.7	52
23	Periprocedural safety and technical outcomes of the new Silk Vista Baby flow diverter for the treatment of intracranial aneurysms: results from a multicenter experience. Journal of NeuroInterventional Surgery, 2019, 11, 723-727.	3.3	51
24	Outcome of endovascular therapy in stroke with large vessel occlusion and mild symptoms. Neurology, 2019, 93, e1618-e1626.	1.1	49
25	Association of initial imaging modality and futile recanalization after thrombectomy. Neurology, 2020, 95, e2331-e2342.	1.1	44
26	Early Neurologic Deterioration in Lacunar Stroke. Neurology, 2021, 97, .	1.1	41
27	Endovascular Treatment of Atherosclerotic Tandem Occlusions in Anterior Circulation Stroke: Technical Aspects and Complications Compared to Isolated Intracranial Occlusions. Frontiers in Neurology, 2018, 9, 1046.	2.4	39
28	Bridging Therapy with i.â€‰v. rtPA in MCA Occlusion Prior to Endovascular Thrombectomy: aÂDouble-Edged Sword?. Clinical Neuroradiology, 2018, 28, 81-89.	1.9	38
29	Bone Mineral Density Estimations From Routine Multidetector Computed Tomography. Journal of Computer Assisted Tomography, 2017, 41, 217-223.	0.9	36
30	Stent-Retriever Thrombectomy and Rescue Treatment of M1 Occlusions Due to Underlying Intracranial Atherosclerotic Stenosis: Cohort Analysis and Review of the Literature. CardioVascular and Interventional Radiology, 2019, 42, 863-872.	2.0	35
31	Lenticulostriate infarctions after successful mechanical thrombectomy in middle cerebral artery occlusion. Journal of NeuroInterventional Surgery, 2017, 9, 234-239.	3.3	34
32	Impact of histological thrombus composition on preinterventional thrombus migration in patients with acute occlusions of the middle cerebral artery. Interventional Neuroradiology, 2018, 24, 70-75.	1.1	34
33	Endovascular Stroke Treatment and Risk of Intracranial Hemorrhage in Anticoagulated Patients. Stroke, 2020, 51, 892-898.	2.0	34
34	Multivessel Occlusion in Patients Subjected to Thrombectomy. Stroke, 2018, 49, 1355-1362.	2.0	31
35	Spine MRI in Spontaneous Intracranial Hypotension for CSF Leak Detection: Nonsuperiority of Intrathecal Gadolinium to Heavily T2-Weighted Fat-Saturated Sequences. American Journal of Neuroradiology, 2020, 41, 1309-1315.	2.4	31
36	Safety and efficacy of intra-arterial fibrinolytics as adjunct to mechanical thrombectomy: a systematic review and meta-analysis of observational data. Journal of NeuroInterventional Surgery, 2021, 13, 1073-1080.	3.3	31

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37	Primary Thrombectomy in tPA (Tissue-Type Plasminogen Activator) Eligible Stroke Patients With Proximal Intracranial Occlusions. Stroke, 2018, 49, 265-269.	2.0	31
38	Covert Brain Infarction. Stroke, 2020, 51, 2597-2606.	2.0	30
39	Stroke thrombectomy complication management. Journal of NeuroInterventional Surgery, 2021, 13, 912-917.	3.3	30
40	SWIFT DIRECT: Solitaireâ„¢ With the Intention For Thrombectomy Plus Intravenous t-PA Versus DIRECT Solitaireâ„¢ Stent-retriever Thrombectomy in Acute Anterior Circulation Stroke: Methodology of a randomized, controlled, multicentre study. International Journal of Stroke, 2022, 17, 698-705.	5.9	30
41	Intraprocedural Thrombus Fragmentation During Interventional Stroke Treatment: A Comparison of Direct Thrombus Aspiration and Stent Retriever Thrombectomy. CardioVascular and Interventional Radiology, 2017, 40, 987-993.	2.0	29
42	Utility of Intravenous Alteplase Prior to Endovascular Stroke Treatment. Neurology, 2021, 97, e777-e784.	1.1	29
43	Perfusion Imaging to Select Patients with Large Ischemic Core for Mechanical Thrombectomy. Journal of Stroke, 2020, 22, 225-233.	3.2	27
44	Vertebral Artery Patency and Thrombectomy in Basilar Artery Occlusions. Stroke, 2019, 50, 389-395.	2.0	25
45	Clinical Outcome Predicted by Collaterals Depends on Technical Success of Mechanical Thrombectomy in Middle Cerebral Artery Occlusion. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 801-808.	1.6	24
46	Multidetector Computed Tomography Imaging. Journal of Computer Assisted Tomography, 2018, 42, 441-447.	0.9	24
47	Rates and Quality of Preinterventional Reperfusion in Patients With Direct Access to Endovascular Treatment. Stroke, 2018, 49, 1924-1932.	2.0	24
48	Role of Conventional Dynamic Myelography for Detection of High-Flow Cerebrospinal Fluid Leaks. Clinical Neuroradiology, 2021, 31, 633-641.	1.9	24
49	Infarct volume after glioblastoma surgery as an independent prognostic factor. Oncotarget, 2016, 7, 61945-61954.	1.8	23
50	Thrombolysis in Cerebral Infarction 2b Reperfusions. Stroke, 2020, 51, 3461-3471.	2.0	23
51	Outcome of patients with large vessel occlusion in the anterior circulation and low NIHSS score. Journal of Neurology, 2020, 267, 1651-1662.	3.6	23
52	Machineâ€learningâ€based outcome prediction in stroke patients with middle cerebral arteryâ€M1 occlusions and early thrombectomy. European Journal of Neurology, 2021, 28, 1234-1243.	3.3	23
53	Recanalisation therapies for acute ischaemic stroke in patients on direct oral anticoagulants. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 534-541.	1.9	23
54	Treatment and Outcome in Stroke Patients With Acute M2 Occlusion and Minor Neurological Deficits. Stroke, 2021, 52, 802-810.	2.0	23

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55	Stroke severity in patients with preceding direct oral anticoagulant therapy as compared to vitamin K antagonists. Journal of Neurology, 2019, 266, 2263-2272.	3.6	22
56	Effect of Pre- and In-Hospital Delay on Reperfusion in Acute Ischemic Stroke Mechanical Thrombectomy. Stroke, 2020, 51, 2934-2942.	2.0	22
57	Osteoporosis Is the Most Important Risk Factor for Odontoid Fractures in the Elderly. Journal of Bone and Mineral Research, 2017, 32, 1582-1588.	2.8	21
58	Aspiration Versus Stent Retriever Thrombectomy for Distal, Medium Vessel Occlusion Stroke in the Posterior Circulation: A Subanalysis of the TOPMOST Study. Stroke, 2022, 53, 2449-2457.	2.0	21
59	Regional analysis of age-related local bone loss in the spine of a healthy population using 3D voxel-based modeling. Bone, 2017, 103, 233-240.	2.9	19
60	Safe Brain Tumor Resection Does not Depend on Surgery Alone - Role of Hemodynamics. Scientific Reports, 2017, 7, 5585.	3.3	18
61	Tissue-Selective Salvage of the White Matter by Successful Endovascular Stroke Therapy. Stroke, 2017, 48, 2776-2783.	2.0	17
62	Endovascular treatment of tandem occlusions in vertebrobasilar stroke: technical aspects and outcome compared with isolated basilar artery occlusion. Journal of NeuroInterventional Surgery, 2020, 12, 25-29.	3.3	17
63	Clinical presentation, diagnostic findings and management of cerebral ischemic events in patients on treatment with non-vitamin K antagonist oral anticoagulants â€“ A systematic review. PLoS ONE, 2019, 14, e0213379.	2.5	16
64	Infarct in new territory after endovascular stroke treatment: A diffusion-weighted imaging study. Scientific Reports, 2020, 10, 8366.	3.3	16
65	Safety and Angiographic Efficacy of Intra-Arterial Fibrinolytics as Adjunct to Mechanical Thrombectomy: Results from the INFINITY Registry. Journal of Stroke, 2021, 23, 91-102.	3.2	16
66	Bridging May Increase the Risk of Symptomatic Intracranial Hemorrhage in Thrombectomy Patients With Low Alberta Stroke Program Early Computed Tomography Score. Stroke, 2021, 52, 1098-1104.	2.0	16
67	Progressive disease in glioblastoma: Benefits and limitations of semi-automated volumetry. PLoS ONE, 2017, 12, e0173112.	2.5	16
68	Closed-Cell Stent-Assisted Coiling of Intracranial Aneurysms: Evaluation of Changes in Vascular Geometry Using Digital Subtraction Angiography. PLoS ONE, 2016, 11, e0153403.	2.5	15
69	Blood Leukocytes as Prognostic Parameter in Stroke Thrombectomy. Cerebrovascular Diseases, 2016, 42, 32-40.	1.7	15
70	Impact of pre-stroke dependency on outcome after endovascular therapy in acute ischemic stroke. Journal of Neurology, 2021, 268, 541-548.	3.6	15
71	Isolated Striatocapsular Infarcts after Endovascular Treatment of Acute Proximal Middle Cerebral Artery Occlusions: Prevalence, Enabling Factors, and Clinical Outcome. Frontiers in Neurology, 2017, 8, 272.	2.4	14
72	Aspiration thrombectomy in clinical routine interventional stroke treatment. Clinical Neuroradiology, 2018, 28, 217-224.	1.9	14

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73	Outcome, efficacy and safety of endovascular thrombectomy in ischaemic stroke according to time to reperfusion: data from a multicentre registry. Therapeutic Advances in Neurological Disorders, 2019, 12, 175628641983570.	3.5	14
74	Clinical effect of successful reperfusion in patients presenting with NIHSSâ€‰<â€‰8: data from the BEYOND-SWIFT registry. Journal of Neurology, 2019, 266, 598-608.	3.6	14
75	Value of Early Postoperative FLAIR Volume Dynamic in Glioma with No or Minimal Enhancement. World Neurosurgery, 2016, 91, 548-559.e1.	1.3	13
76	Neural Networkâ€“derived Perfusion Maps for the Assessment of Lesions in Patients with Acute Ischemic Stroke. Radiology: Artificial Intelligence, 2019, 1, e190019.	5.8	13
77	Absence of pontine perforators in vertebrobasilar dolichoectasia on ultra-high resolution cone-beam computed tomography. Journal of NeuroInterventional Surgery, 2021, 13, 580-584.	3.3	13
78	Mechanical Thrombectomy in Patients with a Large Ischemic Volume at Presentation: Systematic Review and Meta-Analysis. Journal of Stroke, 2021, 23, 358-366.	3.2	13
79	Approaching the Boundaries of Endovascular Treatment in Acute Ischemic Stroke. Clinical Neuroradiology, 2021, 31, 791-798.	1.9	12
80	Safety and Effectiveness of Neuro-thrombectomy on Single compared to Biplane Angiography Systems. Scientific Reports, 2020, 10, 4470.	3.3	12
81	Association of Time of Day When Endovascular Therapy for Stroke Starts and Functional Outcome. Neurology, 2021, 96, .	1.1	12
82	Etiology, 3-Month Functional Outcome and Recurrent Events in Non-Traumatic Intracerebral Hemorrhage. Journal of Stroke, 2022, 24, 266-277.	3.2	12
83	SWI Susceptibility Vessel Sign in Patients Undergoing Mechanical Thrombectomy for Acute Ischemic Stroke. American Journal of Neuroradiology, 2021, 42, 1949-1955.	2.4	11
84	Distance to Thrombus in acute middle cerebral artery stroke predicts basal ganglia infarction after mechanical thrombectomy. Oncotarget, 2016, 7, 85813-85818.	1.8	11
85	Static FETâ€“PET and MR Imaging in Anaplastic Gliomas (WHO III). World Neurosurgery, 2016, 91, 524-531.e1.	1.3	10
86	Stent Retriever Thrombectomy with Mindframe Capture LP in Isolated M2 Occlusions. Clinical Neuroradiology, 2020, 30, 51-58.	1.9	10
87	Introduction of CTA-index as Simplified Measuring Method for Thrombus Perviousness. Clinical Neuroradiology, 2021, 31, 773-781.	1.9	10
88	Carotid artery direct access for mechanical thrombectomy: the Carotid Artery Puncture Evaluation (CARE) study. Journal of NeuroInterventional Surgery, 2022, 14, 1180-1185.	3.3	10
89	Clinical outcome prediction after thrombectomy of proximal middle cerebral artery occlusions by the appearance of lenticulostriate arteries on magnetic resonance angiography: A retrospective analysis. Journal of Cerebral Blood Flow and Metabolism, 2018, 38, 1911-1923.	4.3	9
90	Etiology of recurrent large vessel occlusions treated with repeated thrombectomy. Interventional Neuroradiology, 2020, 26, 195-204.	1.1	9

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91	Symptomatic and asymptomatic intracranial atherosclerotic stenosis: 3 yearsâ€™ prospective study. Journal of Neurology, 2020, 267, 1687-1698.	3.6	9
92	Endovascular stroke treatment using balloon guide catheters may reduce penumbral tissue damage and improve long-term outcome. European Radiology, 2021, 31, 2191-2198.	4.5	9
93	Association of reperfusion success and emboli in new territories with long term mortality after mechanical thrombectomy. Journal of NeuroInterventional Surgery, 2022, 14, 326-332.	3.3	9
94	Thrombectomy for secondary distal, medium vessel occlusions of the posterior circulation: seeking complete reperfusion. Journal of NeuroInterventional Surgery, 2022, 14, 654-659.	3.3	9
95	Phenotypes of Chronic Covert Brain Infarction in Patients With First-Ever Ischemic Stroke: A Cohort Study. Stroke, 2022, 53, 558-568.	2.0	9
96	Relevance of Brain Regions' Eloquence Assessment in Patients With a Large Ischemic Core Treated With Mechanical Thrombectomy. Neurology, 2021, 97, e1975-e1985.	1.1	9
97	Increasing Diagnostic Accuracy of Mild Cognitive Impairment due to Alzheimerâ€™s Disease by User-Independent, Web-Based Whole-Brain Volumetry. Journal of Alzheimer's Disease, 2018, 65, 1459-1467.	2.6	8
98	A short history of thrombectomy â€“ Procedure and success analysis of different endovascular stroke treatment techniques. Interventional Neuroradiology, 2021, 27, 249-256.	1.1	8
99	Cardiovascular MRI Compared to Echocardiography to Identify Cardioaortic Sources of Ischemic Stroke: A Systematic Review and Meta-Analysis. Frontiers in Neurology, 2021, 12, 699838.	2.4	8
100	Risks of Undersizing Stent Retriever Length Relative to Thrombus Length in Patients with Acute Ischemic Stroke. American Journal of Neuroradiology, 2021, 42, 2181-2187.	2.4	8
101	Evaluation of Sine Spin flat detector CT imaging compared with multidetector CT. Journal of NeuroInterventional Surgery, 2023, 15, 292-297.	3.3	8
102	Volume versus standard coils in the treatment of intracranial aneurysms. Journal of NeuroInterventional Surgery, 2016, 8, 1034-1040.	3.3	7
103	Striving for the Best: How Far Should We Go? Regarding â€œImpact of Modified TICI 3 versus Modified TICI 2b Reperfusion Score to Predict Good Outcome following Endovascular Therapyâ€• American Journal of Neuroradiology, 2017, 38, E39-E39.	2.4	7
104	Primary Multivessel Occlusions Treated With Mechanical Thrombectomy. Stroke, 2020, 51, e232-e237.	2.0	7
105	Early Thrombectomy Protects the Internal Capsule in Patients With Proximal Middle Cerebral Artery Occlusion. Stroke, 2021, 52, 1570-1579.	2.0	7
106	Evaluation of time-resolved whole brain flat panel detector perfusion imaging using RAPID ANGIO in patients with acute stroke: comparison with CT perfusion imaging. Journal of NeuroInterventional Surgery, 2023, 15, 387-392.	3.3	7
107	The CD31 molecule: a possible neuroprotective agent in acute ischemic stroke?. Thrombosis Journal, 2017, 15, 11.	2.1	6
108	From Perviousness to Plaque Imaging in Acute Basilar Occlusions. Stroke, 2020, 51, 766-774.	2.0	6

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109	Current and future usefulness and potential of virtual simulation in improving outcomes and reducing complications in endovascular treatment of unruptured intracranial aneurysms. Journal of NeuroInterventional Surgery, 2021, 13, 251-254.	3.3	6
110	Basal Ganglia versus Peripheral Infarcts: Predictive Value of Early Fiber Alterations. American Journal of Neuroradiology, 2021, 42, 264-270.	2.4	6
111	ASPECTS-based selection for late endovascular treatment: a retrospective two-site cohort study. International Journal of Stroke, 2022, 17, 434-443.	5.9	6
112	Chronic Covert Brain Infarctions and White Matter Hyperintensities in Patients With Stroke, Transient Ischemic Attack, and Stroke Mimic. Journal of the American Heart Association, 2022, 11, e024191.	3.7	6
113	Endovascular Treatment for Acute Ischemic Stroke With or Without General Anesthesia: A Matched Comparison. Stroke, 2022, 53, 1520-1529.	2.0	6
114	<scp>Magnetic Resonance Imaging</scp> or <scp>Computed Tomography</scp> for Suspected Acute Stroke: Association of Admission Image Modality with Acute Recanalization Therapies, Workflow Metrics, and Outcomes. Annals of Neurology, 2022, 92, 184-194.	5.3	6
115	Association of diabetes mellitus and admission glucose levels with outcome after endovascular therapy in acute ischaemic stroke in anterior circulation. European Journal of Neurology, 2022, 29, 2996-3008.	3.3	6
116	Prevalence and Evolution of Susceptibilityâ€Weighted Imaging Lesions in Patients With Artificial Heart Valves. Journal of the American Heart Association, 2019, 8, e012814.	3.7	5
117	Microstructural Integrity of Salvaged Penumbra after Mechanical Thrombectomy. American Journal of Neuroradiology, 2020, 41, 79-85.	2.4	5
118	Evolution of MRI Findings in Patients with Idiopathic Intracranial Hypertension after Venous Sinus Stenting. American Journal of Neuroradiology, 2021, 42, 1993-2000.	2.4	5
119	Perceived acceptable uncertainty regarding comparability of endovascular treatment alone versus intravenous thrombolysis plus endovascular treatment. Journal of NeuroInterventional Surgery, 2023, 15, 227-232.	3.3	5
120	Temporal Trends and Risk Factors for Delayed Hospital Admission in Suspected Stroke Patients. Journal of Clinical Medicine, 2020, 9, 2376.	2.4	4
121	Synthetic Perfusion Maps: Imaging Perfusion Deficits in DSC-MRI with Deep Learning. Lecture Notes in Computer Science, 2019, , 447-455.	1.3	4
122	Association of the 24â€Hour National Institutes of Health Stroke Scale After Mechanical Thrombectomy With Early and Longâ€Term Survival. , 2022, 2, .		4
123	Longâ€Term Outcome and Quality of Life in Patients With Stroke Presenting With Extensive Early Infarction. , 2022, 2, .		4
124	Endovascular Stroke Treatment: How Far Downstream Should We Go?. CardioVascular and Interventional Radiology, 2018, 41, 55-62.	2.0	3
125	Casper Versus Precise Stent for the Treatment of Patients with Idiopathic Intracranial Hypertension. Clinical Neuroradiology, 2021, 31, 853-862.	1.9	3
126	Heterogeneity of the Relative Benefits of TICIÂ2c/3 over TICIÂ2b50/2b67. Clinical Neuroradiology, 2022, 32, 817-827.	1.9	3

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127	Association of Intravenous Thrombolysis with Delayed Reperfusion After Incomplete Mechanical Thrombectomy. Clinical Neuroradiology, 2023, 33, 87-98.	1.9	3
128	Response by Berndt et al to Letter Regarding Article, â€œThrombus Permeability in Admission Computed Tomographic Imaging Indicates Stroke Pathogenesis Based on Thrombus Histologyâ€• Stroke, 2019, 50, e36.	2.0	2
129	Stent-Based Retrieval Techniques in Acute Ischemic Stroke Patients with and Without Susceptibility Vessel Sign. Clinical Neuroradiology, 2021, , 1.	1.9	2
130	Effect of admission time on provision of acute stroke treatment at stroke units and stroke centersâ€"An analysis of the Swiss Stroke Registry. European Stroke Journal, 0, , 239698732210944.	5.5	2
131	Impact of time to endovascular reperfusion on outcome differs according to the involvement of the proximal MCA territory. Journal of NeuroInterventional Surgery, 2018, 10, 530-536.	3.3	1
132	Mechanical thrombectomy in acute stroke. Neurology, 2019, 93, 691-692.	1.1	1
133	Response by Kaesmacher et al to Letter Regarding Article, â€œMechanical Thrombectomy in Ischemic Stroke Patients With Alberta Stroke Program Early Computed Tomography Score 0â€"5â€• Stroke, 2019, 50, e220-e221.	2.0	1
134	MRI characteristics in acute ischemic stroke patients with preceding direct oral anticoagulant therapy as compared to vitamin K antagonists. BMC Neurology, 2020, 20, 86.	1.8	1
135	Physician factors influencing endovascular treatment decisions in the management of unruptured intracranial aneurysms. Neuroradiology, 2021, 63, 117-123.	2.2	1
136	Factors associated with early reperfusion improvement after intra-arterial fibrinolytics as rescue for mechanical thrombectomy. Clinical and Translational Neuroscience, 2021, 5, 2514183X2110173.	0.9	1
137	Author Response: Association of Initial Imaging Modality and Futile Recanalization After Thrombectomy. Neurology, 2021, 96, 916-917.	1.1	1
138	Renal Pelvis Opacification on Postmyelography Computed Tomography as an Indicator for Cerebrospinal Fluid Loss in Spontaneous Intracranial Hypotension. Clinical Neuroradiology, 2022, 32, 529-536.	1.9	1
139	Minor stroke, major questions: How to treat patients with large vessel occlusion and minor symptoms. European Journal of Neurology, 2022, , .	3.3	1
140	Yield of Echocardiography in Ischemic Stroke and Patients With Transient Ischemic Attack With Established Indications for Longâ€Term Direct Oral Anticoagulant Therapy: A Crossâ€Sectional Diagnostic Cohort Study. Journal of the American Heart Association, 2022, 11, e024989.	3.7	1
141	Letter by Meinel et al Regarding Article, â€œEndovascular Treatment for Acute Ischemic Stroke in Patients on Oral Anticoagulants: Results From the MR CLEAN Registryâ€• Stroke, 2020, 51, e291-e292.	2.0	0
142	Editorial: Hemostasis and Stroke. Frontiers in Neurology, 2021, 12, 737556.	2.4	0
143	Maintaining high thrombectomy rates during pandemics. Current Opinion in Neurology, 2021, 34, 18-21.	3.6	0