

# Baixue Jia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1812409/publications.pdf>

Version: 2024-02-01

42  
papers

733  
citations

686830

13  
h-index

642321

23  
g-index

42  
all docs

42  
docs citations

42  
times ranked

806  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical thrombectomy and rescue therapy for intracranial large artery occlusion with underlying atherosclerosis. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 746-750.	2.0	125
2	Current Status of Endovascular Treatment for Acute Large Vessel Occlusion in China. <i>Stroke</i> , 2021, 52, 1203-1212.	1.0	71
3	Factors Associated with 90-Day Outcomes of Patients with Acute Posterior Circulation Stroke Treated By Mechanical Thrombectomy. <i>World Neurosurgery</i> , 2018, 109, e318-e328.	0.7	59
4	Functional assessment of cerebral artery stenosis: A pilot study based on computational fluid dynamics. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2017, 37, 2567-2576.	2.4	42
5	Thrombectomy Versus Combined Thrombolysis and Thrombectomy in Patients With Acute Stroke. <i>Stroke</i> , 2021, 52, 1589-1600.	1.0	39
6	Comparison of Drug-Eluting Stent With Bare-Metal Stent in Patients With Symptomatic High-grade Intracranial Atherosclerotic Stenosis. <i>JAMA Neurology</i> , 2022, 79, 176.	4.5	37
7	Fractional Flow Assessment for the Evaluation of Intracranial Atherosclerosis: A Feasibility Study. <i>Interventional Neurology</i> , 2016, 5, 65-75.	1.8	31
8	Predictors of Futile Recanalization After Endovascular Treatment in Patients with Acute Ischemic Stroke in a Multicenter Registry Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105067.	0.7	29
9	Characteristic and prognosis of acute large vessel occlusion in anterior and posterior circulation after endovascular treatment: the ANGEL registry real world experience. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 49, 527-532.	1.0	25
10	Differences in characteristics and outcomes after endovascular therapy: A single-center analysis of patients with vertebrobasilar occlusion due to underlying intracranial atherosclerosis disease and embolism. <i>Interventional Neuroradiology</i> , 2019, 25, 254-260.	0.7	24
11	Effect of Hyperglycemia at Presentation on Outcomes in Acute Large Artery Occlusion Patients Treated With Solitaire Stent Thrombectomy. <i>Frontiers in Neurology</i> , 2019, 10, 71.	1.1	22
12	Safety and Efficacy of Low-Dose Tirofiban Combined With Intravenous Thrombolysis and Mechanical Thrombectomy in Acute Ischemic Stroke: A Matched-Control Analysis From a Nationwide Registry. <i>Frontiers in Neurology</i> , 2021, 12, 666919.	1.1	18
13	Intracranial Stenting as Rescue Therapy After Failure of Mechanical Thrombectomy for Basilar Artery Occlusion: Data From the ANGEL-ACT Registry. <i>Frontiers in Neurology</i> , 2021, 12, 739213.	1.1	18
14	Tyrosol attenuates pro-inflammatory cytokines from cultured astrocytes and NF- $\kappa$ B activation in in vitro oxygen glucose deprivation. <i>Neurochemistry International</i> , 2018, 121, 140-145.	1.9	16
15	Combined Approach to Eptifibatide and Thrombectomy in Acute Ischemic Stroke Because of Large Vessel Occlusion: A Matched-Control Analysis. <i>Stroke</i> , 2022, 53, 1580-1588.	1.0	16
16	Factors associated with perforator stroke after selective basilar artery angioplasty or stenting. <i>Journal of NeuroInterventional Surgery</i> , 2017, 9, 738-742.	2.0	13
17	Safety and Efficacy of Direct Angioplasty in Acute Basilar Artery Occlusion Due to Atherosclerosis. <i>Frontiers in Neurology</i> , 2021, 12, 651653.	1.1	13
18	Submaximal primary angioplasty for symptomatic intracranial atherosclerosis: peri-procedural complications and long-term outcomes. <i>Neuroradiology</i> , 2019, 61, 97-102.	1.1	9

#	ARTICLE	IF	CITATIONS
19	Unexplained early neurological deterioration after endovascular treatment for acute large vessel occlusion: incidence, predictors, and clinical impact: Data from ANGEL-ACT registry. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 875-880.	2.0	9
20	Endovascular Treatment in Acute Ischemic Stroke with Large Vessel Occlusion According to Different Stroke Subtypes: Data from ANGEL-ACT Registry. <i>Neurology and Therapy</i> , 2022, 11, 151-165.	1.4	9
21	Time to Endovascular Reperfusion and Outcome in Acute Ischemic Stroke. <i>Clinical Neuroradiology</i> , 2022, 32, 997-1009.	1.0	9
22	Endovascular treatment for acute ischemic stroke in patients with versus without atrial fibrillation: a matched-control study. <i>BMC Neurology</i> , 2021, 21, 377.	0.8	8
23	Deposition of BACE-1 Protein in the Brains of APP/PS1 Double Transgenic Mice. <i>BioMed Research International</i> , 2016, 2016, 1-9.	0.9	7
24	Multimodal CT techniques for cerebrovascular and hemodynamic evaluation of ischemic stroke: occlusion, collaterals, and perfusion. <i>Expert Review of Neurotherapeutics</i> , 2016, 16, 515-525.	1.4	7
25	Collateral circulation alters downstream hemodynamic stress caused by intracranial atherosclerotic stenosis. <i>Neurological Research</i> , 2017, 39, 498-503.	0.6	7
26	Performance of computed tomography angiography to determine antegrade and collateral blood flow status in patients with symptomatic middle cerebral artery stenosis. <i>Interventional Neuroradiology</i> , 2017, 23, 267-273.	0.7	7
27	Efficacy and safety of butylphthalide for patients who had acute ischaemic stroke receiving intravenous thrombolysis or endovascular treatment (BAST trial): study protocol for a randomised placebo-controlled trial. <i>BMJ Open</i> , 2021, 11, e045559.	0.8	7
28	Quetiapine prevents A $\beta$ 25-35-induced cell death in cultured neuron by enhancing brain-derived neurotrophic factor release from astrocyte. <i>NeuroReport</i> , 2018, 29, 92-98.	0.6	6
29	Association of Cardioembolism and Intracranial Arterial Stenosis with Outcomes of Mechanical Thrombectomy in Acute Ischemic Stroke. <i>World Neurosurgery</i> , 2019, 121, e154-e158.	0.7	6
30	Predictors of parenchymal hemorrhage after endovascular treatment in acute ischemic stroke: data from ANGEL-ACT Registry. <i>Journal of NeuroInterventional Surgery</i> , 2022, , neurintsurg-2021-018292.	2.0	6
31	Risk of Recurrence of Symptomatic Intracranial Atherosclerosis in Posterior Circulation Seen to Be Higher Than That in Anterior Circulation in Long-Term Follow-Up. <i>Frontiers in Neurology</i> , 2020, 11, 574926.	1.1	5
32	Direct versus Bridging Mechanical Thrombectomy in Elderly Patients with Acute Large Vessel Occlusion: A Multicenter Cohort Study. <i>Clinical Interventions in Aging</i> , 2021, Volume 16, 1265-1274.	1.3	5
33	Association of Stroke Subtype With Hemorrhagic Transformation Mediated by Thrombectomy Pass: Data From the ANGEL-ACT Registry. <i>Stroke</i> , 2022, 53, 1984-1992.	1.0	5
34	A comparison between different endovascular treatment strategies for acute large vessel occlusion due to intracranial artery atherosclerosis: data from ANGEL-ACT Registry. <i>Neuroradiology</i> , 2022, 64, 1627-1638.	1.1	5
35	A comparison between acute large vessel occlusion in the posterior circulation and anterior circulation after endovascular treatment: the ANGEL-ACT registry experience. <i>Stroke and Vascular Neurology</i> , 2022, 7, 285-293.	1.5	4
36	The Safety and Efficacy of Endovascular Treatment in Acute Ischemic Stroke Patients Caused by Large-Vessel Occlusion with Different Etiologies of Stroke: Data from ANGEL-ACT Registry. <i>Neurotherapeutics</i> , 2022, 19, 501-512.	2.1	3

#	ARTICLE	IF	CITATIONS
37	Current status of aspiration thrombectomy for acute stroke patients in China: data from ANGEL-ACT Registry. <i>Therapeutic Advances in Neurological Disorders</i> , 2021, 14, 175628642110077.	1.5	2
38	Impact of the Perioperative Blood Pressure on Clinical Outcome after Thrombectomy in Acute Basilar Artery Occlusion. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105590.	0.7	2
39	Non-contrast head CT alone for thrombectomy in acute ischemic stroke: analysis of the ANGEL-ACT registry. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 868-874.	2.0	2
40	Safety and Efficacy of Rapamycin-Eluting Vertebral Stents in Patients With Symptomatic Extracranial Vertebral Artery Stenosis. <i>Frontiers in Neurology</i> , 2021, 12, 649426.	1.1	2
41	Workflow Intervals and Outcomes of Endovascular Treatment for Acute Large-Vessel Occlusion During On-Vs. Off-hours in China: The ANGEL-ACT Registry. <i>Frontiers in Neurology</i> , 2021, 12, 771803.	1.1	2
42	Early blood pressure management for endovascular therapy in acute ischemic stroke: A review of the literature. <i>Interventional Neuroradiology</i> , 2020, 26, 785-792.	0.7	1