

# Bo Wu

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

87  
papers

1,350  
citations

14  
h-index

35  
g-index

118  
ext. papers

1,944  
ext. citations

4.1  
avg, IF

4.72  
L-index

#	Paper	IF	Citations
87	Stroke in China: advances and challenges in epidemiology, prevention, and management. <i>Lancet Neurology, The</i> , <b>2019</b> , 18, 394-405	24.1	403
86	Meta-analysis of traditional Chinese patent medicine for ischemic stroke. <i>Stroke</i> , <b>2007</b> , 38, 1973-9	6.7	142
85	Levetiracetam monotherapy for epilepsy. <i>The Cochrane Library</i> , <b>2021</b> , 2021,	5.2	78
84	Statin treatment reduces the risk of poststroke seizures. <i>Neurology</i> , <b>2015</b> , 85, 701-7	6.5	72
83	Acupuncture efficacy on ischemic stroke recovery: multicenter randomized controlled trial in China. <i>Stroke</i> , <b>2015</b> , 46, 1301-6	6.7	68
82	Early Prediction of Malignant Brain Edema After Ischemic Stroke. <i>Stroke</i> , <b>2018</b> , 49, 2918-2927	6.7	58
81	Proportion, risk factors and outcome of lacunar infarction: a hospital-based study in a Chinese population. <i>Cerebrovascular Diseases</i> , <b>2010</b> , 29, 181-7	3.2	43
80	Activation of the high-mobility group box 1 protein-receptor for advanced glycation end-products signaling pathway in rats during neurogenesis after intracerebral hemorrhage. <i>Stroke</i> , <b>2015</b> , 46, 500-6	6.7	33
79	Risk factors and clinical outcomes associated with intracranial and extracranial atherosclerotic stenosis acute ischemic stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2014</b> , 23, 1112-7	2.8	33
78	Asymptomatic hemorrhagic transformation after acute ischemic stroke: is it clinically innocuous?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2014</b> , 23, 2767-2772	2.8	25
77	Association between hemoglobin A <sub>1c</sub> levels and clinical outcome in ischemic stroke patients with or without diabetes. <i>Journal of Clinical Neuroscience</i> , <b>2015</b> , 22, 498-503	2.2	24
76	Brain recovery mediated by toll-like receptor 4 in rats after intracerebral hemorrhage. <i>Brain Research</i> , <b>2016</b> , 1632, 1-8	3.7	23
75	Association between metabolic syndrome and cognitive decline: a systematic review of prospective population-based studies. <i>Acta Neuropsychiatrica</i> , <b>2011</b> , 23, 69-74	3.9	19
74	Lymphocyte-to-monocyte ratio and risk of hemorrhagic transformation in patients with acute ischemic stroke. <i>Neurological Sciences</i> , <b>2020</b> , 41, 2511-2520	3.5	15
73	Cerebral small vessel disease burden and functional and radiographic outcomes in intracerebral hemorrhage. <i>Journal of Neurology</i> , <b>2018</b> , 265, 2803-2814	5.5	14
72	Risk factors for intracranial hemorrhage after mechanical thrombectomy: a systematic review and meta-analysis. <i>Expert Review of Neurotherapeutics</i> , <b>2019</b> , 19, 927-935	4.3	12
71	Comparative efficacy and safety of bridging strategies with direct mechanical thrombectomy in large vessel occlusion: A systematic review and meta-analysis. <i>Medicine (United States)</i> , <b>2019</b> , 98, e14956 <sup>1.8</sup>		12

70	Separation of caffeoylquinic acids and flavonoids from <i>Asteris souliei</i> by high-performance counter-current chromatography and their anti-inflammatory activity in vitro. <i>Journal of Separation Science</i> , <b>2017</b> , 40, 2261-2268	3.4	11
69	The association between monocyte to high-density lipoprotein ratio and hemorrhagic transformation in patients with acute ischemic stroke. <i>Aging</i> , <b>2020</b> , 12, 2498-2506	5.6	11
68	Trends in Outcomes of Patients With Ischemic Stroke Treated Between 2002 and 2016: Insights From a Chinese Cohort. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2019</b> , 12, e005610	5.8	11
67	Stroke doctors: Who are we? A World Stroke Organization survey. <i>International Journal of Stroke</i> , <b>2017</b> , 12, 858-868	6.3	10
66	Associations of Anemia With Outcomes in Patients With Spontaneous Intracerebral Hemorrhage: A Meta-Analysis. <i>Frontiers in Neurology</i> , <b>2019</b> , 10, 406	4.1	10
65	Design, synthesis and antibacterial evaluation of honokiol derivatives. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2018</b> , 28, 834-838	2.9	10
64	Total health risks in vascular events score predicts clinical outcomes in patients with cardioembolic and other subtypes of ischemic stroke. <i>Stroke</i> , <b>2014</b> , 45, 1689-94	6.7	10
63	Genetic variations of MMP9 gene and intracerebral hemorrhage susceptibility: a case-control study in Chinese Han population. <i>Journal of the Neurological Sciences</i> , <b>2014</b> , 341, 55-7	3.2	9
62	Plaque Distribution Correlates With Morphology of Lenticulostriate Arteries in Single Subcortical Infarctions. <i>Stroke</i> , <b>2020</b> , 51, 2801-2809	6.7	9
61	External Validation and Modification of the EDEMA Score for Predicting Malignant Brain Edema After Acute Ischemic Stroke. <i>Neurocritical Care</i> , <b>2020</b> , 32, 104-112	3.3	9
60	VSARICHS: a simple grading scale for vascular structural abnormality-related intracerebral haemorrhage. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2015</b> , 86, 911-6	5.5	8
59	Flavonoids and biphenylneolignans with anti-inflammatory activity from the stems of <i>Millettia griffithii</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2016</b> , 26, 4417-4422	2.9	8
58	Predictive value of plasma matrix metalloproteinase-9 concentrations for spontaneous haemorrhagic transformation in patients with acute ischaemic stroke: A cohort study in Chinese patients. <i>Journal of Clinical Neuroscience</i> , <b>2018</b> , 58, 108-112	2.2	8
57	Serum Albumin Is Negatively Associated with Hemorrhagic Transformation in Acute Ischemic Stroke Patients. <i>Cerebrovascular Diseases</i> , <b>2019</b> , 47, 88-94	3.2	7
56	Structural and Microvascular Changes in the Macular Are Associated With Severity of White Matter Lesions. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 521	4.1	7
55	Association between Blood Urea Nitrogen-to-creatinine Ratio and Three-Month Outcome in Patients with Acute Ischemic Stroke. <i>Current Neurovascular Research</i> , <b>2019</b> , 16, 166-172	1.8	7
54	Dynamic Change of Neutrophil to Lymphocyte Ratios and Infection in Patients with Acute Ischemic Stroke. <i>Current Neurovascular Research</i> , <b>2020</b> , 17, 294-303	1.8	7
53	Lipid levels are regionally associated with cerebral microbleeds in patients with intracerebral hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2014</b> , 23, 1195-8	2.8	6

52	Serum Albumin as a Potential Predictor of Pneumonia after an Acute Ischemic Stroke. <i>Current Neurovascular Research</i> , <b>2020</b> , 17, 385-393	1.8	6
51	Blood Pressure and Outcomes in Patients With Different Etiologies of Intracerebral Hemorrhage: A Multicenter Cohort Study. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e016766	6	6
50	Association between Red Blood Cell Distribution Width and Hemorrhagic Transformation in Acute Ischemic Stroke Patients. <i>Cerebrovascular Diseases</i> , <b>2019</b> , 48, 193-199	3.2	6
49	Association between non-high-density lipoprotein cholesterol and haemorrhagic transformation in patients with acute ischaemic stroke. <i>BMC Neurology</i> , <b>2020</b> , 20, 47	3.1	5
48	Association between Coagulation Function and Cerebral Microbleeds in Ischemic Stroke Patients with Atrial Fibrillation and/or Rheumatic Heart Disease <b>2017</b> , 8, 131-135		5
47	Day-night variability of hematoma expansion in patients with spontaneous intracerebral hemorrhage. <i>Journal of Biological Rhythms</i> , <b>2015</b> , 30, 242-50	3.2	5
46	Reduction in the Ratio of Low-density Lipoprotein Cholesterol to High-density Lipoprotein Cholesterol is Associated with Increased Risks of Hemorrhagic Transformation in Patients with Acute Ischemic Stroke. <i>Current Neurovascular Research</i> , <b>2019</b> , 16, 266-272	1.8	5
45	High-sensitivity cardiac troponin T levels and risk of cerebral microbleeds in acute ischemic stroke patients with atrial fibrillation and/or rheumatic heart disease. <i>Journal of the Neurological Sciences</i> , <b>2016</b> , 369, 15-18	3.2	5
44	Cerebral Small Vessel Disease Load Predicts Functional Outcome and Stroke Recurrence After Intracerebral Hemorrhage: A Median Follow-Up of 5 Years. <i>Frontiers in Aging Neuroscience</i> , <b>2021</b> , 13, 628271	5.3	5
43	Clinical features, management and outcomes of severe ischaemic stroke in tertiary hospitals in China: protocol for a prospective multicentre registry-based observational study. <i>BMJ Open</i> , <b>2018</b> , 8, e024900	3	5
42	Genetic variations of MMP9 gene and intracerebral hemorrhage outcome: a cohort study in Chinese Han population. <i>Journal of the Neurological Sciences</i> , <b>2014</b> , 343, 56-9	3.2	4
41	Computed Tomography Perfusion Alberta Stroke Program Early Computed Tomography Score Is Associated with Hemorrhagic Transformation after Acute Cardioembolic Stroke. <i>Frontiers in Neurology</i> , <b>2017</b> , 8, 591	4.1	4
40	High blood pressure on admission in relation to poor outcome in acute ischemic stroke with intracranial atherosclerotic stenosis or occlusion. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2014</b> , 23, 1403-8	2.8	4
39	Puerarin for Acute Ischemic Stroke. <i>Stroke</i> , <b>2008</b> , 39, 2188-2188	6.7	4
38	Temporal trends of atrial fibrillation and/or rheumatic heart disease-related ischemic stroke, and anticoagulant use in Chinese population: An 8-year study. <i>International Journal of Cardiology</i> , <b>2021</b> , 322, 258-264	3.2	4
37	Reduced Superficial Capillary Density in Cerebral Infarction Is Inversely Correlated With the NIHSS Score. <i>Frontiers in Aging Neuroscience</i> , <b>2021</b> , 13, 626334	5.3	4
36	Prior Antithrombotic Therapy Is Associated With Cerebral Microbleeds in Ischemic Stroke Patients With Atrial Fibrillation and/or Rheumatic Heart Disease. <i>Frontiers in Neurology</i> , <b>2018</b> , 9, 1184	4.1	3
35	Differences Between Vascular Structural Abnormality and Hypertensive Intracerebral Hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2015</b> , 24, 1811-6	2.8	3

34	Cerebral Microbleeds Do Not Predict Hemorrhagic Transformation in Acute Ischemic Stroke Patients with Atrial Fibrillation and/or Rheumatic Heart Disease. <i>Current Neurovascular Research</i> , <b>2017</b> , 14, 104-109	1.8	3
33	Association Between Neutrophil to Lymphocyte Ratio and Malignant Brain Edema in Patients With Large Hemispheric Infarction. <i>Current Neurovascular Research</i> , <b>2020</b> , 17, 429-436	1.8	3
32	Lenticulostriate artery combined with neuroimaging markers of cerebral small vessel disease differentiate the pathogenesis of recent subcortical infarction. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2021</b> , 41, 2105-2115	7.3	3
31	Effects of the blood urea nitrogen to creatinine ratio on haemorrhagic transformation in AIS patients with diabetes mellitus. <i>BMC Neurology</i> , <b>2019</b> , 19, 63	3.1	2
30	Design of stroke imaging package study of intracranial atherosclerosis: a multicenter, prospective, cohort study. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 13	3.2	2
29	Mirror movements induced by hemiballism due to putamen infarction: a case report and literature review. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 19	3.2	2
28	Stroke research in 2019: towards optimising treatment and prevention. <i>Lancet Neurology</i> , <b>2020</b> , 19, 2-3	24.1	2
27	Fabry disease presenting as bilateral medial medullary infarction with a "heart appearance" sign: a case report. <i>BMC Neurology</i> , <b>2020</b> , 20, 180	3.1	1
26	Sex-Specific Differences in Clinical Characteristics and Outcomes Among Patients with Vascular Abnormality-Related Intracerebral Hemorrhage. <i>World Neurosurgery</i> , <b>2019</b> , 129, e669-e676	2.1	1
25	Macular Microvasculature Is Associated With Total Cerebral Small Vessel Disease Burden in Recent Single Subcortical Infarction.. <i>Frontiers in Aging Neuroscience</i> , <b>2021</b> , 13, 787775	5.3	1
24	Lenticulostriate artery length and middle cerebral artery plaque as predictors of early neurological deterioration in single subcortical infarction.. <i>International Journal of Stroke</i> , <b>2022</b> , 17474930221081639	6.3	1
23	Relationship of thyroid function with intracranial arterial stenosis and carotid atheromatous plaques in ischemic stroke patients with euthyroidism. <i>Oncotarget</i> , <b>2017</b> , 8, 46532-46539	3.3	1
22	Early Prediction of Malignant Edema After Successful Recanalization in Patients with Acute Ischemic Stroke. <i>Neurocritical Care</i> , <b>2021</b> , 1	3.3	1
21	Association Between Mean Platelet Volume and Hemorrhagic Transformation in Acute Ischemic Stroke Patients. <i>Current Neurovascular Research</i> , <b>2020</b> , 17, 3-10	1.8	1
20	Prognostic significance of uric acid change in acute ischemic stroke patients with reperfusion therapy. <i>European Journal of Neurology</i> , <b>2021</b> , 28, 1218-1224	6	1
19	Advances in Understanding the Pathogenesis of Lacunar Stroke: From Pathology and Pathophysiology to Neuroimaging. <i>Cerebrovascular Diseases</i> , <b>2021</b> , 50, 588-596	3.2	1
18	Assessment of the outer retina and choroid in white matter lesions participants using swept-source optical coherence tomography. <i>Brain and Behavior</i> , <b>2021</b> , 11, e2240	3.4	1
17	Circle of Willis Morphology in Primary Intracerebral Hemorrhage.. <i>Translational Stroke Research</i> , <b>2022</b> , 1	7.8	1

16	Liver fibrosis indices associated with substantial hematoma expansion in Chinese patients with primary intracerebral hemorrhage. <i>BMC Neurology</i> , <b>2021</b> , 21, 478	3.1	1
15	Radiomics-based prediction of hemorrhage expansion among patients with thrombolysis/thrombectomy related-hemorrhagic transformation using machine learning.. <i>Therapeutic Advances in Neurological Disorders</i> , <b>2021</b> , 14, 17562864211060029	6.6	0
14	Needs assessment for a curriculum for difficult conversations -a survey from 5 Chinese accredited neurology residency training programs. <i>BMC Medical Education</i> , <b>2020</b> , 20, 336	3.3	0
13	Choriocapillaris Changes Are Correlated With Disease Duration and MoCA Score in Early-Onset Dementia. <i>Frontiers in Aging Neuroscience</i> , <b>2021</b> , 13, 656750	5.3	0
12	Serial magnetic resonance imaging changes of pseudotumor lesions in retinal vasculopathy with cerebral leukoencephalopathy and systemic manifestations: a case report. <i>BMC Neurology</i> , <b>2021</b> , 21, 219	3.1	0
11	The efficacy and safety of Xuesaitong injection combined with western medicines in the treatment of ischemic stroke: an updated systematic review and meta-analysis. <i>Annals of Palliative Medicine</i> , <b>2021</b> , 10, 9523-9534	1.7	0
10	Association between low-density cholesterol change and outcomes in acute ischemic stroke patients who underwent reperfusion therapy. <i>BMC Neurology</i> , <b>2021</b> , 21, 360	3.1	0
9	Retinal microvascular changes in white matter hyperintensities investigated by swept source optical coherence tomography angiography.. <i>BMC Ophthalmology</i> , <b>2022</b> , 22, 77	2.3	0
8	Treatment and Outcomes of Thrombolysis Related Hemorrhagic Transformation: A Multi-Center Study in China.. <i>Frontiers in Aging Neuroscience</i> , <b>2022</b> , 14, 847648	5.3	0
7	Cognitive impairment in two subtypes of a single subcortical infarction.. <i>Chinese Medical Journal</i> , <b>2021</b> , 134, 2992-2998	2.9	0
6	Association of Blood Pressure Within 6 h After Endovascular Thrombectomy and Functional Outcomes in Ischemic Stroke Patients With Successful Recanalization.. <i>Frontiers in Neurology</i> , <b>2022</b> , 13, 860124	4.1	0
5	Benefits of Endovascular Treatment in Late Window for Acute Ischemic Stroke Selected without CT Perfusion: A Real-World Study.. <i>Clinical Interventions in Aging</i> , <b>2022</b> , 17, 577-587	4	0
4	Acute Cerebral Microinfarcts in Acute Ischemic Stroke: Imaging and Clinical Significance.. <i>Cerebrovascular Diseases</i> , <b>2022</b> , 1-9	3.2	0
3	Intravenous thrombolysis for acute ischemic stroke with extended time window. <i>Chinese Medical Journal</i> , <b>2021</b> , 134, 2666-2674	2.9	
2	Low hemoglobin is associated with worse outcomes via larger hematoma volume in intracerebral hemorrhage due to systemic disease.. <i>MedComm</i> , <b>2022</b> , 3, e96	2.2	
1	Identification of Risk Factors for Stroke in China: A Meta-Analysis of Prospective Cohort Studies.. <i>Frontiers in Neurology</i> , <b>2022</b> , 13, 847304	4.1	