Bo Wu

List of Publications by Year in Descending Order

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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 | 1,350 | 14 | 35 |
|--------------------|----------------------|-------------|-----------------|
| papers | citations | h-index | g-index |
| 118 ext. papers | 1,944 ext. citations | 4.1 avg, IF | 4.72 L-index |

| # | Paper | IF | Citations |
|----|--|------------------|-----------|
| 87 | Lenticulostriate artery length and middle cerebral artery plaque as predictors of early neurological deterioration in single subcortical infarction <i>International Journal of Stroke</i> , 2022 , 1747493022108163 | 9 ^{6.3} | 1 |
| 86 | Low hemoglobin is associated with worse outcomes via larger hematoma volume in intracerebral hemorrhage due to systemic disease <i>MedComm</i> , 2022 , 3, e96 | 2.2 | |
| 85 | Circle of Willis Morphology in Primary Intracerebral Hemorrhage <i>Translational Stroke Research</i> , 2022 , 1 | 7.8 | 1 |
| 84 | Retinal microvascular changes in white matter hyperintensities investigated by swept source optical coherence tomography angiography <i>BMC Ophthalmology</i> , 2022 , 22, 77 | 2.3 | O |
| 83 | Identification of Risk Factors for Stroke in China: A Meta-Analysis of Prospective Cohort Studies <i>Frontiers in Neurology</i> , 2022 , 13, 847304 | 4.1 | |
| 82 | Treatment and Outcomes of Thrombolysis Related Hemorrhagic Transformation: A Multi-Center Study in China <i>Frontiers in Aging Neuroscience</i> , 2022 , 14, 847648 | 5.3 | 0 |
| 81 | 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> , 2022 , 13, 860124 | 4.1 | O |
| 80 | 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> , 2022 , 17, 577-587 | 4 | 0 |
| 79 | Acute Cerebral Microinfarcts in Acute Ischemic Stroke: Imaging and Clinical Significance <i>Cerebrovascular Diseases</i> , 2022 , 1-9 | 3.2 | O |
| 78 | Radiomics-based prediction of hemorrhage expansion among patients with thrombolysis/thrombectomy related-hemorrhagic transformation using machine learning <i>Therapeutic Advances in Neurological Disorders</i> , 2021 , 14, 17562864211060029 | 6.6 | 0 |
| 77 | Macular Microvasculature Is Associated With Total Cerebral Small Vessel Disease Burden in Recent Single Subcortical Infarction <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 787775 | 5.3 | 1 |
| 76 | Early Prediction of Malignant Edema After Successful Recanalization in Patients with Acute Ischemic Stroke. <i>Neurocritical Care</i> , 2021 , 1 | 3.3 | 1 |
| 75 | Intravenous thrombolysis for acute ischemic stroke with extended time window. <i>Chinese Medical Journal</i> , 2021 , 134, 2666-2674 | 2.9 | |
| 74 | Choriocapillaris Changes Are Correlated With Disease Duration and MoCA Score in Early-Onset Dementia. <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 656750 | 5.3 | 0 |
| 73 | Serial magnetic resonance imaging changes of pseudotumor lesions in retinal vasculopathy with cerebral leukoencephalopathy and systemic manifestations: a case report. <i>BMC Neurology</i> , 2021 , 21, 219 | 3.1 | O |
| 72 | Levetiracetam monotherapy for epilepsy. <i>The Cochrane Library</i> , 2021 , 2021, | 5.2 | 78 |
| 71 | Prognostic significance of uric acid change in acute ischemic stroke patients with reperfusion therapy. <i>European Journal of Neurology</i> , 2021 , 28, 1218-1224 | 6 | 1 |

(2020-2021)

| 70 | nemporal 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> , 2021 , 322, 258-264 | 3.2 | 4 | |
|----|---|-----|----|--|
| 69 | Advances in Understanding the Pathogenesis of Lacunar Stroke: From Pathology and Pathophysiology to Neuroimaging. <i>Cerebrovascular Diseases</i> , 2021 , 50, 588-596 | 3.2 | 1 | |
| 68 | 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> , 2021 , 41, 2105-2115 | 7.3 | 3 | |
| 67 | Reduced Superficial Capillary Density in Cerebral Infarction Is Inversely Correlated With the NIHSS Score. <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 626334 | 5.3 | 4 | |
| 66 | 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> , 2021 , 13, 628271 | 5.3 | 5 | |
| 65 | Assessment of the outer retina and choroid in white matter lesions participants using swept-source optical coherence tomography. <i>Brain and Behavior</i> , 2021 , 11, e2240 | 3.4 | 1 | |
| 64 | 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> , 2021 , 10, 9523-9534 | 1.7 | Ο | |
| 63 | Association between low-density cholesterol change and outcomes in acute ischemic stroke patients who underwent reperfusion therapy. <i>BMC Neurology</i> , 2021 , 21, 360 | 3.1 | О | |
| 62 | Cognitive impairment in two subtypes of a single subcortical infarction <i>Chinese Medical Journal</i> , 2021 , 134, 2992-2998 | 2.9 | О | |
| 61 | Liver fibrosis indices associated with substantial hematoma expansion in Chinese patients with primary intracerebral hemorrhage. <i>BMC Neurology</i> , 2021 , 21, 478 | 3.1 | 1 | |
| 60 | Fabry disease presenting as bilateral medial medullary infarction with a "heart appearance" sign: a case report. <i>BMC Neurology</i> , 2020 , 20, 180 | 3.1 | 1 | |
| 59 | Lymphocyte-to-monocyte ratio and risk of hemorrhagic transformation in patients with acute ischemic stroke. <i>Neurological Sciences</i> , 2020 , 41, 2511-2520 | 3.5 | 15 | |
| 58 | Structural and Microvascular Changes in the Macular Are Associated With Severity of White Matter Lesions. <i>Frontiers in Neurology</i> , 2020 , 11, 521 | 4.1 | 7 | |
| 57 | Association between non-high-density lipoprotein cholesterol and haemorrhagic transformation in patients with acute ischaemic stroke. <i>BMC Neurology</i> , 2020 , 20, 47 | 3.1 | 5 | |
| 56 | Design of stroke imaging package study of intracranial atherosclerosis: a multicenter, prospective, cohort study. <i>Annals of Translational Medicine</i> , 2020 , 8, 13 | 3.2 | 2 | |
| 55 | Mirror movements induced by hemiballism due to putamen infarction: a case report and literature review. <i>Annals of Translational Medicine</i> , 2020 , 8, 19 | 3.2 | 2 | |
| 54 | The association between monocyte to high-density lipoprotein ratio and hemorrhagic transformation in patients with acute ischemic stroke. <i>Aging</i> , 2020 , 12, 2498-2506 | 5.6 | 11 | |
| 53 | Association Between Mean Platelet Volume and Hemorrhagic Transformation in Acute Ischemic Stroke Patients. <i>Current Neurovascular Research</i> , 2020 , 17, 3-10 | 1.8 | 1 | |

| 52 | Dynamic Change of Neutrophil to Lymphocyte Ratios and Infection in Patients with Acute Ischemic Stroke. <i>Current Neurovascular Research</i> , 2020 , 17, 294-303 | 1.8 | 7 |
|----|---|-------------------|-----|
| 51 | Serum Albumin as a Potential Predictor of Pneumonia after an Acute Ischemic Stroke. <i>Current Neurovascular Research</i> , 2020 , 17, 385-393 | 1.8 | 6 |
| 50 | Association Between Neutrophil to Lymphocyte Ratio and Malignant Brain Edema in Patients With Large Hemispheric Infarction. <i>Current Neurovascular Research</i> , 2020 , 17, 429-436 | 1.8 | 3 |
| 49 | Stroke research in 2019: towards optimising treatment and prevention. <i>Lancet Neurology, The</i> , 2020 , 19, 2-3 | 24.1 | 2 |
| 48 | Needs assessment for a curriculum for difficult conversations -a survey from 5 Chinese accredited neurology residency training programs. <i>BMC Medical Education</i> , 2020 , 20, 336 | 3.3 | О |
| 47 | Plaque Distribution Correlates With Morphology of Lenticulostriate Arteries in Single Subcortical Infarctions. <i>Stroke</i> , 2020 , 51, 2801-2809 | 6.7 | 9 |
| 46 | Blood Pressure and Outcomes in Patients With Different Etiologies of Intracerebral Hemorrhage: A Multicenter Cohort Study. <i>Journal of the American Heart Association</i> , 2020 , 9, e016766 | 6 | 6 |
| 45 | External Validation and Modification of the EDEMA Score for Predicting Malignant Brain Edema After Acute Ischemic Stroke. <i>Neurocritical Care</i> , 2020 , 32, 104-112 | 3.3 | 9 |
| 44 | Risk factors for intracranial hemorrhage after mechanical thrombectomy: a systematic review and meta-analysis. <i>Expert Review of Neurotherapeutics</i> , 2019 , 19, 927-935 | 4.3 | 12 |
| 43 | Associations of Anemia With Outcomes in Patients With Spontaneous Intracerebral Hemorrhage: A Meta-Analysis. <i>Frontiers in Neurology</i> , 2019 , 10, 406 | 4.1 | 10 |
| 42 | Effects of the blood urea nitrogen to creatinine ratio on haemorrhagic transformation in AIS patients with diabetes mellitus. <i>BMC Neurology</i> , 2019 , 19, 63 | 3.1 | 2 |
| 41 | Serum Albumin Is Negatively Associated with Hemorrhagic Transformation in Acute Ischemic Stroke Patients. <i>Cerebrovascular Diseases</i> , 2019 , 47, 88-94 | 3.2 | 7 |
| 40 | Stroke in China: advances and challenges in epidemiology, prevention, and management. <i>Lancet Neurology, The</i> , 2019 , 18, 394-405 | 24.1 | 403 |
| 39 | Sex-Specific Differences in Clinical Characteristics and Outcomes Among Patients with Vascular Abnormality-Related Intracerebral Hemorrhage. <i>World Neurosurgery</i> , 2019 , 129, e669-e676 | 2.1 | 1 |
| 38 | 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> , 2019 , 98, e1495 | 56 ^{1.8} | 12 |
| 37 | Association between Blood Urea Nitrogen-to-creatinine Ratio and Three-Month Outcome in Patients with Acute Ischemic Stroke. <i>Current Neurovascular Research</i> , 2019 , 16, 166-172 | 1.8 | 7 |
| 36 | Reduction in the Ratio of Low-density Lipoprotein Cholesterol to Highdensity Lipoprotein Cholesterol is Associated with Increased Risks of Hemorrhagic Transformation in Patients with Acute Ischemic Stroke. <i>Current Neurovascular Research</i> , 2019 , 16, 266-272 | 1.8 | 5 |
| 35 | 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> , 2019 , 12, e005610 | 5.8 | 11 |

(2015-2019)

| 34 | Association between Red Blood Cell Distribution Width and Hemorrhagic Transformation in Acute Ischemic Stroke Patients. <i>Cerebrovascular Diseases</i> , 2019 , 48, 193-199 | 3.2 | 6 |
|--|---|-------------------|------------------------|
| 33 | 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> , 2018 , 9, 1184 | 4.1 | 3 |
| 32 | Design, synthesis and antibacterial evaluation of honokiol derivatives. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018 , 28, 834-838 | 2.9 | 10 |
| 31 | 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> , 2018 , 58, 108-112 | 2.2 | 8 |
| 30 | Cerebral small vessel disease burden and functional and radiographic outcomes in intracerebral hemorrhage. <i>Journal of Neurology</i> , 2018 , 265, 2803-2814 | 5.5 | 14 |
| 29 | Early Prediction of Malignant Brain Edema After Ischemic Stroke. <i>Stroke</i> , 2018 , 49, 2918-2927 | 6.7 | 58 |
| 28 | 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> , 2018 , 8, e024900 | 3 | 5 |
| 27 | Stroke doctors: Who are we? A World Stroke Organization survey. <i>International Journal of Stroke</i> , 2017 , 12, 858-868 | 6.3 | 10 |
| 26 | Separation of caffeoylquinic acids and flavonoids from Asteris souliei by high-performance counter-current chromatography and their anti-inflammatory activity in vitro. <i>Journal of Separation Science</i> , 2017 , 40, 2261-2268 | 3.4 | 11 |
| | Association between Coassulation Eugstion and Cosebsal Missobleads in Isobernia Strake Patiente | | |
| 25 | Association between Coagulation Function and Cerebral Microbleeds in Ischemic Stroke Patients with Atrial Fibrillation and/or Rheumatic Heart Disease 2017 , 8, 131-135 | | 5 |
| 25 | | 4.1 | 5 |
| | with Atrial Fibrillation and/or Rheumatic Heart Disease 2017 , 8, 131-135 Computed Tomography Perfusion Alberta Stroke Program Early Computed Tomography Score Is Associated with Hemorrhagic Transformation after Acute Cardioembolic Stroke. <i>Frontiers in</i> | 4.1 3·3 | |
| 24 | with Atrial Fibrillation and/or Rheumatic Heart Disease 2017, 8, 131-135 Computed Tomography Perfusion Alberta Stroke Program Early Computed Tomography Score Is Associated with Hemorrhagic Transformation after Acute Cardioembolic Stroke. Frontiers in Neurology, 2017, 8, 591 Relationship of thyroid function with intracranial arterial stenosis and carotid atheromatous | | 4 |
| 24 | with Atrial Fibrillation and/or Rheumatic Heart Disease 2017, 8, 131-135 Computed Tomography Perfusion Alberta Stroke Program Early Computed Tomography Score Is Associated with Hemorrhagic Transformation after Acute Cardioembolic Stroke. Frontiers in Neurology, 2017, 8, 591 Relationship of thyroid function with intracranial arterial stenosis and carotid atheromatous plaques in ischemic stroke patients with euthyroidism. Oncotarget, 2017, 8, 46532-46539 Cerebral Microbleeds Do Not Predict Hemorrhagic Transformation in Acute Ischemic Stroke Patients with Atrial Fibrillation and/or Rheumatic Heart Disease. Current Neurovascular Research, | 3.3 | 1 |
| 24 23 22 | with Atrial Fibrillation and/or Rheumatic Heart Disease 2017, 8, 131-135 Computed Tomography Perfusion Alberta Stroke Program Early Computed Tomography Score Is Associated with Hemorrhagic Transformation after Acute Cardioembolic Stroke. Frontiers in Neurology, 2017, 8, 591 Relationship of thyroid function with intracranial arterial stenosis and carotid atheromatous plaques in ischemic stroke patients with euthyroidism. Oncotarget, 2017, 8, 46532-46539 Cerebral Microbleeds Do Not Predict Hemorrhagic Transformation in Acute Ischemic Stroke Patients with Atrial Fibrillation and/or Rheumatic Heart Disease. Current Neurovascular Research, 2017, 14, 104-109 Flavonoids and biphenylneolignans with anti-inflammatory activity from the stems of Millettia | 3.3 | 4 1 3 |
| 24 23 22 21 | with Atrial Fibrillation and/or Rheumatic Heart Disease 2017, 8, 131-135 Computed Tomography Perfusion Alberta Stroke Program Early Computed Tomography Score Is Associated with Hemorrhagic Transformation after Acute Cardioembolic Stroke. Frontiers in Neurology, 2017, 8, 591 Relationship of thyroid function with intracranial arterial stenosis and carotid atheromatous plaques in ischemic stroke patients with euthyroidism. Oncotarget, 2017, 8, 46532-46539 Cerebral Microbleeds Do Not Predict Hemorrhagic Transformation in Acute Ischemic Stroke Patients with Atrial Fibrillation and/or Rheumatic Heart Disease. Current Neurovascular Research, 2017, 14, 104-109 Flavonoids and biphenylneolignans with anti-inflammatory activity from the stems of Millettia griffithii. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 4417-4422 Brain recovery mediated by toll-like receptor 4 in rats after intracerebral hemorrhage. Brain | 3.3 1.8 2.9 | 4 1 3 8 |
| 2423222120 | with Atrial Fibrillation and/or Rheumatic Heart Disease 2017, 8, 131-135 Computed Tomography Perfusion Alberta Stroke Program Early Computed Tomography Score Is Associated with Hemorrhagic Transformation after Acute Cardioembolic Stroke. Frontiers in Neurology, 2017, 8, 591 Relationship of thyroid function with intracranial arterial stenosis and carotid atheromatous plaques in ischemic stroke patients with euthyroidism. Oncotarget, 2017, 8, 46532-46539 Cerebral Microbleeds Do Not Predict Hemorrhagic Transformation in Acute Ischemic Stroke Patients with Atrial Fibrillation and/or Rheumatic Heart Disease. Current Neurovascular Research, 2017, 14, 104-109 Flavonoids and biphenylneolignans with anti-inflammatory activity from the stems of Millettia griffithii. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 4417-4422 Brain recovery mediated by toll-like receptor 4 in rats after intracerebral hemorrhage. Brain Research, 2016, 1632, 1-8 High-sensitivity cardiac troponin T levels and risk of cerebral microbleeds in acute ischemic stroke patients with atrial fibrillation and/or rheumatic heart disease. Journal of the Neurological Sciences, | 3.3 1.8 2.9 | 4 1 3 8 23 |

| 16 | 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> , 2015 , 46, 500-6 | 6.7 | 33 |
|----|---|-----|-----|
| 15 | Acupuncture efficacy on ischemic stroke recovery: multicenter randomized controlled trial in China. <i>Stroke</i> , 2015 , 46, 1301-6 | 6.7 | 68 |
| 14 | Differences Between Vascular Structural Abnormality and Hypertensive Intracerebral Hemorrhage. Journal of Stroke and Cerebrovascular Diseases, 2015 , 24, 1811-6 | 2.8 | 3 |
| 13 | Day-night variability of hematoma expansion in patients with spontaneous intracerebral hemorrhage. <i>Journal of Biological Rhythms</i> , 2015 , 30, 242-50 | 3.2 | 5 |
| 12 | Association between hemoglobin All levels and clinical outcome in ischemic stroke patients with or without diabetes. <i>Journal of Clinical Neuroscience</i> , 2015 , 22, 498-503 | 2.2 | 24 |
| 11 | Totaled health risks in vascular events score predicts clinical outcomes in patients with cardioembolic and other subtypes of ischemic stroke. <i>Stroke</i> , 2014 , 45, 1689-94 | 6.7 | 10 |
| 10 | Risk factors and clinical outcomes associated with intracranial and extracranial atherosclerotic stenosis acute ischemic stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014 , 23, 1112-7 | 2.8 | 33 |
| 9 | Genetic variations of MMP9 gene and intracerebral hemorrhage susceptibility: a case-control study in Chinese Han population. <i>Journal of the Neurological Sciences</i> , 2014 , 341, 55-7 | 3.2 | 9 |
| 8 | Genetic variations of MMP9 gene and intracerebral hemorrhage outcome: a cohort study in Chinese Han population. <i>Journal of the Neurological Sciences</i> , 2014 , 343, 56-9 | 3.2 | 4 |
| 7 | Asymptomatic hemorrhagic transformation after acute ischemic stroke: is it clinically innocuous?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014 , 23, 2767-2772 | 2.8 | 25 |
| 6 | Lipid levels are regionally associated with cerebral microbleeds in patients with intracerebral hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014 , 23, 1195-8 | 2.8 | 6 |
| 5 | 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> , 2014 , 23, 1403-8 | 2.8 | 4 |
| 4 | Association between metabolic syndrome and cognitive decline: a systematic review of prospective population-based studies. <i>Acta Neuropsychiatrica</i> , 2011 , 23, 69-74 | 3.9 | 19 |
| 3 | Proportion, risk factors and outcome of lacunar infarction: a hospital-based study in a Chinese population. <i>Cerebrovascular Diseases</i> , 2010 , 29, 181-7 | 3.2 | 43 |
| 2 | Puerarin for Acute Ischemic Stroke. <i>Stroke</i> , 2008 , 39, 2188-2188 | 6.7 | 4 |
| 1 | Meta-analysis of traditional Chinese patent medicine for ischemic stroke. <i>Stroke</i> , 2007 , 38, 1973-9 | 6.7 | 142 |