Zixiao Li

List of Publications by Year in descending order

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		361045	197535
116	3,209	20	49
papers	citations	h-index	g-index

119	119	119	2684
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Stroke in China: advances and challenges in epidemiology, prevention, and management. Lancet Neurology, The, 2019, 18, 394-405.	4.9	903
2	China Stroke Statistics 2019: A Report From the National Center for Healthcare Quality Management in Neurological Diseases, China National Clinical Research Center for Neurological Diseases, the Chinese Stroke Association, National Center for Chronic and Non-communicable Disease Control and Prevention, Chinese Center for Disease Control and Prevention and Institute for Global Neuroscience and Stroke Collaborations. Stroke and Vascular Neurology, 2020, 5, 211-239.	1.5	313
3	The Third China National Stroke Registry (CNSR-III) for patients with acute ischaemic stroke or transient ischaemic attack: design, rationale and baseline patient characteristics. Stroke and Vascular Neurology, 2019, 4, 158-164.	1.5	171
4	Ticagrelor versus Clopidogrel in CYP2C19 Loss-of-Function Carriers with Stroke or TIA. New England Journal of Medicine, 2021, 385, 2520-2530.	13.9	147
5	Substantial Progress Yet Significant Opportunity for Improvement in Stroke Care in China. Stroke, 2016, 47, 2843-2849.	1.0	93
6	Chinese Stroke Center Alliance: a national effort to improve healthcare quality for acute stroke and transient ischaemic attack: rationale, design and preliminary findings. Stroke and Vascular Neurology, 2018, 3, 256-262.	1.5	88
7	Chinaâ€™s response to the rising stroke burden. BMJ: British Medical Journal, 2019, 364, l879.	2.4	86
8	Effect of a Multifaceted Quality Improvement Intervention on Hospital Personnel Adherence to Performance Measures in Patients With Acute Ischemic Stroke in China. JAMA - Journal of the American Medical Association, 2018, 320, 245.	3.8	80
9	Use of Warfarin at Discharge Among Acute Ischemic Stroke Patients With Nonvalvular Atrial Fibrillation in China. Stroke, 2016, 47, 464-470.	1.0	58
10	Stroke care quality in China: Substantial improvement, and a huge challenge and opportunity. International Journal of Stroke, 2017, 12, 229-235.	2.9	54
11	Triglyceride Glucose Index and Prognosis of Patients With Ischemic Stroke. Frontiers in Neurology, 2020, 11, 456.	1.1	54
12	Risk Factors of Dilated Virchow-Robin Spaces Are Different in Various Brain Regions. PLoS ONE, 2014, 9, e105505.	1.1	45
13	Incidence, mortality, and economic burden of myasthenia gravis in China: A nationwide population-based study. The Lancet Regional Health - Western Pacific, 2020, 5, 100063.	1.3	43
14	Screening for cognitive impairment with the Montreal Cognitive Assessment in Chinese patients with acute mild stroke and transient ischaemic attack: a validation study. BMJ Open, 2016, 6, e011310.	0.8	42
15	Disrupted White Matter Network and Cognitive Decline in Type 2 Diabetes Patients. Journal of Alzheimer's Disease, 2016, 53, 185-195.	1.2	39
16	Platelet Count Predicts Adverse Clinical Outcomes After Ischemic Stroke or TIA: Subgroup Analysis of CNSR II. Frontiers in Neurology, 2019, 10, 370.	1.1	39
17	Incidence of multiple sclerosis in China: A nationwide hospital-based study. The Lancet Regional Health - Western Pacific, 2020, 1, 100010.	1.3	34
18	Clopidogrel with aspirin in High-risk patients with Acute Non-disabling Cerebrovascular Events II (CHANCE-2): rationale and design of a multicentre randomised trial. Stroke and Vascular Neurology, 2021, 6, 280-285.	1.5	34

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19	Residual Risk and Its Risk Factors for Ischemic Stroke with Adherence to Guideline-Based Secondary Stroke Prevention. Journal of Stroke, 2021, 23, 51-60.	1.4	29
20	Prevalence and Prognostic Significance of Malnutrition Risk in Patients With Acute Ischemic Stroke: Results From the Third China National Stroke Registry. Stroke, 2022, 53, 111-119.	1.0	28
21	Trends and Risk Factors Associated With Stroke Recurrence in China, 2007-2018. JAMA Network Open, 2022, 5, e2216341.	2.8	28
22	Incidence of neuromyelitis optica spectrum disorder (NMOSD) in China: A national population-based study. The Lancet Regional Health - Western Pacific, 2020, 2, 100021.	1.3	27
23	Effect of Stress Hyperglycemia on Neurological Deficit and Mortality in the Acute Ischemic Stroke People With and Without Diabetes. Frontiers in Neurology, 2020, 11, 576895.	1.1	26
24	Association between marriage and outcomes in patients with acute ischemic stroke. Journal of Neurology, 2018, 265, 942-948.	1.8	25
25	Alkaline Phosphatase and Outcomes in Patients With Preserved Renal Function. Stroke, 2018, 49, 1176-1182.	1.0	25
26	Persistence of secondary prevention medication and related factors for acute ischemic stroke and transient ischemic attack in China. Neurological Research, 2017, 39, 492-497.	0.6	24
27	Assessment and provision of rehabilitation among patients hospitalized with acute ischemic stroke in China: Findings from the China National Stroke Registry II. International Journal of Stroke, 2017, 12, 254-263.	2.9	23
28	Effectiveness of a primary care-based integrated mobile health intervention for stroke management in rural China (SINEMA): A cluster-randomized controlled trial. PLoS Medicine, 2021, 18, e1003582.	3.9	23
29	Incorporating Artificial Intelligence Into Stroke Care and Research. Stroke, 2020, 51, e351-e354.	1.0	21
30	Rationale and design of a cluster-randomized multifaceted intervention trial to improve stroke care quality in China: The GOLDEN BRIDGEâ€“Acute Ischemic Stroke. American Heart Journal, 2015, 169, 767-774.e2.	1.2	20
31	Treatment Effect of Clopidogrel Plus Aspirin Within 12ÂHours of Acute Minor Stroke or Transient Ischemic Attack. Journal of the American Heart Association, 2016, 5, e003038.	1.6	20
32	Epidemiology of Moyamoya disease in China: A nationwide hospital-based study. The Lancet Regional Health - Western Pacific, 2022, 18, 100331.	1.3	19
33	Sex Differences in Short-Term and Long-Term Outcomes Among Patients With Acute Ischemic Stroke in China. Stroke, 2022, 53, 2268-2275.	1.0	19
34	Inconsistent centralised versus non-centralised ischaemic stroke aetiology. Stroke and Vascular Neurology, 2020, 5, 337-347.	1.5	18
35	Cost-Effectiveness of a Multifaceted Quality Improvement Intervention for Acute Ischemic Stroke in China. Stroke, 2020, 51, 1265-1271.	1.0	18
36	Association between Seizures and Outcomes among Intracerebral Hemorrhage Patients: The China National Stroke Registry. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 455-464.	0.7	17

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37	Atrial fibrillation is not uncommon among patients with ischemic stroke and transient ischemic stroke in China. BMC Neurology, 2017, 17, 207.	0.8	17
38	Quality of care for ischemic stroke in China vs India. Neurology, 2018, 91, e1348-e1354.	1.5	17
39	Chinese Stroke Association guidelines for clinical management of cerebrovascular disorders: executive summary and 2019 update of the management of high-risk population. Stroke and Vascular Neurology, 2020, 5, 270-278.	1.5	17
40	Management characteristics and prognosis after stroke in China: findings from a large nationwide stroke registry. Stroke and Vascular Neurology, 2021, 6, 1-9.	1.5	17
41	Factors Associated with Severity of Leukoaraiosis in First-ever Lacunar Stroke and Atherosclerotic Ischemic Stroke Patients. Journal of Stroke and Cerebrovascular Diseases, 2014, 23, 2862-2868.	0.7	16
42	Socioeconomic Status and the Quality of Acute Stroke Care. Stroke, 2016, 47, 2836-2842.	1.0	16
43	Providing uninterrupted care during COVID-19 pandemic: experience from Beijing Tiantan Hospital. Stroke and Vascular Neurology, 2020, 5, 180-184.	1.5	14
44	Imaging Parameters Predict Recurrence After Transient Ischemic Attack or Minor Stroke Stratified by ABCD ² Score. Stroke, 2021, 52, 2007-2015.	1.0	14
45	Association of ambient PM1 with hospital admission and recurrence of stroke in China. Science of the Total Environment, 2022, 828, 154131.	3.9	14
46	The Association Between Heart Rate Variability and 90-Day Prognosis in Patients With Transient Ischemic Attack and Minor Stroke. Frontiers in Neurology, 2021, 12, 636474.	1.1	13
47	White matter hyperintensities segmentation using an ensemble of neural networks. Human Brain Mapping, 2022, 43, 929-939.	1.9	13
48	Impact of Infection on the Risk of Recurrent Stroke Among Patients With Acute Ischemic Stroke. Stroke, 2020, 51, 2395-2403.	1.0	12
49	Nonâ€“High-Density Lipoprotein Cholesterol Predicts Adverse Outcomes in Acute Ischemic Stroke. Stroke, 2021, 52, 2035-2042.	1.0	12
50	Comparison of Associations of Reduced Estimated Glomerular Filtration Rate With Stroke Outcomes Between Hypertension and No Hypertension. Stroke, 2017, 48, 1691-1694.	1.0	11
51	System-integrated technology-enabled model of care to improve the health of stroke patients in rural China: protocol for SINEMAâ€”a cluster-randomized controlled trial. American Heart Journal, 2019, 207, 27-39.	1.2	11
52	An Analysis of the Potential Relationship of Triglyceride Glucose and Body Mass Index With Stroke Prognosis. Frontiers in Neurology, 2021, 12, 630140.	1.1	11
53	Clinical Characteristics and In-Hospital Outcomes of Varying Definitions of Minor Stroke. Stroke, 2021, 52, 1253-1258.	1.0	10
54	Predictors of dysphagia screening and pneumonia among patients with acute ischaemic stroke in China: findings from the Chinese Stroke Center Alliance (CSCA). Stroke and Vascular Neurology, 2022, 7, 294-301.	1.5	10

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55	Evidence-Based Performance Measures and Outcomes in Patients With Acute Ischemic Stroke. Circulation: Cardiovascular Quality and Outcomes, 2018, 11, e001968.	0.9	9
56	Clinical, imaging features and outcome in internal carotid artery versus middle cerebral artery disease. PLoS ONE, 2019, 14, e0225906.	1.1	8
57	Association of Trimethylamine N-Oxide and Its Precursor With Cerebral Small Vessel Imaging Markers. Frontiers in Neurology, 2021, 12, 648702.	1.1	8
58	Intravenous thrombolysis in Chinese patients with mild acute ischemic stroke. Annals of Translational Medicine, 2021, 9, 767-767.	0.7	8
59	C-Reaction Protein and the Severity of Intracerebral Hemorrhage: A Study from Chinese Stroke Center Alliance. Neurological Research, 2022, 44, 285-290.	0.6	8
60	Stroke Physician Training in China. Stroke, 2017, 48, e338-e340.	1.0	7
61	In-hospital mortality of status epilepticus in China: Results from a nationwide survey. Seizure: the Journal of the British Epilepsy Association, 2020, 75, 96-100.	0.9	7
62	Secondary prevention medication persistence and prognosis of acute ischaemic stroke or transient ischaemic attack. Stroke and Vascular Neurology, 2021, 6, 376-383.	1.5	7
63	Admission Dehydration Is Associated With Significantly Lower In-Hospital Mortality After Intracerebral Hemorrhage. Frontiers in Neurology, 2021, 12, 637001.	1.1	7
64	P2Y12 Inhibitors Plus Aspirin Versus Aspirin Alone in Patients With Minor Stroke or High-Risk Transient Ischemic Attack. Stroke, 2021, 52, 2250-2257.	1.0	7
65	Prevalence and In-hospital outcomes of diabetes among acute ischemic stroke patients in china: results from the Chinese Stroke Center Alliance. Journal of Neurology, 2022, 269, 4772-4782.	1.8	7
66	ICH-LR2S2: a new risk score for predicting stroke-associated pneumonia from spontaneous intracerebral hemorrhage. Journal of Translational Medicine, 2022, 20, 193.	1.8	7
67	Time Course for Benefit and Risk With Ticagrelor and Aspirin in Individuals With Acute Ischemic Stroke or Transient Ischemic Attack Who Carry CYP2C19 Loss-of-Function Alleles. JAMA Neurology, 2022, 79, 739.	4.5	7
68	Risk Factors of Cerebral Microbleeds in Strictly Deep or Lobar Brain Regions Differed. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 24-30.	0.7	6
69	Rationale and design of Patient-centered Retrospective Observation of Guideline-Recommended Execution for Stroke Sufferers in China: China PROGRESS. Stroke and Vascular Neurology, 2019, 4, 165-170.	1.5	6
70	Prognostic Value of International Normalized Ratio in Ischemic Stroke Patients without Atrial Fibrillation or Anticoagulation Therapy. Journal of Atherosclerosis and Thrombosis, 2019, 26, 378-387.	0.9	6
71	Geometric microstructural damage of white matter with functional compensation in post-stroke. Neuropsychologia, 2021, 160, 107980.	0.7	6
72	The distinct disrupted plasticity in structural and functional network in mild stroke with basal ganglia region infarcts. Brain Imaging and Behavior, 2022, 16, 2199-2219.	1.1	6

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73	Dual antiplatelet therapy improves functional recovery and inhibits inflammation after cerebral ischemia/reperfusion injury. Annals of Translational Medicine, 2022, 10, 283-283.	0.7	5
74	Dysphagia Management and Outcomes in Elderly Stroke Patients with Malnutrition Risk: Results from Chinese Stroke Center Alliance. Clinical Interventions in Aging, 2022, Volume 17, 295-308.	1.3	5
75	Relationship Among Homocysteine, Inflammation and Cognitive Impairment in Patients with Acute Ischemic Stroke and Transient Ischemic Attack. Neuropsychiatric Disease and Treatment, 2021, Volume 17, 3607-3616.	1.0	5
76	Relationship between hospital performance measures and outcomes in patients with acute ischaemic stroke: a prospective cohort study. BMJ Open, 2018, 8, e020467.	0.8	4
77	Reduced Ischemic Lesion Growth with Heparin in Acute Ischemic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 1500-1508.	0.7	4
78	Body mass index and clinical outcomes in patients with intracerebral haemorrhage: results from the China Stroke Center Alliance. Stroke and Vascular Neurology, 2021, 6, 424-432.	1.5	4
79	Myocardial Infarction Is Associated With Increased Stroke Severity, Inâ€Hospital Mortality, and Complications: Insights From China Stroke Center Alliance Registries. Journal of the American Heart Association, 2021, 10, e021602.	1.6	4
80	Lower low-density lipoprotein cholesterol levels are associated with an increased risk of hematoma expansion and ensuing mortality in acute ICH patients. Neurological Sciences, 2022, 43, 3121-3129.	0.9	4
81	Bleeding Risk of Dual Antiplatelet Therapy after Minor Stroke or Transient Ischemic Attack. Annals of Neurology, 2022, 91, 380-388.	2.8	4
82	Towards precision medicine in ischemic stroke and transient ischemic attack. Frontiers in Bioscience - Landmark, 2018, 23, 1338-1359.	3.0	3
83	Identifying diagnosis evidence of cardiogenic stroke from Chinese echocardiograph reports. BMC Medical Informatics and Decision Making, 2020, 20, 126.	1.5	3
84	Prior Antithrombotic Therapy is Associated with Increased Risk of Death in Patients with Intracerebral Hemorrhage: Findings from the Chinese Stroke Center Alliance (CSCA) Study. , 2021, 12, 1263.		3
85	Evaluation of Off-Hour Emergency Care in Acute Ischemic Stroke: Results from the China National Stroke Registry. PLoS ONE, 2015, 10, e0138046.	1.1	3
86	Altered Prefrontalâ€“Basal Ganglia Effective Connectivity in Patients With Poststroke Cognitive Impairment. Frontiers in Neurology, 2020, 11, 577482.	1.1	3
87	Predicting functional outcome in patients with acute brainstem infarction using deep neuroimaging features. European Journal of Neurology, 2022, 29, 744-752.	1.7	3
88	The Contribution of Inflammation to Stroke Recurrence Attenuates at Low LDL-C Levels. Journal of Atherosclerosis and Thrombosis, 2022, 29, 1634-1645.	0.9	3
89	Association of residual inflammatory risk with stroke recurrence in patients with acute ischaemic stroke or transient ischaemic attack. European Journal of Neurology, 2022, 29, 2258-2268.	1.7	3
90	Prior statin and shortâ€term outcomes of primary intracerebral hemorrhage: From a largeâ€scale nationwide longitudinal registry. CNS Neuroscience and Therapeutics, 2022, 28, 1240-1248.	1.9	3

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91	Short-term effect of PM2.5 on stroke in susceptible populations: A case-crossover study. International Journal of Stroke, 2023, 18, 312-321.	2.9	3
92	Combined Association of Low-Density Lipoprotein Cholesterol Levels and Systolic Blood Pressure to the Outcome of Intracerebral Hemorrhage: Data from the China Stroke Center Alliance. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-8.	1.9	3
93	Working With Statisticians in Clinical Research. Stroke, 2018, 49, e311-e313.	1.0	2
94	Uric Acid and Clinical Outcomes Among Intracerebral Hemorrhage Patients: Results From the China Stroke Center Alliance. Frontiers in Neurology, 2020, 11, 609938.	1.1	2
95	Incidence and Mortality of Acute Disseminated Encephalomyelitis in China: A Nationwide Population-Based Study. Neuroscience Bulletin, 2021, 37, 804-808.	1.5	2
96	Residual Recurrence Risk of Ischemic Cerebrovascular Events: Elements and Implications. Neuroscience Bulletin, 2021, 37, 1361-1364.	1.5	2
97	Research Progress on PATJ and Underlying Mechanisms Associated with Functional Outcomes After Stroke. Neuropsychiatric Disease and Treatment, 2021, Volume 17, 2811-2818.	1.0	2
98	GRP per capita and hospital characteristics associated with intravenous tissue plasminogen activator adherence rate: evidence from the Chinese Stroke Center Alliance. Stroke and Vascular Neurology, 2021, 6, 337-343.	1.5	2
99	Posterior circulation stroke due to vertebral artery disease in the Chinese population. International Journal of Stroke, 2021, , 174749302110528.	2.9	2
100	Family History is Related to High Risk of Recurrent Events after Ischemic Stroke or Transient Ischemic Attack. Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106151.	0.7	2
101	Effects of estimated glomerular filtration rate on clinical outcomes in patients with intracerebral hemorrhage. BMC Neurology, 2022, 22, 19.	0.8	2
102	The role of hypertension and diabetes mellitus on the etiology of middle cerebral artery disease. Brain and Behavior, 2022, 12, e2521.	1.0	2
103	Inverse Association between High-Density Lipoprotein Cholesterol and Adverse Outcomes among Acute Ischemic Stroke Patients with Diabetes Mellitus. Biomedicines, 2021, 9, 1947.	1.4	2
104	Relationship Between Glycosylated Hemoglobin and Short-Term Mortality of Spontaneous Intracerebral Hemorrhage. Frontiers in Neurology, 2021, 12, 648907.	1.1	1
105	EXPRESS: Characteristics and Prognosis of Patients with Embolic Stroke of Undetermined Source in China. International Journal of Stroke, 2021, , 174749302110280.	2.9	1
106	Both Ends of Values in the Hemoglobin Spectrum Are Associated with Adverse Stroke Outcomes. Cerebrovascular Diseases, 2022, 51, 36-44.	0.8	1
107	Concurrency of Early-Age Exposure to Chinese Famine and Diabetes Increases Recurrence of Ischemic Stroke. Frontiers in Neurology, 2020, 11, 520633.	1.1	1
108	A novel nutritional index and adverse outcomes in ischemic stroke: Results from the third China National Stroke Registry. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 1477-1484.	1.1	1

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109	Rationale and design of a stepped wedge cluster randomised trial to improve acute reperfusion treatment quality for stroke: IMPROVE stroke care in China. Stroke and Vascular Neurology, 2022, 7, 451-456.	1.5	1
110	Effect of Hypertension on Efficacy and Safety of Ticagrelor-Aspirin Versus Clopidogrel-Aspirin in Minor Stroke or Transient Ischemic Attack. Stroke, 0, , .	1.0	1
111	Thrombolysis, time-to-treatment and in-hospital outcomes among young adults with ischaemic stroke in China: findings from a nationwide registry study in China. BMJ Open, 2022, 12, e055055.	0.8	1
112	Low Estimated Glomerular Filtration Rate Explains the Association between Hyperhomocysteinemia and In-Hospital Mortality among Patients with Ischemic Stroke/Transient Ischemic Attack or Intracerebral Hemorrhage: Results from the Chinese Stroke Center Alliance. International Journal of Stroke, 0, , 174749302211082.	2.9	1
113	Coming to the United States for a Stroke Research Fellowship. Stroke, 2017, 48, e190-e192.	1.0	0
114	Abstract P657: Soluble Receptor for Advanced Glycation End Products and Subtypes Are Protective Biomarkers of Functional Outcome but Not Those of Recurrence in Acute Ischemic Stroke. Stroke, 2021, 52, .	1.0	0
115	Developing an Interpretable Etiology Classification Model for Ischemic Stroke Based on Chinese Clinical Practice Guideline. , 2021, , .		0
116	Telomere Length and Stroke Recurrence after Ischemic Stroke and TIA. International Journal of Stroke, 2022, , 174749302210965.	2.9	0