Gaifen Liu

List of Publications by Year
in descending order

65 papers	1,378 citations	346980 22 h-index	406436 35 g-index
66 all docs	66 docs citations	66 times ranked	2909 citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Menopause-specific quality of life during ovarian aging among Chinese women: A prospective cohort study. Maturitas, 2022, 157, 7-15.	1.0	2
3	Risk Factors for Asymptomatic and Symptomatic Intracranial Atherosclerosis Determined by Magnetic Resonance Vessel Wall Imaging in Chinese Population: A Case–Control Study. Therapeutics and Clinical Risk Management, 2022, Volume 18, 61-70.	0.9	3
4	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
5	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
6	General and Central Obesity Are Associated With Increased Severity of the VMS and Sexual Symptoms of Menopause Among Chinese Women: A Longitudinal Study. Frontiers in Endocrinology, 2022, 13, 814872.	1.5	7
7	Incidence of multiple myeloma in Kailuan cohort: A prospective community-based study in China. Cancer Epidemiology, 2022, 78, 102168.	0.8	4
8	Association between haemoglobin A1c and cerebral microbleeds in community‐based stroke‐free individuals: A cross‐sectional study. Diabetes/Metabolism Research and Reviews, 2022, 38, .	1.7	0
9	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
10	Association between short-term exposure to ambient air pollution and hospital admissions for transient ischemic attacks in Beijing, China. Environmental Science and Pollution Research, 2021, 28, 6877-6885.	2.7	10
11	YKL-40 Is Associated With Ultrasound-Determined Carotid Atherosclerotic Plaque Instability. Frontiers in Neurology, 2021, 12, 622869.	1.1	8
12	Amplitude-integrated electroencephalography improves the predictive ability of acute bilirubin encephalopathy. Translational Pediatrics, 2021, 10, 647-656.	0.5	2
13	Head-to-head comparison of prognostic models of spontaneous intracerebral hemorrhage: tools for personalized care and clinical trial in ICH. Neurological Research, 2021, , 1-10.	0.6	5
14	Sources of hospital-level variation in functional outcome after acute ischemic stroke: a multicenter retrospective cohort study. Annals of Palliative Medicine, 2021, 10, 11322-11332.	0.5	0
15	Radiomic signatures based on multiparametric MR images for predicting Ki-67 index expression in medulloblastoma. Annals of Translational Medicine, 2021, 9, 1665-1665.	0.7	2
16	Hemoglobin Concentration and Clinical Outcomes After Acute Ischemic Stroke or Transient Ischemic Attack. Journal of the American Heart Association, 2021, 10, e022547.	1.6	8
17	Prevalence and risk factors of active tuberculosis in patients with rheumatic diseases: a multi-center, cross-sectional study in China. Emerging Microbes and Infections, 2021, 10, 2303-2312.	3.0	10
18	Comparison of clinical scores for predicting stroke-associated pneumonia after intracerebral hemorrhage (ICH): potential tools for personalized care and clinical trials for ICH. Annals of Translational Medicine, 2021, 10, 0-0.	0.7	0

#	Article	IF	Citations
19	Genetic and Environmental Influences on Blood Pressure and Body Mass Index in the National Academy of Sciences–National Research Council World War II Veteran Twin Registry. Hypertension, 2020, 76, 1428-1434.	1.3	3
20	Characteristics of Non-linguistic Cognitive Impairment in Post-stroke Aphasia Patients. Frontiers in Neurology, 2020, 11, 1038.	1.1	13
21	Insomnia symptoms in relation to menopause among middle-aged Chinese women: Findings from a longitudinal cohort study. Maturitas, 2020, 141, 1-8.	1.0	19
22	Worldwide 1-month case fatality of ischaemic stroke and the temporal trend. Stroke and Vascular Neurology, 2020, 5, 353-360.	1.5	17
23	Changes in ultrasound uterine morphology and endometrial thickness during ovarian aging and possible associated factors: findings from a prospective study. Menopause, 2020, 27, 794-800.	0.8	3
24	Postoperative analgesia of scalp nerve block with ropivacaine in pediatric craniotomy patients: a protocol for a prospective, randomized, placebo-controlled, double-blinded trial. Trials, 2020, 21, 580.	0.7	5
25	The PLAN score can predict poor outcomes of intracerebral hemorrhage. Annals of Translational Medicine, 2020, 8, 14-14.	0.7	5
26	Stroke History is an Independent Risk Factor for Poor Prognosis in Ischemic Stroke Patients: Results from a Large Nationwide Stroke Registry. Current Neurovascular Research, 2020, 17, 487-494.	0.4	5
27	Identification of carotid non-hemorrhagic lipid-rich necrotic core by magnetization-prepared rapid acquisition gradient-echo imaging: Validation by contrast-enhanced T1 weighted imaging. Magnetic Resonance Imaging, 2019, 63, 155-158.	1.0	0
28	Association between homocysteine and multivascular atherosclerosis in stroke-related vascular beds determined by three-dimensional magnetic resonance vessel wall imaging. Journal of Clinical Neuroscience, 2019, 70, 72-78.	0.8	4
29	Symptoms of anxiety and depression among Chinese women transitioning through menopause: findings from a prospective community-based cohort study. Fertility and Sterility, 2019, 112, 1160-1171.	0.5	46
30	Reduction of cerebral blood flow in community-based adults with subclinical cerebrovascular atherosclerosis: A 3.0T magnetic resonance imaging study. NeuroImage, 2019, 188, 302-308.	2.1	14
31	Magnetic Resonance Imaging Markers of Cerebral Small Vessel Disease in Hematoma Expansion of Intracerebral Hemorrhage. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 2006-2013.	0.7	8
32	Socioeconomic and lifestyle factors associated with HPV infection in pregnant women: a matched case-control study in Beijing, China. Reproductive Health, 2018, 15, 200.	1.2	2
33	Acute Effects of Particulate Air Pollution on Ischemic Stroke and Hemorrhagic Stroke Mortality. Frontiers in Neurology, 2018, 9, 827.	1.1	45
34	Socioeconomic, environmental and lifestyle factors associated with gestational diabetes mellitus: A matched case-control study in Beijing, China. Scientific Reports, 2018, 8, 8103.	1.6	28
35	Identification of carotid lipid-rich necrotic core and calcification by 3D magnetization-prepared rapid acquisition gradient-echo imaging. Magnetic Resonance Imaging, 2018, 53, 71-76.	1.0	3
36	Serum 25-hydroxyvitamin D and the risk of cardiovascular disease: dose-response meta-analysis of prospective studies. American Journal of Clinical Nutrition, 2017, 105, 810-819.	2.2	146

#	Article	IF	Citations
37	Association Between Carotid Atherosclerotic Plaque Calcification and Intraplaque Hemorrhage. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 1228-1233.	1.1	48
38	External Validation of the Prestroke Independence, Sex, Age, National Institutes of Health Stroke Scale Score for Predicting Pneumonia After Stroke Using Data From the China National Stroke Registry. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 938-943.	0.7	11
39	Current smoking is associated with extracranial carotid atherosclerotic stenosis but not with intracranial large artery disease. BMC Neurology, 2017, 17, 120.	0.8	23
40	External Validation of Pooled Cohort Risk Equations to Predict 1-Year Clinical Outcome in Ischemic Stroke Patients. Medical Science Monitor, 2017, 23, 4415-4421.	0.5	3
41	External Validation of the Totaled Health Risks in Vascular Events Score to Predict Functional Outcome and Mortality in Patients Entered into the China National Stroke Registry. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 2331-2337.	0.7	9
42	Association between 5,10-Methylenetetrahydrofolate Reductase C677T Gene Polymorphism and Risk of Ischemic Stroke: A Meta-analysis. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 679-687.	0.7	26
43	A Comparison of Mortality Prognostic Scores in Ischemic Stroke Patients. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 241-247.	0.7	9
44	Co-existing intracranial and extracranial carotid artery atherosclerotic plaques and recurrent stroke risk: a three-dimensional multicontrast cardiovascular magnetic resonance study. Journal of Cardiovascular Magnetic Resonance, 2016, 18, 90.	1.6	49
45	Dietary Intake, *FTO* Genetic Variants, and Adiposity: A Combined Analysis of Over 16,000 Children and Adolescents. Diabetes, 2015, 64, 2467-2476.	0.3	74
46	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
47	Web-based tool for dynamic functional outcome after acute ischemic stroke and comparison with existing models. BMC Neurology, 2014, 14, 214.	0.8	6
48	Cost–Effectiveness of Clopidogrel–Aspirin Versus Aspirin Alone for Acute Transient Ischemic Attack and Minor Stroke. Journal of the American Heart Association, 2014, 3, e000912.	1.6	28
49	Poor Performance of Stroke Prognostication Using Age and National Institutes of Health Stroke Scale-100 to Predict 3- and 12-month Outcomes of Ischemic Stroke in China National Stroke Registry. Journal of Stroke and Cerebrovascular Diseases, 2014, 23, 2335-2340.	0.7	11
50	Association between estimated glomerular filtration rate and clinical outcomes in patients with acute ischaemic stroke: results from China National Stroke Registry. Age and Ageing, 2014, 43, 839-845.	0.7	23
51	Risk Score to Predict Hospital-Acquired Pneumonia After Spontaneous Intracerebral Hemorrhage. Stroke, 2014, 45, 2620-2628.	1.0	35
52	Anticoagulation-related reduction of first-ever stroke severity in Chinese patients with atrial fibrillation. Journal of Clinical Neuroscience, 2014, 21, 1755-1760.	0.8	9
53	Associations Between Estimated Glomerular Filtration Rate and Stroke Outcomes in Diabetic Versus Nondiabetic Patients. Stroke, 2014, 45, 2887-2893.	1.0	57
54	Favorable Functional Recovery in Overweight Ischemic Stroke Survivors: Findings from the China National Stroke Registry. Journal of Stroke and Cerebrovascular Diseases, 2014, 23, e201-e206.	0.7	59

#	ARTICLE	IF	CITATIONS
55	Comparison of Associations of Outcomes After Stroke With Estimated GFR Using Chinese Modifications of the MDRD Study and CKD-EPI Creatinine Equations: Results From the China National Stroke Registry. American Journal of Kidney Diseases, 2014, 63, 59-67.	2.1	39
56	Decreased Uric Acid Levels Correlate with Poor Outcomes in Acute Ischemic Stroke Patients, but Not in Cerebral Hemorrhage Patients. Journal of Stroke and Cerebrovascular Diseases, 2014, 23, 469-475.	0.7	53
57	Trps1 Differentially Modulates the Bone Mineral Density between Male and Female Mice and Its Polymorphism Associates with BMD Differently between Women and Men. PLoS ONE, 2014, 9, e84485.	1.1	16
58	Limitation of Number of Strains and Persistence of False Positive Loci in QTL Mapping Using Recombinant Inbred Strains. PLoS ONE, 2014, 9, e102307.	1.1	5
59	Cost-Effectiveness of Thrombolysis within 4.5 Hours of Acute Ischemic Stroke in China. PLoS ONE, 2014, 9, e110525.	1.1	29
60	Persistence of secondary prevention medications after acute ischemic stroke or transient ischemic attack in Chinese population: data from China National Stroke Registry. Neurological Research, 2013, 35, 29-36.	0.6	53
61	External Validation of the ASTRAL Score to Predict 3- and 12-Month Functional Outcome in the China National Stroke Registry. Stroke, 2013, 44, 1443-1445.	1.0	30
62	External Validation of the iScore for Predicting Ischemic Stroke Mortality in Patients in China. Stroke, 2013, 44, 1924-1929.	1.0	23
63	Influence of common variants in FTO and near INSIG2 and MC4R on growth curves for adiposity in Africanâ€" and Europeanâ€"American youth. European Journal of Epidemiology, 2011, 26, 463-473.	2.5	39
64	Common Variants Near Melanocortin 4 Receptor Are Associated with General and Visceral Adiposity in European- and African-American Youth. Journal of Pediatrics, 2010, 156, 598-605.e1.	0.9	26
65	FTO variant rs9939609 is associated with body mass index and waist circumference, but not with energy intake or physical activity in European- and African-American youth. BMC Medical Genetics, 2010, 11, 57.	2.1	104