

Zhengbao Zhu

List of Publications by Year in descending order

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65
papers

728
citations

687220

13
h-index

752573

20
g-index

65
all docs

65
docs citations

65
times ranked

710
citing authors

#	ARTICLE	IF	CITATIONS
1	Trends in Cardiovascular Risk Factors in US Adults by Race and Ethnicity and Socioeconomic Status, 1999-2018. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 1286.	3.8	95
2	Serum Galectin-3 and Poor Outcomes Among Patients With Acute Ischemic Stroke. <i>Stroke</i> , 2018, 49, 211-214.	1.0	36
3	Serum Dkk-1 (Dickkopf-1) Is a Potential Biomarker in the Prediction of Clinical Outcomes Among Patients With Acute Ischemic Stroke. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 285-293.	1.1	32
4	Multiple biomarkers covering distinct pathways for predicting outcomes after ischemic stroke. <i>Neurology</i> , 2019, 92, e295-e304.	1.5	28
5	Elevated circulating homocysteine and high-sensitivity C-reactive protein jointly predicts post-stroke depression among Chinese patients with acute ischemic stroke. <i>Clinica Chimica Acta</i> , 2018, 479, 132-137.	0.5	26
6	Increased Serum Netrin-1 Is Associated With Improved Prognosis of Ischemic Stroke. <i>Stroke</i> , 2019, 50, 845-852.	1.0	26
7	Self-reported daytime napping, daytime sleepiness, and other sleep phenotypes in the development of cardiometabolic diseases: a Mendelian randomization study. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 1982-1991.	0.8	26
8	Education Level and Long-term Mortality, Recurrent Stroke, and Cardiovascular Events in Patients With Ischemic Stroke. <i>Journal of the American Heart Association</i> , 2020, 9, e016671.	1.6	24
9	Serum Hepatocyte Growth Factor Is Probably Associated With 3-Month Prognosis of Acute Ischemic Stroke. <i>Stroke</i> , 2018, 49, 377-383.	1.0	22
10	Plasma S100A8/A9 Concentrations and Clinical Outcomes of Ischemic Stroke in 2 Independent Multicenter Cohorts. <i>Clinical Chemistry</i> , 2020, 66, 706-717.	1.5	20
11	YKL40 Level and Hypertension Incidence: A Population-Based Nested Case-Control Study in China. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	19
12	Prognostic significance of serum cystatin C in acute ischemic stroke patients according to lipid component levels. <i>Atherosclerosis</i> , 2018, 274, 146-151.	0.4	17
13	Tissue inhibitor metalloproteinase-1 and clinical outcomes after acute ischemic stroke. <i>Neurology</i> , 2019, 93, e1675-e1685.	1.5	16
14	Increased Serum Complement C3 Levels Are Associated With Adverse Clinical Outcomes After Ischemic Stroke. <i>Stroke</i> , 2021, 52, 868-877.	1.0	16
15	Multiple biomarkers covering several pathways improve predictive ability for cognitive impairment among ischemic stroke patients with elevated blood pressure. <i>Atherosclerosis</i> , 2019, 287, 30-37.	0.4	15
16	Prognostic Value of White Blood Cell in Acute Ischemic Stroke Patients. <i>Current Neurovascular Research</i> , 2018, 15, 151-157.	0.4	15
17	Analysis of Time to the Hospital and Ambulance Use Following a Stroke Community Education Intervention in China. <i>JAMA Network Open</i> , 2022, 5, e2212674.	2.8	15
18	Increased Growth Differentiation Factor 15 Is Associated with Unfavorable Clinical Outcomes of Acute Ischemic Stroke. <i>Clinical Chemistry</i> , 2019, 65, 569-578.	1.5	14

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19	Serum Matrix Metalloproteinase-9 Is Associated With Depression After Acute Ischemic Stroke. <i>Circulation Journal</i> , 2019, 83, 2303-2311.	0.7	13
20	Immediate Antihypertensive Treatment for Patients With Acute Ischemic Stroke With or Without History of Hypertension. <i>JAMA Network Open</i> , 2019, 2, e198103.	2.8	12
21	Co-Effect of Serum Galectin-3 and High-Density Lipoprotein Cholesterol on the Prognosis of Acute Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 1879-1885.	0.7	12
22	Prognostic Metrics Associated with Inflammation and Atherosclerosis Signaling Evaluate the Burden of Adverse Clinical Outcomes in Ischemic Stroke Patients. <i>Clinical Chemistry</i> , 2020, 66, 1434-1443.	1.5	12
23	Associations of genetically proxied inhibition of HMG-CoA reductase, NPC1L1, and PCSK9 with breast cancer and prostate cancer. <i>Breast Cancer Research</i> , 2022, 24, 12.	2.2	12
24	Serum semaphorin 7A is associated with the risk of acute atherothrombotic stroke. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 2901-2906.	1.6	11
25	Hemoglobin level and three-month clinical outcomes among ischemic stroke patients with elevated systolic blood pressure. <i>Journal of the Neurological Sciences</i> , 2019, 396, 256-261.	0.3	10
26	Smoking, Hypertension, and Their Combined Effect on Ischemic Stroke Incidence: A Prospective Study among Inner Mongolians in China. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 2749-2754.	0.7	9
27	YKL-40 is a novel biomarker for predicting hypertension incidence among prehypertensive subjects: A population-based nested case-control study in China. <i>Clinica Chimica Acta</i> , 2017, 472, 146-150.	0.5	9
28	Serum Rheumatoid Factor Levels at Acute Phase of Ischemic Stroke are Associated with Poststroke Cognitive Impairment. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 1133-1140.	0.7	9
29	Abnormal glucose regulation, hypoglycemic treatment during hospitalization and prognosis of acute ischemic stroke. <i>Journal of the Neurological Sciences</i> , 2017, 379, 177-182.	0.3	8
30	Associations of B α -Type Natriuretic Peptide and Its Coding Gene Promoter Methylation With Functional Outcome of Acute Ischemic Stroke: A Mediation Analysis. <i>Journal of the American Heart Association</i> , 2020, 9, e017499.	1.6	8
31	Systolic Blood Pressure Trajectories After Discharge and Long-Term Clinical Outcomes of Ischemic Stroke. <i>Hypertension</i> , 2021, 77, 1694-1702.	1.3	8
32	Plasma osteopontin levels and adverse clinical outcomes after ischemic stroke. <i>Atherosclerosis</i> , 2021, 332, 33-40.	0.4	8
33	Secular Trends in Cardiovascular Health in US Adults (from NHANES 2007 to 2018). <i>American Journal of Cardiology</i> , 2021, 159, 121-128.	0.7	8
34	Multiple biomarkers covering several pathways for the prediction of depression after ischemic stroke. <i>Journal of Affective Disorders</i> , 2021, 280, 442-449.	2.0	7
35	Causal associations of serum matrix metalloproteinase ϵ 8 level with ischaemic stroke and ischaemic stroke subtypes: a Mendelian randomization study. <i>European Journal of Neurology</i> , 2021, 28, 2543-2551.	1.7	7
36	Elevated C-reactive Protein and Depressed High-density Lipoprotein Cholesterol are Associated with Poor Function Outcome After Ischemic Stroke. <i>Current Neurovascular Research</i> , 2018, 15, 226-233.	0.4	7

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37	Predictive value of serum soluble corin in the risk of hyperglycemia: A population-based prospective cohort study in China. <i>Clinica Chimica Acta</i> , 2018, 479, 138-143.	0.5	6
38	Associations between potentially functional CORIN SNPs and serum corin levels in the Chinese Han population. <i>BMC Genetics</i> , 2019, 20, 99.	2.7	6
39	Prognostic value of plasma fibroblast growth factor 21 among patients with acute ischemic stroke. <i>European Journal of Neurology</i> , 2021, 28, 844-851.	1.7	6
40	Association of DNA Methylation in Blood Pressure-Related Genes With Ischemic Stroke Risk and Prognosis. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 796245.	1.1	6
41	Plasma Thrombomodulin Levels and Ischemic Stroke. <i>Neurology</i> , 2022, 99, .	1.5	6
42	Platelet counts affect the prognostic value of homocysteine in acute ischemic stroke patients. <i>Atherosclerosis</i> , 2019, 285, 163-169.	0.4	5
43	Family history of stroke and death or vascular events within one year after ischemic stroke. <i>Neurological Research</i> , 2019, 41, 466-472.	0.6	5
44	Angiotensin-converting enzyme protein 4 and clinical outcomes in ischemic stroke patients. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 687-695.	1.7	5
45	Effect of immediate blood pressure reduction on post-stroke depression in ischemic stroke patients: A substudy of CATIS trial. <i>Journal of Affective Disorders</i> , 2022, 300, 195-202.	2.0	5
46	Association between serum hepatocyte growth factor and prognosis of ischemic stroke: The role of blood lipid status. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 492-499.	1.1	4
47	Combined effect of serum N-terminal pro-brain natriuretic peptide and galectin-3 on prognosis 1 year after ischemic stroke. <i>Clinica Chimica Acta</i> , 2020, 511, 33-39.	0.5	4
48	Association between serum matrix metalloproteinase-9 and poor prognosis in acute ischemic stroke patients: The role of dyslipidemia. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 209-215.	1.1	4
49	Association between serum netrin-1 and prognosis of ischemic stroke: The role of lipid component levels. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 852-859.	1.1	4
50	Association between annual household income and adverse outcomes in patients who had ischaemic stroke. <i>Journal of Epidemiology and Community Health</i> , 2022, 76, 293-300.	2.0	4
51	Effect of renal function on association between uric acid and prognosis in acute ischemic stroke patients with elevated systolic blood pressure. <i>Neurological Research</i> , 2020, 42, 923-929.	0.6	3
52	Causal effect of Lipoprotein-associated phospholipase A2 activity on coronary artery disease and myocardial infarction: A Two-Sample Mendelian Randomization study. <i>Clinica Chimica Acta</i> , 2021, 523, 491-496.	0.5	3
53	Serum Growth Differentiation Factor 15 Levels Are Associated With Depression After Ischemic Stroke. <i>Journal of the American Heart Association</i> , 2022, 11, e022607.	1.6	3
54	DNA Methylation of the Natriuretic Peptide System Genes and Ischemic Stroke. <i>Neurology: Genetics</i> , 2022, 8, .	0.9	3

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55	Effect of renal function status on the prognostic value of heart rate in acute ischemic stroke patients. <i>Atherosclerosis</i> , 2017, 263, 1-6.	0.4	2
56	Plasma proANP 1-98 levels are positively associated with central obesity: A cross-sectional study in a general population of China. <i>Clinica Chimica Acta</i> , 2017, 469, 26-30.	0.5	2
57	Influence of lipoprotein-associated phospholipase A2 mass on prognosis value of baseline platelet count for clinical outcomes after acute ischemic stroke. <i>Atherosclerosis</i> , 2020, 306, 50-56.	0.4	2
58	Validation and comparison of prognostic scales in Chinese patients with ischemic stroke: a prospective study from CATIS. <i>Neurological Research</i> , 2021, , 1-8.	0.6	2
59	Serum Dickkopf-1 levels and poststroke depression in ischemic stroke patients. <i>Journal of Affective Disorders</i> , 2022, 310, 337-342.	2.0	2
60	Metabolomics on vascular events and death after acute ischemic stroke: A prospective matched nested case-control study. <i>Atherosclerosis</i> , 2022, 351, 1-8.	0.4	2
61	Decreased serum netrin-1 is associated with ischemic stroke: A case-control study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 2328-2334.	1.1	1
62	Utility of <i>China</i> -PAR stroke equations for predicting 10-year stroke risk in the rural Inner Mongolian population in China. <i>Neurological Research</i> , 0, , 1-6.	0.6	1
63	Serum dickkopf-3 is associated with death and vascular events after ischemic stroke: an observational study from CATIS. <i>Journal of Neuroinflammation</i> , 2020, 17, 12.	3.1	0
64	The U-shaped Relationship Between Serum Methylene Tetrahydrofolate Reductase and Large-artery Atherosclerotic Stroke. <i>Current Neurovascular Research</i> , 2019, 16, 82-88.	0.4	0
65	Association of serum growth differentiation factor-15 levels with the risks of death and vascular events in patients with ischemic stroke: The role of diabetes. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 616-623.	1.1	0