Chongke Zhong

List of Publications by Year
in descending order

109	1,512	331670	477307
papers	citations	21	29
		h-index	g-index

110	110	110	2020
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Circulating choline pathway nutrients and depression after ischemic stroke. European Journal of Neurology, 2022, 29, 459-468.	3.3	3
2	Trajectories of depressive symptoms and risk of cardiovascular disease: Evidence from the China Health and Retirement Longitudinal Study. Journal of Psychiatric Research, 2022, 145, 137-143.	3.1	11
3	The association between plasma soluble triggering receptor expressed on myeloid cells 2 and cognitive impairment after acute ischemic stroke. Journal of Affective Disorders, 2022, 299, 287-293.	4.1	6
4	Prognostic significance of international normalised ratio and prothrombin time in Chinese acute ischaemic stroke patients. Postgraduate Medical Journal, 2022, , postgradmedj-2021-141204.	1.8	2
5	Association Between Plasma L-Carnitine and Cognitive Impairment in Patients with Acute Ischemic Stroke. Journal of Alzheimer's Disease, 2022, 86, 259-270.	2.6	0
6	Multivitamin/mineral supplementation and the risk of cardiovascular disease: a large prospective study using UK Biobank data. European Journal of Nutrition, 2022, 61, 2909-2917.	3.9	4
7	Association of DNA Methylation in Blood Pressure-Related Genes With Ischemic Stroke Risk and Prognosis. Frontiers in Cardiovascular Medicine, 2022, 9, 796245.	2.4	6
8	Triglyceride-glucose index and common carotid artery intima-media thickness in patients with ischemic stroke. Cardiovascular Diabetology, 2022, 21, 43.	6.8	36
9	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. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 616-623.	2.6	0
10	Soluble TREM2 is associated with death and cardiovascular events after acute ischemic stroke: an observational study from CATIS. Journal of Neuroinflammation, 2022, 19, 88.	7.2	7
11	Metabolomics on vascular events and death after acute ischemic stroke: A prospective matched nested case-control study. Atherosclerosis, 2022, 351, 1-8.	0.8	2
12	DNA Methylation of the Natriuretic Peptide System Genes and Ischemic Stroke. Neurology: Genetics, 2022, 8, .	1.9	3
13	Multiple biomarkers covering several pathways for the prediction of depression after ischemic stroke. Journal of Affective Disorders, 2021, 280, 442-449.	4.1	7
14	Association between serum matrix metalloproteinase-9 and poor prognosis in acute ischemic stroke patients: The role of dyslipidemia. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 209-215.	2.6	4
15	Association between serum netrin-1 and prognosis of ischemic stroke: The role of lipid component levels. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 852-859.	2.6	4
16	Prognostic value of plasma fibroblast growth factor 21 among patients with acute ischemic stroke. European Journal of Neurology, 2021, 28, 844-851.	3.3	6
17	Plasma soluble suppression of tumorigenicity 2 and depression after acute ischemic stroke. European Journal of Neurology, 2021, 28, 868-876.	3.3	6
18	Predictive Value of Cystatin C for Stroke Recurrence in Patients With Acute Ischemic Stroke. Circulation Journal, 2021, 85, 213-219.	1.6	3

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19	Angiopoietin‑like protein 4 and clinical outcomes in ischemic stroke patients. Annals of Clinical and Translational Neurology, 2021, 8, 687-695.	3.7	5
20	Elevated Total Homocysteine Predicts In-Hospital Pneumonia and Poor Functional Outcomes in Acute Ischemic Stroke. Current Neurovascular Research, 2021, 17, 745-753.	1.1	4
21	Dynamic change of heart rate in the acute phase and clinical outcomes after intracerebral hemorrhage: a cohort study. Journal of Intensive Care, 2021, 9, 28.	2.9	1
22	Choline Pathway Nutrients and Metabolites and Cognitive Impairment After Acute Ischemic Stroke. Stroke, 2021, 52, 887-895.	2.0	23
23	Increased Serum Complement C3 Levels Are Associated With Adverse Clinical Outcomes After Ischemic Stroke. Stroke, 2021, 52, 868-877.	2.0	16
24	China Antihypertensive Trial in Acute Ischemic Stroke II (CATIS-2): rationale and design. Stroke and Vascular Neurology, 2021, 6, 286-290.	3.3	3
25	Remnant Cholesterol and Common Carotid Artery Intima-Media Thickness in Patients With Ischemic Stroke. Circulation: Cardiovascular Imaging, 2021, 14, e010953.	2.6	36
26	Systolic Blood Pressure Trajectories After Discharge and Long-Term Clinical Outcomes of Ischemic Stroke. Hypertension, 2021, 77, 1694-1702.	2.7	8
27	Soluble ST2 and risk of cognitive impairment after acute ischemic stroke: a prospective observational study. BMC Geriatrics, 2021, 21, 330.	2.7	6
28	Plasma choline and betaine and risks of cardiovascular events and recurrent stroke after ischemic stroke. American Journal of Clinical Nutrition, 2021, 114, 1351-1359.	4.7	15
29	Prognostic significance of urinary protein and urinary ketone bodies in acute ischemic stroke. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 3152-3160.	2.6	3
30	Occupational class differences in outcomes after ischemic stroke: a prospective observational study. BMC Public Health, 2021, 21, 1571.	2.9	5
31	Validation and comparison of prognostic scales in Chinese patients with ischemic stroke: a prospective study from CATIS. Neurological Research, 2021, , 1-8.	1.3	2
32	The prognostic significance of white blood cell and platelet count for in-hospital mortality and pneumonia in acute ischemic stroke. Current Neurovascular Research, 2021, 18, .	1.1	2
33	Serum dickkopf-3 is associated with death and vascular events after ischemic stroke: an observational study from CATIS. Journal of Neuroinflammation, 2020, 17, 12.	7.2	0
34	Endostatin as a novel prognostic biomarker in acute ischemic stroke. Atherosclerosis, 2020, 293, 42-48.	0.8	12
35	Association between serum hepatocyte growth factor and prognosis of ischemic stroke: The role of blood lipid status. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 492-499.	2.6	4
36	Influence of lipoprotein-associated phospholipase A2 mass on prognosis value of baseline platelet count for clinical outcomes after acute ischemic stroke. Atherosclerosis, 2020, 306, 50-56.	0.8	2

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37	Effect of renal function on association between uric acid and prognosis in acute ischemic stroke patients with elevated systolic blood pressure. Neurological Research, 2020, 42, 923-929.	1.3	3
38	Education Level and Long‐term Mortality, Recurrent Stroke, and Cardiovascular Events in Patients With Ischemic Stroke. Journal of the American Heart Association, 2020, 9, e016671.	3.7	24
39	Decreased serum netrin-1 is associated with ischemic stroke: A case–control study. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 2328-2334.	2.6	1
40	Prognostic Metrics Associated with Inflammation and Atherosclerosis Signaling Evaluate the Burden of Adverse Clinical Outcomes in Ischemic Stroke Patients. Clinical Chemistry, 2020, 66, 1434-1443.	3.2	12
41	Associations of B‐Type Natriuretic Peptide and Its Coding Gene Promoter Methylation With Functional Outcome of Acute Ischemic Stroke: A Mediation Analysis. Journal of the American Heart Association, 2020, 9, e017499.	3.7	8
42	Combined effect of serum N-terminal pro-brain natriuretic peptide and galectin-3 on prognosis 1Âyear after ischemic stroke. Clinica Chimica Acta, 2020, 511, 33-39.	1.1	4
43	Serum tissue inhibitor of metalloproteinase‐1 and risk of cognitive impairment after acute ischaemic stroke. Journal of Cellular and Molecular Medicine, 2020, 24, 7470-7478.	3.6	12
44	White Matter Hyperintensity, Immediate Antihypertensive Treatment, and Functional Outcome After Acute Ischemic Stroke. Stroke, 2020, 51, 1608-1612.	2.0	11
45	Resting Heart Rate and In-Hospital Mortality in Acute Ischemic Stroke Patients With and Without Atrial Fibrillation. Circulation Journal, 2020, 84, 656-661.	1.6	7
46	Plasma Endostatin Levels at Acute Phase of Ischemic Stroke Are Associated with Post-Stroke Cognitive Impairment. Neurotoxicity Research, 2020, 37, 956-964.	2.7	10
47	First‐trimester blood urea nitrogen and risk of gestational diabetes mellitus. Journal of Cellular and Molecular Medicine, 2020, 24, 2416-2422.	3.6	12
48	Plasma S100A8/A9 Concentrations and Clinical Outcomes of Ischemic Stroke in 2 Independent Multicenter Cohorts. Clinical Chemistry, 2020, 66, 706-717.	3.2	20
49	Antiphospholipid antibodies predict post-stroke depression after acute ischemic stroke. Journal of Affective Disorders, 2019, 257, 160-165.	4.1	10
50	Immediate Antihypertensive Treatment for Patients With Acute Ischemic Stroke With or Without History of Hypertension. JAMA Network Open, 2019, 2, e198103.	5.9	12
51	Reclassified cognitive leisure activity and risk of cognitive impairment in Chinese older adults aged ≥80 years: A 16‐year prospective cohort study. Geriatrics and Gerontology International, 2019, 19, 1041-1047.	1.5	16
52	Renal Function Affects Prognostic Role of Antiphosphatidylserine Antibodies for Acute Ischemic Stroke Patients. Cerebrovascular Diseases, 2019, 48, 1-8.	1.7	2
53	Serum Matrix Metalloproteinase-9 Is Associated With Depression After Acute Ischemic Stroke. Circulation Journal, 2019, 83, 2303-2311.	1.6	13
54	Tissue inhibitor metalloproteinase-1 and clinical outcomes after acute ischemic stroke. Neurology, 2019, 93, e1675-e1685.	1.1	16

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55	Increased Growth Differentiation Factor 15 Is Associated with Unfavorable Clinical Outcomes of Acute Ischemic Stroke. Clinical Chemistry, 2019, 65, 569-578.	3.2	14
56	Serum Rheumatoid Factor Levels at Acute Phase of Ischemic Stroke are Associated with Poststroke Cognitive Impairment. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 1133-1140.	1.6	9
57	Multiple biomarkers covering several pathways improve predictive ability for cognitive impairment among ischemic stroke patients with elevated blood pressure. Atherosclerosis, 2019, 287, 30-37.	0.8	15
58	Platelet counts affect the prognostic value of homocysteine in acute ischemic stroke patients. Atherosclerosis, 2019, 285, 163-169.	0.8	5
59	Co-Effect of Serum Galectin-3 and High-Density Lipoprotein Cholesterol on the Prognosis of Acute Ischemic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 1879-1885.	1.6	12
60	Increased Serum Netrin-1 Is Associated With Improved Prognosis of Ischemic Stroke. Stroke, 2019, 50, 845-852.	2.0	26
61	Family history of stroke and death or vascular events within one year after ischemic stroke. Neurological Research, 2019, 41, 466-472.	1.3	5
62	Coexistence effect of hypertension and angiotensin II on the risk of coronary heart disease: a population-based prospective cohort study among Inner Mongolians in China. Current Medical Research and Opinion, 2019, 35, 1473-1478.	1.9	6
63	Combined utility of white blood cell count and blood glucose for predicting in-hospital outcomes in acute ischemic stroke. Journal of Neuroinflammation, 2019, 16, 37.	7.2	20
64	Does osimertinib treatment discriminate young patients?. Journal of Thoracic Disease, 2019, 11, S1852-S1854.	1.4	1
65	Multiple biomarkers covering distinct pathways for predicting outcomes after ischemic stroke. Neurology, 2019, 92, e295-e304.	1.1	28
66	Serum Dkk-1 (Dickkopf-1) Is a Potential Biomarker in the Prediction of Clinical Outcomes Among Patients With Acute Ischemic Stroke. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 285-293.	2.4	32
67	Hemoglobin level and three-month clinical outcomes among ischemic stroke patients with elevated systolic blood pressure. Journal of the Neurological Sciences, 2019, 396, 256-261.	0.6	10
68	Prognostic Significance of Serum Magnesium in Acute Intracerebral Hemorrhage Patients. Current Neurovascular Research, 2019, 16, 123-128.	1.1	6
69	The U-shaped Relationship Between Serum Methylene Tetrahydrofolate Reductase and Large-artery Atherosclerotic Stroke. Current Neurovascular Research, 2019, 16, 82-88.	1.1	0
70	Elevated circulating homocysteine and high-sensitivity C-reactive protein jointly predicts post-stroke depression among Chinese patients with acute ischemic stroke. Clinica Chimica Acta, 2018, 479, 132-137.	1.1	26
71	Predictive value of serum soluble corin in the risk of hyperglycemia: A population-based prospective cohort study in China. Clinica Chimica Acta, 2018, 479, 138-143.	1.1	6
72	Serum Hepatocyte Growth Factor Is Probably Associated With 3-Month Prognosis of Acute Ischemic Stroke. Stroke, 2018, 49, 377-383.	2.0	22

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73	Serum Matrix Metalloproteinaseâ€9 and Cognitive Impairment After Acute Ischemic Stroke. Journal of the American Heart Association, 2018, 7, .	3.7	38
74	Serum Alkaline Phosphatase, Phosphate, and In-Hospital Mortality in Acute Ischemic Stroke Patients. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 257-266.	1.6	28
75	Serum Galectin-3 and Poor Outcomes Among Patients With Acute Ischemic Stroke. Stroke, 2018, 49, 211-214.	2.0	36
76	Reply to: â€œPrognostic value of lipoprotein-associated phospholipase A2 mass for all-cause mortality and vascular events within one year after acute ischemic stroke: Methodological issuesâ€. Atherosclerosis, 2018, 268, 233-234.	0.8	0
77	Prognostic Significance of Blood Urea Nitrogen in Acute Ischemic Stroke. Circulation Journal, 2018, 82, 572-578.	1.6	27
78	Prognostic significance of serum cystatin C in acute ischemic stroke patients according to lipid component levels. Atherosclerosis, 2018, 274, 146-151.	0.8	17
79	Increased Serum Total Bile Acids can be Associated with a Small Hematoma Volume and Decreased Clinical Severity During Acute Intracerebral Hemorrhage. Current Neurovascular Research, 2018, 15, 158-163.	1.1	9
80	Prognostic Value of White Blood Cell in Acute Ischemic Stroke Patients. Current Neurovascular Research, 2018, 15, 151-157.	1.1	15
81	Elevated C-reactive Protein and Depressed High-density Lipoprotein Cholesterol are Associated with Poor Function Outcome After Ischemic Stroke. Current Neurovascular Research, 2018, 15, 226-233.	1.1	7
82	Plasma Homocysteine and Prognosis of Acute Ischemic Stroke: a Gender-Specific Analysis From CATIS Randomized Clinical Trial. Molecular Neurobiology, 2017, 54, 2022-2030.	4.0	34
83	Neutrophil to lymphocyte ratio and the hematoma volume and stroke severity in acute intracerebral hemorrhage patients. American Journal of Emergency Medicine, 2017, 35, 429-433.	1.6	49
84	Serum 25-hydroxyvitamin D deficiency predicts long-term poor prognosis among ischemic stroke patients without hyperglycaemia. Clinica Chimica Acta, 2017, 471, 81-85.	1.1	9
85	Effect of renal function status on the prognostic value of heart rate in acute ischemic stroke patients. Atherosclerosis, 2017, 263, 1-6.	0.8	2
86	Sexâ€Specific Relationship Between Serum Uric Acid and Risk of Stroke: A Doseâ€Response Metaâ€Analysis of Prospective Studies. Journal of the American Heart Association, 2017, 6, .	3.7	55
87	Plasma proANP 1â€"98 levels are positively associated with central obesity: A cross-sectional study in a general population of China. Clinica Chimica Acta, 2017, 469, 26-30.	1.1	2
88	Monocyte to HDL cholesterol ratio is associated with discharge and 3-month outcome in patients with acute intracerebral hemorrhage. Journal of the Neurological Sciences, 2017, 372, 157-161.	0.6	50
89	Prognostic value of lipoprotein-associated phospholipase A2 mass for all-cause mortality and vascular events within one year after acute ischemic stroke. Atherosclerosis, 2017, 266, 1-7.	0.8	24
90	Association between increased N-terminal pro-brain natriuretic peptide level and poor clinical outcomes after acute ischemic stroke. Journal of the Neurological Sciences, 2017, 383, 5-10.	0.6	12

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91	Serum matrix metalloproteinase-9 levels and prognosis of acute ischemic stroke. Neurology, 2017, 89, 805-812.	1.1	105
92	Smoking, Hypertension, and Their Combined Effect on Ischemic Stroke Incidence: A Prospective Study among Inner Mongolians in China. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 2749-2754.	1.6	9
93	YKL-40 is a novel biomarker for predicting hypertension incidence among prehypertensive subjects: A population-based nested case-control study in China. Clinica Chimica Acta, 2017, 472, 146-150.	1.1	9
94	Abnormal glucose regulation, hypoglycemic treatment during hospitalization and prognosis of acute ischemic stroke. Journal of the Neurological Sciences, 2017, 379, 177-182.	0.6	8
95	Hyperfibrinogenemia is Significantly Associated with an Increased Risk of In-hospital Mortality in Acute Ischemic Stroke Patients. Current Neurovascular Research, 2017, 14, 242-249.	1.1	15
96	Lipid Accumulation Product and Hypertension Related to Stroke: a 9.2-Year Prospective Study Among Mongolians in China. Journal of Atherosclerosis and Thrombosis, 2016, 23, 830-838.	2.0	20
97	Sex-specific Association Between Uric Acid and Outcomes After Acute Ischemic Stroke: A Prospective Study from CATIS Trial. Scientific Reports, 2016, 6, 38351.	3.3	16
98	Prognostic Significance of Estimated Glomerular Filtration Rate and Cystatin C in Patients with Acute Intracerebral Hemorrhage. Cerebrovascular Diseases, 2016, 42, 455-463.	1.7	11
99	Combined effects of family history of CVD and heart rate on ischemic stroke incidence among Inner Mongolians in China. Neurological Research, 2016, 38, 441-447.	1.3	4
100	Association of Biomarkers of Inflammation and Endothelial Dysfunction with Fasting and Postload Glucose Metabolism: A Population-Based Prospective Cohort Study Among Inner Mongolians in China. Canadian Journal of Diabetes, 2016, 40, 509-514.	0.8	5
101	Antiphosphatidylserine Antibodies and Clinical Outcomes in Patients With Acute Ischemic Stroke. Stroke, 2016, 47, 2742-2748.	2.0	13
102	LDL-C/HDL-C ratio and risk of all-cause mortality in patients with intracerebral hemorrhage. Neurological Research, 2016, 38, 903-908.	1.3	24
103	YKLâ€40 Level and Hypertension Incidence: A Populationâ€Based Nested Caseâ€Control Study in China. Journal of the American Heart Association, 2016, 5, .	3.7	19
104	Clustering of cardiovascular risk factors and stroke: a prospective cohort study in Inner Mongolia. Neurological Research, 2016, 38, 988-993.	1.3	6
105	Retinal vein occlusion and risk of cerebrovascular disease and myocardial infarction: A meta-analysis of cohort studies. Atherosclerosis, 2016, 247, 170-176.	0.8	24
106	Serum Calcium and Phosphate Levels and Short- and Long-Term Outcomes in Acute Intracerebral Hemorrhage Patients. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 914-920.	1.6	16
107	Combined effects of hypertension and heart rate on the risk of stroke and coronary heart disease: a population-based prospective cohort study among Inner Mongolians in China. Hypertension Research, 2015, 38, 883-888.	2.7	25
108	Sleep Duration and Quality among Different Occupations--China National Study. PLoS ONE, 2015, 10, e0117700.	2.5	38

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109	High Homocysteine and Blood Pressure Related to Poor Outcome of Acute Ischemia Stroke in Chinese Population. PLoS ONE, 2014, 9, e107498.	2.5	38