

# Chongke Zhong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8289147/publications.pdf>

Version: 2024-02-01

109  
papers

1,512  
citations

331538

21  
h-index

477173

29  
g-index

110  
all docs

110  
docs citations

110  
times ranked

2020  
citing authors

#	ARTICLE	IF	CITATIONS
1	Circulating choline pathway nutrients and depression after ischemic stroke. <i>European Journal of Neurology</i> , 2022, 29, 459-468.	1.7	3
2	Trajectories of depressive symptoms and risk of cardiovascular disease: Evidence from the China Health and Retirement Longitudinal Study. <i>Journal of Psychiatric Research</i> , 2022, 145, 137-143.	1.5	11
3	The association between plasma soluble triggering receptor expressed on myeloid cells 2 and cognitive impairment after acute ischemic stroke. <i>Journal of Affective Disorders</i> , 2022, 299, 287-293.	2.0	6
4	Prognostic significance of international normalised ratio and prothrombin time in Chinese acute ischaemic stroke patients. <i>Postgraduate Medical Journal</i> , 2022, , postgradmedj-2021-141204.	0.9	2
5	Association Between Plasma L-Carnitine and Cognitive Impairment in Patients with Acute Ischemic Stroke. <i>Journal of Alzheimer's Disease</i> , 2022, 86, 259-270.	1.2	0
6	Multivitamin/mineral supplementation and the risk of cardiovascular disease: a large prospective study using UK Biobank data. <i>European Journal of Nutrition</i> , 2022, 61, 2909-2917.	1.8	4
7	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
8	Triglyceride-glucose index and common carotid artery intima-media thickness in patients with ischemic stroke. <i>Cardiovascular Diabetology</i> , 2022, 21, 43.	2.7	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. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 616-623.	1.1	0
10	Soluble TREM2 is associated with death and cardiovascular events after acute ischemic stroke: an observational study from CATIS. <i>Journal of Neuroinflammation</i> , 2022, 19, 88.	3.1	7
11	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
12	DNA Methylation of the Natriuretic Peptide System Genes and Ischemic Stroke. <i>Neurology: Genetics</i> , 2022, 8, .	0.9	3
13	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
14	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
15	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
16	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
17	Plasma soluble suppression of tumorigenicity 2 and depression after acute ischemic stroke. <i>European Journal of Neurology</i> , 2021, 28, 868-876.	1.7	6
18	Predictive Value of Cystatin C for Stroke Recurrence in Patients With Acute Ischemic Stroke. <i>Circulation Journal</i> , 2021, 85, 213-219.	0.7	3

#	ARTICLE	IF	CITATIONS
19	Angiotensin-like protein 4 and clinical outcomes in ischemic stroke patients. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 687-695.	1.7	5
20	Elevated Total Homocysteine Predicts In-Hospital Pneumonia and Poor Functional Outcomes in Acute Ischemic Stroke. <i>Current Neurovascular Research</i> , 2021, 17, 745-753.	0.4	4
21	Dynamic change of heart rate in the acute phase and clinical outcomes after intracerebral hemorrhage: a cohort study. <i>Journal of Intensive Care</i> , 2021, 9, 28.	1.3	1
22	Choline Pathway Nutrients and Metabolites and Cognitive Impairment After Acute Ischemic Stroke. <i>Stroke</i> , 2021, 52, 887-895.	1.0	23
23	Increased Serum Complement C3 Levels Are Associated With Adverse Clinical Outcomes After Ischemic Stroke. <i>Stroke</i> , 2021, 52, 868-877.	1.0	16
24	China Antihypertensive Trial in Acute Ischemic Stroke II (CATIS-2): rationale and design. <i>Stroke and Vascular Neurology</i> , 2021, 6, 286-290.	1.5	3
25	Remnant Cholesterol and Common Carotid Artery Intima-Media Thickness in Patients With Ischemic Stroke. <i>Circulation: Cardiovascular Imaging</i> , 2021, 14, e010953.	1.3	36
26	Systolic Blood Pressure Trajectories After Discharge and Long-Term Clinical Outcomes of Ischemic Stroke. <i>Hypertension</i> , 2021, 77, 1694-1702.	1.3	8
27	Soluble ST2 and risk of cognitive impairment after acute ischemic stroke: a prospective observational study. <i>BMC Geriatrics</i> , 2021, 21, 330.	1.1	6
28	Plasma choline and betaine and risks of cardiovascular events and recurrent stroke after ischemic stroke. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1351-1359.	2.2	15
29	Prognostic significance of urinary protein and urinary ketone bodies in acute ischemic stroke. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 3152-3160.	1.1	3
30	Occupational class differences in outcomes after ischemic stroke: a prospective observational study. <i>BMC Public Health</i> , 2021, 21, 1571.	1.2	5
31	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
32	The prognostic significance of white blood cell and platelet count for in-hospital mortality and pneumonia in acute ischemic stroke. <i>Current Neurovascular Research</i> , 2021, 18, .	0.4	2
33	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
34	Endostatin as a novel prognostic biomarker in acute ischemic stroke. <i>Atherosclerosis</i> , 2020, 293, 42-48.	0.4	12
35	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
36	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

#	ARTICLE	IF	CITATIONS
37	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
38	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
39	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
40	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
41	Associations of B-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
42	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
43	Serum tissue inhibitor of metalloproteinase-1 and risk of cognitive impairment after acute ischaemic stroke. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 7470-7478.	1.6	12
44	White Matter Hyperintensity, Immediate Antihypertensive Treatment, and Functional Outcome After Acute Ischemic Stroke. <i>Stroke</i> , 2020, 51, 1608-1612.	1.0	11
45	Resting Heart Rate and In-Hospital Mortality in Acute Ischemic Stroke Patients With and Without Atrial Fibrillation. <i>Circulation Journal</i> , 2020, 84, 656-661.	0.7	7
46	Plasma Endostatin Levels at Acute Phase of Ischemic Stroke Are Associated with Post-Stroke Cognitive Impairment. <i>Neurotoxicity Research</i> , 2020, 37, 956-964.	1.3	10
47	First-trimester blood urea nitrogen and risk of gestational diabetes mellitus. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 2416-2422.	1.6	12
48	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
49	Antiphospholipid antibodies predict post-stroke depression after acute ischemic stroke. <i>Journal of Affective Disorders</i> , 2019, 257, 160-165.	2.0	10
50	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
51	Reclassified cognitive leisure activity and risk of cognitive impairment in Chinese older adults aged ≥80 years: A 16-year prospective cohort study. <i>Geriatrics and Gerontology International</i> , 2019, 19, 1041-1047.	0.7	16
52	Renal Function Affects Prognostic Role of Antiphosphatidylserine Antibodies for Acute Ischemic Stroke Patients. <i>Cerebrovascular Diseases</i> , 2019, 48, 1-8.	0.8	2
53	Serum Matrix Metalloproteinase-9 Is Associated With Depression After Acute Ischemic Stroke. <i>Circulation Journal</i> , 2019, 83, 2303-2311.	0.7	13
54	Tissue inhibitor metalloproteinase-1 and clinical outcomes after acute ischemic stroke. <i>Neurology</i> , 2019, 93, e1675-e1685.	1.5	16

#	ARTICLE	IF	CITATIONS
55	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
56	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
57	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
58	Platelet counts affect the prognostic value of homocysteine in acute ischemic stroke patients. <i>Atherosclerosis</i> , 2019, 285, 163-169.	0.4	5
59	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
60	Increased Serum Netrin-1 Is Associated With Improved Prognosis of Ischemic Stroke. <i>Stroke</i> , 2019, 50, 845-852.	1.0	26
61	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
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. <i>Current Medical Research and Opinion</i> , 2019, 35, 1473-1478.	0.9	6
63	Combined utility of white blood cell count and blood glucose for predicting in-hospital outcomes in acute ischemic stroke. <i>Journal of Neuroinflammation</i> , 2019, 16, 37.	3.1	20
64	Does osimertinib treatment discriminate young patients?. <i>Journal of Thoracic Disease</i> , 2019, 11, S1852-S1854.	0.6	1
65	Multiple biomarkers covering distinct pathways for predicting outcomes after ischemic stroke. <i>Neurology</i> , 2019, 92, e295-e304.	1.5	28
66	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
67	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
68	Prognostic Significance of Serum Magnesium in Acute Intracerebral Hemorrhage Patients. <i>Current Neurovascular Research</i> , 2019, 16, 123-128.	0.4	6
69	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
70	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
71	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
72	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

#	ARTICLE	IF	CITATIONS
73	Serum Matrix Metalloproteinase-9 and Cognitive Impairment After Acute Ischemic Stroke. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	38
74	Serum Alkaline Phosphatase, Phosphate, and In-Hospital Mortality in Acute Ischemic Stroke Patients. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 257-266.	0.7	28
75	Serum Galectin-3 and Poor Outcomes Among Patients With Acute Ischemic Stroke. <i>Stroke</i> , 2018, 49, 211-214.	1.0	36
76	Reply to: "Prognostic value of lipoprotein-associated phospholipase A2 mass for all-cause mortality and vascular events within one year after acute ischemic stroke: Methodological issues". <i>Atherosclerosis</i> , 2018, 268, 233-234.	0.4	0
77	Prognostic Significance of Blood Urea Nitrogen in Acute Ischemic Stroke. <i>Circulation Journal</i> , 2018, 82, 572-578.	0.7	27
78	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
79	Increased Serum Total Bile Acids can be Associated with a Small Hematoma Volume and Decreased Clinical Severity During Acute Intracerebral Hemorrhage. <i>Current Neurovascular Research</i> , 2018, 15, 158-163.	0.4	9
80	Prognostic Value of White Blood Cell in Acute Ischemic Stroke Patients. <i>Current Neurovascular Research</i> , 2018, 15, 151-157.	0.4	15
81	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
82	Plasma Homocysteine and Prognosis of Acute Ischemic Stroke: a Gender-Specific Analysis From CATIS Randomized Clinical Trial. <i>Molecular Neurobiology</i> , 2017, 54, 2022-2030.	1.9	34
83	Neutrophil to lymphocyte ratio and the hematoma volume and stroke severity in acute intracerebral hemorrhage patients. <i>American Journal of Emergency Medicine</i> , 2017, 35, 429-433.	0.7	49
84	Serum 25-hydroxyvitamin D deficiency predicts long-term poor prognosis among ischemic stroke patients without hyperglycaemia. <i>Clinica Chimica Acta</i> , 2017, 471, 81-85.	0.5	9
85	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
86	Sex-Specific Relationship Between Serum Uric Acid and Risk of Stroke: A Dose-Response Meta-Analysis of Prospective Studies. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	55
87	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
88	Monocyte to HDL cholesterol ratio is associated with discharge and 3-month outcome in patients with acute intracerebral hemorrhage. <i>Journal of the Neurological Sciences</i> , 2017, 372, 157-161.	0.3	50
89	Prognostic value of lipoprotein-associated phospholipase A2 mass for all-cause mortality and vascular events within one year after acute ischemic stroke. <i>Atherosclerosis</i> , 2017, 266, 1-7.	0.4	24
90	Association between increased N-terminal pro-brain natriuretic peptide level and poor clinical outcomes after acute ischemic stroke. <i>Journal of the Neurological Sciences</i> , 2017, 383, 5-10.	0.3	12

#	ARTICLE	IF	CITATIONS
91	Serum matrix metalloproteinase-9 levels and prognosis of acute ischemic stroke. <i>Neurology</i> , 2017, 89, 805-812.	1.5	105
92	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
93	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
94	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
95	Hyperfibrinogenemia is Significantly Associated with an Increased Risk of In-hospital Mortality in Acute Ischemic Stroke Patients. <i>Current Neurovascular Research</i> , 2017, 14, 242-249.	0.4	15
96	Lipid Accumulation Product and Hypertension Related to Stroke: a 9.2-Year Prospective Study Among Mongolians in China. <i>Journal of Atherosclerosis and Thrombosis</i> , 2016, 23, 830-838.	0.9	20
97	Sex-specific Association Between Uric Acid and Outcomes After Acute Ischemic Stroke: A Prospective Study from CATIS Trial. <i>Scientific Reports</i> , 2016, 6, 38351.	1.6	16
98	Prognostic Significance of Estimated Glomerular Filtration Rate and Cystatin C in Patients with Acute Intracerebral Hemorrhage. <i>Cerebrovascular Diseases</i> , 2016, 42, 455-463.	0.8	11
99	Combined effects of family history of CVD and heart rate on ischemic stroke incidence among Inner Mongolians in China. <i>Neurological Research</i> , 2016, 38, 441-447.	0.6	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. <i>Canadian Journal of Diabetes</i> , 2016, 40, 509-514.	0.4	5
101	Antiphosphatidylserine Antibodies and Clinical Outcomes in Patients With Acute Ischemic Stroke. <i>Stroke</i> , 2016, 47, 2742-2748.	1.0	13
102	LDL-C/HDL-C ratio and risk of all-cause mortality in patients with intracerebral hemorrhage. <i>Neurological Research</i> , 2016, 38, 903-908.	0.6	24
103	YKL-40 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
104	Clustering of cardiovascular risk factors and stroke: a prospective cohort study in Inner Mongolia. <i>Neurological Research</i> , 2016, 38, 988-993.	0.6	6
105	Retinal vein occlusion and risk of cerebrovascular disease and myocardial infarction: A meta-analysis of cohort studies. <i>Atherosclerosis</i> , 2016, 247, 170-176.	0.4	24
106	Serum Calcium and Phosphate Levels and Short- and Long-Term Outcomes in Acute Intracerebral Hemorrhage Patients. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 914-920.	0.7	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. <i>Hypertension Research</i> , 2015, 38, 883-888.	1.5	25
108	Sleep Duration and Quality among Different Occupations--China National Study. <i>PLoS ONE</i> , 2015, 10, e0117700.	1.1	38

#	ARTICLE	IF	CITATIONS
109	High Homocysteine and Blood Pressure Related to Poor Outcome of Acute Ischemia Stroke in Chinese Population. PLoS ONE, 2014, 9, e107498.	1.1	38