

Jiang He

List of Publications by Year in descending order

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Version: 2024-02-01

743
papers

76,636
citations

906

116
h-index

718

252
g-index

764
all docs

764
docs citations

764
times ranked

73140
citing authors

#	ARTICLE	IF	CITATIONS
1	Reduction in total and major cause-specific mortality from tobacco smoking cessation: a pooled analysis of 16 population-based cohort studies in Asia. <i>International Journal of Epidemiology</i> , 2022, 50, 2070-2081.	1.9	11
2	Time-Updated Changes in Estimated GFR and Proteinuria and Major Adverse Cardiac Events: Findings from the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2022, 79, 36-44.e1.	1.9	6
3	Plasma Kidney Injury Molecule 1 in CKD: Findings From the Boston Kidney Biopsy Cohort and CRIC Studies. <i>American Journal of Kidney Diseases</i> , 2022, 79, 231-243.e1.	1.9	15
4	Upper Reference Limits for High-Sensitivity Cardiac Troponin T and N-Terminal Fragment of the Prohormone Brain Natriuretic Peptide in Patients With CKD. <i>American Journal of Kidney Diseases</i> , 2022, 79, 383-392.	1.9	15
5	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.	3.7	4
6	Trends and environmental factors of arsenic in sediments from the five lake ecoregions, China. <i>Environmental Science and Pollution Research</i> , 2022, 29, 17854-17865.	5.3	1
7	Long-Term Ozone Exposure and Small Airway Dysfunction: The China Pulmonary Health (CPH) Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 450-458.	5.6	24
8	Vitamin K status, all-cause mortality, and cardiovascular disease in adults with chronic kidney disease: the Chronic Renal Insufficiency Cohort. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 941-948.	4.7	9
9	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.	4.1	5
10	Prediction of End-Stage Kidney Disease Using Estimated Glomerular Filtration Rate With and Without Race. <i>Annals of Internal Medicine</i> , 2022, 175, 305-313.	3.9	16
11	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.	2.6	0
12	Genetic determinants of telomere length from 109,122 ancestrally diverse whole-genome sequences in TOPMed. <i>Cell Genomics</i> , 2022, 2, 100084.	6.5	29
13	Serum Growth Differentiation Factor 15 Levels Are Associated With Depression After Ischemic Stroke. <i>Journal of the American Heart Association</i> , 2022, 11, e022607.	3.7	3
14	Lifestyle behaviors and cardiovascular risk profiles among parous women by gestational diabetes status, 2007-2018. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 1121-1130.	2.6	4
15	Rare coding variants in 35 genes associate with circulating lipid levels- A multi-ancestry analysis of 170,000 exomes. <i>American Journal of Human Genetics</i> , 2022, 109, 81-96.	6.2	24
16	Association Between Baseline Buccal Telomere Length and Progression of Kidney Function: The Health and Retirement Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 471-476.	3.6	2
17	Emergency Department/Urgent Care as Usual Source of Care and Clinical Outcomes in CKD: Findings From the Chronic Renal Insufficiency Cohort Study. <i>Kidney Medicine</i> , 2022, 4, 100424.	2.0	2
18	Prediction of Incident Heart Failure in CKD: The CRIC Study. <i>Kidney International Reports</i> , 2022, 7, 708-719.	0.8	5

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19	Changes in stoichiometric characteristics of ambient air pollutants pre-to post-COVID-19 in China. Environmental Research, 2022, 209, 112806.	7.5	12
20	Increasing risk of gestational diabetes and preeclampsia associated with long-term exposure effects of air pollution. Air Quality, Atmosphere and Health, 2022, 15, 917-928.	3.3	5
21	Risk Prediction Models for Atherosclerotic Cardiovascular Disease in Patients with Chronic Kidney Disease: The CRIC Study. Journal of the American Society of Nephrology: JASN, 2022, 33, 601-611.	6.1	8
22	Associations of residential greenness with lung function and chronic obstructive pulmonary disease in China. Environmental Research, 2022, 209, 112877.	7.5	12
23	A polygenic risk score improves risk stratification of coronary artery disease: a large-scale prospective Chinese cohort study. European Heart Journal, 2022, 43, 1702-1711.	2.2	58
24	Selenium Status in Patients with Chronic Liver Disease: A Systematic Review and Meta-Analysis. Nutrients, 2022, 14, 952.	4.1	15
25	Rare coding variants in RCN3 are associated with blood pressure. BMC Genomics, 2022, 23, 148.	2.8	2
26	Acute Kidney Injury Associates with Long-Term Increases in Plasma TNFR1, TNFR2, and KIM-1: Findings from the CRIC Study. Journal of the American Society of Nephrology: JASN, 2022, 33, 1173-1181.	6.1	16
27	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
28	Differential Roles of Life-Course Cumulative Burden of Cardiovascular Risk Factors in Arterial Stiffness and Thickness. Canadian Journal of Cardiology, 2022, 38, 1253-1262.	1.7	10
29	Examination of serum metabolome altered by cigarette smoking identifies novel metabolites mediating smoking&BMI association. Obesity, 2022, 30, 943-952.	3.0	5
30	Black and White Adults With CKD Hospitalized With Acute Kidney Injury: Findings From the Chronic Renal Insufficiency Cohort (CRIC) Study. American Journal of Kidney Diseases, 2022, , .	1.9	1
31	Deoxycholic Acid and Coronary Artery Calcification in the Chronic Renal Insufficiency Cohort. Journal of the American Heart Association, 2022, 11, e022891.	3.7	2
32	Development and Validation of a Screening Questionnaire of COPD from a Large Epidemiological Study in China. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2022, 19, 118-124.	1.6	1
33	Molecular Radiotherapy with ¹⁷⁷ Lu-Immunoliposomes Induces Cytotoxicity in Mesothelioma Cancer Stem Cells In Vitro. International Journal of Molecular Sciences, 2022, 23, 3914.	4.1	0
34	The National Heart Lung and Blood Institute Disparities Elimination through Coordinated Interventions to Prevent and Control Heart and Lung Disease Alliance. Health Services Research, 2022, 57, 20-31.	2.0	9
35	Mendelian randomization supports bidirectional causality between telomere length and clonal hematopoiesis of indeterminate potential. Science Advances, 2022, 8, eabl6579.	10.3	36
36	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

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37	Calorie Restriction with or without Time-Restricted Eating in Weight Loss. <i>New England Journal of Medicine</i> , 2022, 386, 1495-1504.	27.0	193
38	Metabolomics study of blood pressure salt-sensitivity and hypertension. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 1681-1692.	2.6	10
39	A village doctor-led multifaceted intervention for blood pressure control in rural China: an open, cluster randomised trial. <i>Lancet, The</i> , 2022, 399, 1964-1975.	13.7	39
40	Serum Dickkopf-1 levels and poststroke depression in ischemic stroke patients. <i>Journal of Affective Disorders</i> , 2022, 310, 337-342.	4.1	2
41	Chronic Obstructive Pulmonary Disease With Asthma-Like Features in the General Population in China. <i>Frontiers in Medicine</i> , 2022, 9, .	2.6	1
42	Arsenic speciation transformation in soils with high geological background: New insights from the governing role of Fe. <i>Chemosphere</i> , 2022, 302, 134860.	8.2	7
43	Vitamin K Status and Cognitive Function in Adults with Chronic Kidney Disease: The Chronic Renal Insufficiency Cohort. <i>Current Developments in Nutrition</i> , 2022, 6, nza111.	0.3	4
44	Association of Genome-Wide Polygenic Risk Score for Body Mass Index With Cardiometabolic Health From Childhood Through Midlife. <i>Circulation Genomic and Precision Medicine</i> , 2022, 15, .	3.6	4
45	Self-reported Physical Activity and Cardiovascular Events in Adults With CKD: Findings From the CRIC (Chronic Renal Insufficiency Cohort) Study. <i>American Journal of Kidney Diseases</i> , 2022, 80, 751-761.e1.	1.9	12
46	Conservation and divergence of cortical cell organization in human and mouse revealed by MERFISH. <i>Science</i> , 2022, 377, 56-62.	12.6	107
47	Insights From a Large-Scale Whole-Genome Sequencing Study of Systolic Blood Pressure, Diastolic Blood Pressure, and Hypertension. <i>Hypertension</i> , 2022, 79, 1656-1667.	2.7	12
48	Protein carbamylation and chronic kidney disease progression in the Chronic Renal Insufficiency Cohort Study. <i>Nephrology Dialysis Transplantation</i> , 2021, 37, 139-147.	0.7	18
49	Quantifying the association of low-intensity and late initiation of tobacco smoking with total and cause-specific mortality in Asia. <i>Tobacco Control</i> , 2021, 30, 328-335.	3.2	7
50	Adherence to Healthy Dietary Patterns and Risk of CKD Progression and All-Cause Mortality: Findings From the CRIC (Chronic Renal Insufficiency Cohort) Study. <i>American Journal of Kidney Diseases</i> , 2021, 77, 235-244.	1.9	68
51	The sublethal effects of ethiprole on the development, defense mechanisms, and immune pathways of honeybees (<i>Apis mellifera</i> L.). <i>Environmental Geochemistry and Health</i> , 2021, 43, 461-473.	3.4	12
52	Transformation pathways of arsenic species: SRB mediated mechanism and seasonal patterns. <i>Chemosphere</i> , 2021, 263, 128255.	8.2	6
53	Stoichiometric characteristics and economic implications of water-soluble ions in PM2.5 from a resource-dependent city. <i>Environmental Research</i> , 2021, 193, 110522.	7.5	12
54	Multiple biomarkers covering several pathways for the prediction of depression after ischemic stroke. <i>Journal of Affective Disorders</i> , 2021, 280, 442-449.	4.1	7

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55	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.	2.6	4
56	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.	2.6	4
57	Prognostic value of plasma fibroblast growth factor 21 among patients with acute ischemic stroke. <i>European Journal of Neurology</i> , 2021, 28, 844-851.	3.3	6
58	Predicting Long-Term Absence of Coronary Artery Calcium in Metabolic Syndrome and Diabetes. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 219-229.	5.3	19
59	Age-related suppression effect of current body weight on the association between birthweight and blood pressure: The Bogalusa heart study. <i>Pediatric Obesity</i> , 2021, 16, e12716.	2.8	3
60	Whole genome sequence analyses of eGFR in 23,732 people representing multiple ancestries in the NHLBI trans-omics for precision medicine (TOPMed) consortium. <i>EBioMedicine</i> , 2021, 63, 103157.	6.1	14
61	Low-carbohydrate dietary pattern on glycemic outcomes trial (ADEPT) among individuals with elevated hemoglobin A1c: study protocol for a randomized controlled trial. <i>Trials</i> , 2021, 22, 108.	1.6	3
62	Angiopoietin-like protein 4 and clinical outcomes in ischemic stroke patients. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 687-695.	3.7	5
63	A meta-analysis of HDL cholesterol efflux capacity and concentration in patients with rheumatoid arthritis. <i>Lipids in Health and Disease</i> , 2021, 20, 18.	3.0	9
64	Rationale and Design of a Cluster Randomized Trial of a Village Doctor-Led Intervention on Hypertension Control in China. <i>American Journal of Hypertension</i> , 2021, 34, 831-839.	2.0	7
65	Experiences and Beliefs of Low-Income Patients With Hypertension in Louisiana and Mississippi During the COVID-19 Pandemic. <i>Journal of the American Heart Association</i> , 2021, 10, e018510.	3.7	12
66	Sequencing of 53,831 diverse genomes from the NHLBI TOPMed Program. <i>Nature</i> , 2021, 590, 290-299.	27.8	1,069
67	Hospitalization Trajectories and Risks of ESKD and Death in Individuals With CKD. <i>Kidney International Reports</i> , 2021, 6, 1592-1602.	0.8	6
68	Increased Serum Complement C3 Levels Are Associated With Adverse Clinical Outcomes After Ischemic Stroke. <i>Stroke</i> , 2021, 52, 868-877.	2.0	16
69	Estimated Impact of Achieving Optimal Cardiovascular Health Among US Adults on Cardiovascular Disease Events. <i>Journal of the American Heart Association</i> , 2021, 10, e019681.	3.7	27
70	CAP Analysis of the Distribution of the Introduced <i>Bemisia tabaci</i> (Hemiptera: Aleyrodidae) Species Complex in Xinjiang, China and the Southerly Expansion of the Mediterranean Species. <i>Journal of Insect Science</i> , 2021, 21, .	1.5	1
71	China Antihypertensive Trial in Acute Ischemic Stroke II (CATIS-2): rationale and design. <i>Stroke and Vascular Neurology</i> , 2021, 6, 286-290.	3.3	3
72	Atrial Fibrillation and Longitudinal Change in Cognitive Function in CKD. <i>Kidney International Reports</i> , 2021, 6, 669-674.	0.8	1

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73	Promotion of Aerobic Exercise Induced Angiogenesis Is Associated With Decline in Blood Pressure in Hypertension. <i>Hypertension</i> , 2021, 77, 1141-1153.	2.7	10
74	Multi-ancestry genome-wide gene×sleep interactions identify novel loci for blood pressure. <i>Molecular Psychiatry</i> , 2021, 26, 6293-6304.	7.9	13
75	Association of Blood Pressure Genetic Risk Score with Cardiovascular Disease and CKD Progression: Findings from the CRIC Study. <i>Kidney360</i> , 2021, 2, 1251-1260.	2.1	3
76	Chromosome Xq23 is associated with lower atherogenic lipid concentrations and favorable cardiometabolic indices. <i>Nature Communications</i> , 2021, 12, 2182.	12.8	17
77	Temporal relationship between body mass index and uric acid and their joint impact on blood pressure in children and adults: the Bogalusa Heart Study. <i>International Journal of Obesity</i> , 2021, 45, 1457-1463.	3.4	9
78	Systolic Blood Pressure Trajectories After Discharge and Long-Term Clinical Outcomes of Ischemic Stroke. <i>Hypertension</i> , 2021, 77, 1694-1702.	2.7	8
79	Effect of Intensive Blood Pressure Control on Aortic Stiffness in the SPRINT-HEART. <i>Hypertension</i> , 2021, 77, 1571-1580.	2.7	17
80	Factors and pathways regulating the release and transformation of arsenic mediated by reduction processes of dissimilated iron and sulfate. <i>Science of the Total Environment</i> , 2021, 768, 144697.	8.0	12
81	Prognostic and Clinicopathological Value of Human Leukocyte Antigen G in Gastrointestinal Cancers: A Meta-Analysis. <i>Frontiers in Oncology</i> , 2021, 11, 642902.	2.8	9
82	Plasma Metabolomic Signatures of Healthy Dietary Patterns in the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>Journal of Nutrition</i> , 2021, 151, 2894-2907.	2.9	12
83	Atherosclerotic cardiovascular disease events among statin eligible individuals with and without long-term healthy arterial aging. <i>Atherosclerosis</i> , 2021, 326, 56-62.	0.8	13
84	Potential Transforming Pathway of Arsenic Species Mediated by Iron- and Sulfate-Reducing Bacteria During Ice-Bound Period. <i>Water, Air, and Soil Pollution</i> , 2021, 232, 1.	2.4	0
85	Mobile Health (mHealth) Technology: Assessment of Availability, Acceptability, and Use in CKD. <i>American Journal of Kidney Diseases</i> , 2021, 77, 941-950.e1.	1.9	49
86	Change in Cardiac Biomarkers and Risk of Incident Heart Failure and Atrial Fibrillation in CKD: The Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2021, 77, 907-919.	1.9	19
87	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.	4.7	15
88	Early Contributors to Healthy Arterial Aging Versus Premature Atherosclerosis in Young Adults: The Bogalusa Heart Study. <i>Journal of the American Heart Association</i> , 2021, 10, e020774.	3.7	8
89	Iron status, fibroblast growth factor 23 and cardiovascular and kidney outcomes in chronic kidney disease. <i>Kidney International</i> , 2021, 100, 1292-1302.	5.2	22
90	Prediction of Incident Atrial Fibrillation in Chronic Kidney Disease: The Chronic Renal Insufficiency Cohort Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 1015-1024.	4.5	7

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91	Advances in Genomics Research of Blood Pressure Responses to Dietary Sodium and Potassium Intakes. Hypertension, 2021, 78, 4-15.	2.7	4
92	Sodium Sensitivity, Sodium Resistance, and Incidence of Hypertension: A Longitudinal Follow-Up Study of Dietary Sodium Intervention. Hypertension, 2021, 78, 155-164.	2.7	14
93	Blood Pressure and Left Ventricular Geometric Changes: A Directionality Analysis. Hypertension, 2021, 78, 1259-1266.	2.7	11
94	A novel metal organic gel with superior oxidase-like activity for efficient and sensitive chemiluminescence detection of uric acid. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2021, 257, 119773.	3.9	20
95	Association Between Kidney Clearance of Secretory Solutes and Cardiovascular Events: The Chronic Renal Insufficiency Cohort (CRIC) Study. American Journal of Kidney Diseases, 2021, 78, 226-235.e1.	1.9	7
96	Population sequencing data reveal a compendium of mutational processes in the human germ line. Science, 2021, 373, 1030-1035.	12.6	43
97	Sex Differences in Cardiovascular Outcomes in CKD: Findings From the CRIC Study. American Journal of Kidney Diseases, 2021, 78, 200-209.e1.	1.9	23
98	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
99	Comparative effectiveness of team-based care with a clinical decision support system versus team-based care alone on cardiovascular risk reduction among patients with diabetes: Rationale and design of the D4C trial. American Heart Journal, 2021, 238, 45-58.	2.7	6
100	Cost-effectiveness of a Multicomponent Intervention for Hypertension Control in Low-Income Settings in Argentina. JAMA Network Open, 2021, 4, e2122559.	5.9	6
101	Hypertension in Guatemala's Public Primary Care System: A Needs Assessment Using the Health System Building Blocks Framework. BMC Health Services Research, 2021, 21, 908.	2.2	9
102	Discordantly normal ApoB relative to elevated LDL-C in persons with metabolic disorders: A marker of atherogenic heterogeneity. American Journal of Preventive Cardiology, 2021, 7, 100190.	3.0	2
103	Heating events drive the seasonal patterns of volatile organic compounds in a typical semi-arid city. Science of the Total Environment, 2021, 788, 147781.	8.0	8
104	Accuracy of Ankle-Brachial Index, Toe-Brachial Index, and Risk Classification Score in Discriminating Peripheral Artery Disease in Patients With Chronic Kidney Disease. American Journal of Cardiology, 2021, 160, 117-123.	1.6	2
105	Plasma osteopontin levels and adverse clinical outcomes after ischemic stroke. Atherosclerosis, 2021, 332, 33-40.	0.8	8
106	Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. Lancet, The, 2021, 398, 957-980.	13.7	1,289
107	Race, Genetic Ancestry, and Estimating Kidney Function in CKD. New England Journal of Medicine, 2021, 385, 1750-1760.	27.0	142
108	Association of fine particulate matter air pollution and its constituents with lung function: The China Pulmonary Health study. Environment International, 2021, 156, 106707.	10.0	35

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109	Cardiovascular disease history and β -blocker prescription patterns among Japanese and American patients with CKD: a cross-sectional study of the CRIC and CKD-JAC studies. <i>Hypertension Research</i> , 2021, 44, 700-710.	2.7	5
110	Novel Risk Factors for Progression of Diabetic and Nondiabetic CKD: Findings From the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2021, 77, 56-73.e1.	1.9	45
111	Association of circulating cardiac biomarkers with electrocardiographic abnormalities in chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 2282-2289.	0.7	7
112	Circulating senescent angiogenic T cells are linked with endothelial dysfunction and systemic inflammation in hypertension. <i>Journal of Hypertension</i> , 2021, 39, 970-978.	0.5	14
113	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.	7.4	95
114	Secular Trends in Cardiovascular Health in US Adults (from NHANES 2007 to 2018). <i>American Journal of Cardiology</i> , 2021, 159, 121-128.	1.6	8
115	Change in ankle-brachial index and mortality among individuals with chronic kidney disease: findings from the Chronic Renal Insufficiency Cohort Study. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 2224-2231.	0.7	5
116	Monitoring Study Participants and Implementation with Phone Calls to Support Hypertension Control During the COVID-19 Pandemic: The Case of a Multicomponent Intervention Trial in Guatemala. <i>Global Heart</i> , 2021, 16, 77.	2.3	6
117	Non-invasive Systemic Hemodynamic Index in Vascular Risk Stratification Tailored for Hypertensives. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 744349.	2.4	1
118	Declined circulating Elabela levels in patients with essential hypertension and its association with impaired vascular function: A preliminary study. <i>Clinical and Experimental Hypertension</i> , 2020, 42, 239-243.	1.3	35
119	Elevated lipoxigenase and cytochrome P450 products predict progression of chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 303-312.	0.7	22
120	Research-based versus clinical serum creatinine measurements and the association of acute kidney injury with subsequent kidney function: findings from the Chronic Renal Insufficiency Cohort study. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 55-62.	2.9	12
121	Potassium homeostasis and management of dyskalemia in kidney diseases: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , 2020, 97, 42-61.	5.2	260
122	National trends in total cholesterol obscure heterogeneous changes in HDL and non-HDL cholesterol and total-to-HDL cholesterol ratio: a pooled analysis of 458 population-based studies in Asian and Western countries. <i>International Journal of Epidemiology</i> , 2020, 49, 173-192.	1.9	44
123	Longitudinal Evolution of Markers of Mineral Metabolism in Patients With CKD: The Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2020, 75, 235-244.	1.9	46
124	Sodium sensitivity of blood pressure in Chinese populations. <i>Journal of Human Hypertension</i> , 2020, 34, 94-107.	2.2	36
125	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.	7.2	0
126	Statistical tests for latent class in censored data due to detection limit. <i>Statistical Methods in Medical Research</i> , 2020, 29, 2179-2197.	1.5	8

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127	Endostatin as a novel prognostic biomarker in acute ischemic stroke. <i>Atherosclerosis</i> , 2020, 293, 42-48.	0.8	12
128	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.	2.6	4
129	Serial Fibroblast Growth Factor 23 Measurements and Risk of Requirement for Kidney Replacement Therapy: The CRIC (Chronic Renal Insufficiency Cohort) Study. <i>American Journal of Kidney Diseases</i> , 2020, 75, 908-918.	1.9	13
130	Race and Mortality in CKD and Dialysis: Findings From the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2020, 75, 394-403.	1.9	22
131	Slope of Kidney Function and Its Association with Longitudinal Mortality and Cardiovascular Disease among Individuals with CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2912-2923.	6.1	16
132	Implementation of Multifaceted Patient-Centered Treatment Strategies for Intensive Blood Pressure Control (IMPACTS): Rationale and design of a cluster-randomized trial. <i>American Heart Journal</i> , 2020, 230, 13-24.	2.7	2
133	Pollen reconstructed Holocene vegetation response to climate change and human activity in a semi-arid mountain area of north China. <i>Catena</i> , 2020, 195, 104878.	5.0	7
134	Combination Treatment with Sodium Nitrite and Isoquercetin on Endothelial Dysfunction among Patients with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 1566-1575.	4.5	6
135	Inherited causes of clonal haematopoiesis in 97,691 whole genomes. <i>Nature</i> , 2020, 586, 763-768.	27.8	376
136	Dietary Patterns and Risk of Chronic Kidney Disease Progression and All-Cause Mortality: Findings from the CRIC study. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa061_043.	0.3	3
137	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.	0.8	2
138	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.	1.3	3
139	Associations Between Cardiac Biomarkers and Cardiac Structure and Function in CKD. <i>Kidney International Reports</i> , 2020, 5, 1052-1060.	0.8	11
140	Geochemical characteristics of rare earth elements in windowsill dust in Baotou, China: influence of the smelting industry on levels and composition. <i>Environmental Sciences: Processes and Impacts</i> , 2020, 22, 2398-2405.	3.5	12
141	Mechanisms of Rock Burst in Horizontal Section Mining of a Steeply Inclined Extra-Thick Coal Seam and Prevention Technology. <i>Energies</i> , 2020, 13, 6043.	3.1	17
142	Left Ventricular Mass Index Is Associated With Cognitive Function in Middle-Age. <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e010335.	2.6	9
143	Experimental investigation for dynamic instability of coal-rock masses in horizontal section mining of steeply inclined coal seams. <i>Arabian Journal of Geosciences</i> , 2020, 13, 1.	1.3	3
144	Prevalence and risk factors of small airway dysfunction, and association with smoking, in China: findings from a national cross-sectional study. <i>Lancet Respiratory Medicine</i> , the, 2020, 8, 1081-1093.	10.7	129

#	ARTICLE	IF	CITATIONS
145	Metabolomic Markers of Kidney Function Decline in Patients With Diabetes: Evidence From the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2020, 76, 511-520.	1.9	45
146	Impact of Longâ€Term Burden of Body Mass Index and Blood Pressure From Childhood on Adult Left Ventricular Structure and Function. <i>Journal of the American Heart Association</i> , 2020, 9, e016405.	3.7	9
147	Education Level and Longâ€term Mortality, Recurrent Stroke, and Cardiovascular Events in Patients With Ischemic Stroke. <i>Journal of the American Heart Association</i> , 2020, 9, e016671.	3.7	24
148	Decreased serum netrin-1 is associated with ischemic stroke: A caseâ€control study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 2328-2334.	2.6	1
149	Health-Related Quality of Life, Depressive Symptoms, and Kidney Transplant Access in Advanced CKD: Findings From the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>Kidney Medicine</i> , 2020, 2, 600-609.e1.	2.0	3
150	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.	3.2	12
151	Consumption of animal and plant foods and risk of left ventricular diastolic dysfunction: the Bogalusa Heart Study. <i>ESC Heart Failure</i> , 2020, 7, 2700-2710.	3.1	3
152	Cardiac Biomarkers and Risk of Mortality in CKD (the CRIC Study). <i>Kidney International Reports</i> , 2020, 5, 2002-2012.	0.8	18
153	Combined effect of serum N-terminal pro-brain natriuretic peptide and galectin-3 on prognosis 1Âyear after ischemic stroke. <i>Clinica Chimica Acta</i> , 2020, 511, 33-39.	1.1	4
154	Incorporating kidney disease measures into cardiovascular risk prediction: Development and validation in 9 million adults from 72 datasets. <i>EClinicalMedicine</i> , 2020, 27, 100552.	7.1	50
155	Gene-educational attainment interactions in a multi-ancestry genome-wide meta-analysis identify novel blood pressure loci. <i>Molecular Psychiatry</i> , 2020, 26, 2111-2125.	7.9	17
156	Cardiovascular Disease Prevention and Implications of Coronavirus Disease 2019: An Evolving Case Study in the Crescent City. <i>Journal of the American Heart Association</i> , 2020, 9, e016997.	3.7	17
157	A comparative analysis of current blood pressure management guidelines in people with and without diabetes. <i>Journal of Diabetes</i> , 2020, 12, 781-790.	1.8	3
158	PGC-1Î± gene transfer restores adhesion and reendothelialization of endothelial progenitor cells from patients with hypertension. <i>Journal of Human Hypertension</i> , 2020, 35, 510-516.	2.2	1
159	A Healthy Beverage Score and Risk of Chronic Kidney Disease Progression, Incident Cardiovascular Disease, and All-Cause Mortality in the Chronic Renal Insufficiency Cohort. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa088.	0.3	8
160	Evaluating a multicomponent program to improve hypertension control in Guatemala: study protocol for an effectiveness-implementation cluster randomized trial. <i>Trials</i> , 2020, 21, 509.	1.6	14
161	Neighborhood Food Outlet Access and Dietary Intake among Adults with Chronic Kidney Disease: Results from the Chronic Renal Insufficiency Cohort Study. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2020, 120, 1151-1162.e3.	0.8	10
162	Serum metabolites associate with lipid phenotypes among Bogalusa Heart Study participants. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 777-787.	2.6	6

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163	Branched-chain amino acids, history of gestational diabetes, and breastfeeding: The Bogalusa Heart Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 2077-2084.	2.6	1
164	Quantitative ^{99m} Tc Labeling Kit for HYNIC-Conjugated Single Chain Antibody Fragments Targeting Malignant Mesothelioma. <i>Bioconjugate Chemistry</i> , 2020, 31, 1750-1755.	3.6	2
165	Association of Cardiac Biomarkers With the Kansas City Cardiomyopathy Questionnaire in Patients With Chronic Kidney Disease Without Heart Failure. <i>Journal of the American Heart Association</i> , 2020, 9, e014385.	3.7	8
166	Experimental and thermodynamic study of banana peel non-catalytic gasification characteristics. <i>Waste Management</i> , 2020, 113, 369-378.	7.4	15
167	Plasma Endostatin Levels at Acute Phase of Ischemic Stroke Are Associated with Post-Stroke Cognitive Impairment. <i>Neurotoxicity Research</i> , 2020, 37, 956-964.	2.7	10
168	Pseudouridine and N-formylmethionine associate with left ventricular mass index: Metabolome-wide association analysis of cardiac remodeling. <i>Journal of Molecular and Cellular Cardiology</i> , 2020, 140, 22-29.	1.9	15
169	Seasonal response of the synergism of maternal comorbidities and long-term air pollution exposure on birth outcomes. <i>Ecotoxicology and Environmental Safety</i> , 2020, 191, 110232.	6.0	8
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171	Reliability of the <i>Artemisia</i> / <i>Chenopodiaceae</i> pollen ratio in differentiating vegetation and reflecting moisture in arid and semi-arid China. <i>Holocene</i> , 2020, 30, 858-864.	1.7	9
172	Binding Mechanism Between Fulvic Acid and Heavy Metals: Integrated Interpretation of Binding Experiments, Fraction Characterizations, and Models. <i>Water, Air, and Soil Pollution</i> , 2020, 231, 1.	2.4	19
173	Pooled cohort equations heart failure risk score predicts cardiovascular disease and all-cause mortality in a nationally representative sample of US adults. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 202.	1.7	6
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175	Plasma S100A8/A9 Concentrations and Clinical Outcomes of Ischemic Stroke in 2 Independent Multicenter Cohorts. <i>Clinical Chemistry</i> , 2020, 66, 706-717.	3.2	20
176	Association of 24-Hour Ambulatory Blood Pressure Patterns with Cognitive Function and Physical Functioning in CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 455-464.	4.5	13
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178	Systematic integrated analysis of genetic and epigenetic variation in diabetic kidney disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 29013-29024.	7.1	46
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180	Serum metabolites associate with physical performance among middle-aged adults: Evidence from the Bogalusa Heart Study. <i>Aging</i> , 2020, 12, 11914-11941.	3.1	11

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182	Race modifies the association between animal protein metabolite 1-methylhistidine and blood pressure in middle-aged adults: the Bogalusa Heart Study. <i>Journal of Hypertension</i> , 2020, 38, 2435-2442.	0.5	1
183	Cardiac Biomarkers and Risk of Atrial Fibrillation in Chronic Kidney Disease: The CRIC Study. <i>Journal of the American Heart Association</i> , 2019, 8, e012200.	3.7	23
184	Antiphospholipid antibodies predict post-stroke depression after acute ischemic stroke. <i>Journal of Affective Disorders</i> , 2019, 257, 160-165.	4.1	10
185	Immediate Antihypertensive Treatment for Patients With Acute Ischemic Stroke With or Without History of Hypertension. <i>JAMA Network Open</i> , 2019, 2, e198103.	5.9	12
186	3384 Serum Metabolites from the Trimethylamine Pathway Associate with Left Ventricular Diastolic Function: The Bogalusa Heart Study. <i>Journal of Clinical and Translational Science</i> , 2019, 3, 53-54.	0.6	0
187	Vitamin D Metabolic Ratio and Risks of Death and CKD Progression. <i>Kidney International Reports</i> , 2019, 4, 1598-1607.	0.8	19
188	Novel associations between blood metabolites and kidney function among Bogalusa Heart Study and Multi-Ethnic Study of Atherosclerosis participants. <i>Metabolomics</i> , 2019, 15, 149.	3.0	13
189	Cardiac Biomarkers and Risk of Incident Heart Failure in Chronic Kidney Disease: The CRIC (Chronic) Tj ETQq1 1 0.784314 rgBT/Overl	3.7	48
190	Single Measurements of Carboxy-Terminal Fibroblast Growth Factor 23 and Clinical Risk Prediction of Adverse Outcomes in CKD. <i>American Journal of Kidney Diseases</i> , 2019, 74, 771-781.	1.9	11
191	Temporal relationship between inflammation and insulin resistance and their joint effect on hyperglycemia: the Bogalusa Heart Study. <i>Cardiovascular Diabetology</i> , 2019, 18, 109.	6.8	29
192	Comparison of the 2017 ACC/AHA Hypertension Guideline with Earlier Guidelines on Estimated Reductions in Cardiovascular Disease. <i>Current Hypertension Reports</i> , 2019, 21, 76.	3.5	8
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194	Body Mass Index Drives Changes in DNA Methylation. <i>Circulation Research</i> , 2019, 125, 824-833.	4.5	52
195	Renal Function Affects Prognostic Role of Antiphosphatidylserine Antibodies for Acute Ischemic Stroke Patients. <i>Cerebrovascular Diseases</i> , 2019, 48, 1-8.	1.7	2
196	Serum Matrix Metalloproteinase-9 Is Associated With Depression After Acute Ischemic Stroke. <i>Circulation Journal</i> , 2019, 83, 2303-2311.	1.6	13
197	Cardiac and Stress Biomarkers and Chronic Kidney Disease Progression: The CRIC Study. <i>Clinical Chemistry</i> , 2019, 65, 1448-1457.	3.2	29
198	Tissue inhibitor metalloproteinase-1 and clinical outcomes after acute ischemic stroke. <i>Neurology</i> , 2019, 93, e1675-e1685.	1.1	16

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200	Rate of change in body mass index at different ages during childhood and adult obesity risk. <i>Pediatric Obesity</i> , 2019, 14, e12513.	2.8	23
201	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.	1.6	9
202	Multi-ancestry study of blood lipid levels identifies four loci interacting with physical activity. <i>Nature Communications</i> , 2019, 10, 376.	12.8	64
203	Leveraging linkage evidence to identify low-frequency and rare variants on 16p13 associated with blood pressure using TOPMed whole genome sequencing data. <i>Human Genetics</i> , 2019, 138, 199-210.	3.8	29
204	Lipids, Apolipoproteins, and Risk of Atherosclerotic Cardiovascular Disease in Persons With CKD. <i>American Journal of Kidney Diseases</i> , 2019, 73, 827-836.	1.9	43
205	Burden and Outcomes of Heart Failure Hospitalizations in Adults With Chronic Kidney Disease. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2691-2700.	2.8	65
206	Prevalence, risk factors, and management of asthma in China: a national cross-sectional study. <i>Lancet</i> , 2019, 394, 407-418.	13.7	377
207	Ratiometric method based on silicon nanodots and Eu ³⁺ system for highly-sensitive detection of tetracyclines. <i>Talanta</i> , 2019, 204, 491-498.	5.5	52
208	Predictive Value of Fasting Glucose, Postload Glucose, and Hemoglobin A1c on Risk of Diabetes and Complications in Chinese Adults. <i>Diabetes Care</i> , 2019, 42, 1539-1548.	8.6	102
209	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.	0.8	15
210	Inhibition of Mitochondrial Oxidative Damage Improves Reendothelialization Capacity of Endothelial Progenitor Cells via SIRT3 (Sirtuin 3)-Enhanced SOD2 (Superoxide Dismutase 2) Deacetylation in Hypertension. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 1682-1698.	2.4	58
211	Platelet counts affect the prognostic value of homocysteine in acute ischemic stroke patients. <i>Atherosclerosis</i> , 2019, 285, 163-169.	0.8	5
212	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.	1.6	12
213	Pollen reconstruction and vegetation dynamics of the middle Holocene maximum summer monsoon in northern China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2019, 528, 204-217.	2.3	23
214	Novel Immune Microlens Imaging for Detection of Antigen and Antibody. <i>Journal of Immunology Research</i> , 2019, 2019, 1-8.	2.2	2
215	Association of Diabetes With All-Cause and Cause-Specific Mortality in Asia. <i>JAMA Network Open</i> , 2019, 2, e192696.	5.9	103
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218	Increased Serum Netrin-1 Is Associated With Improved Prognosis of Ischemic Stroke. <i>Stroke</i> , 2019, 50, 845-852.	2.0	26
219	Fractionation trends of phosphorus associating with iron fractions: An explanation by the simultaneous extraction procedure. <i>Soil and Tillage Research</i> , 2019, 190, 41-49.	5.6	8
220	Family history of stroke and death or vascular events within one year after ischemic stroke. <i>Neurological Research</i> , 2019, 41, 466-472.	1.3	5
221	Association of Urinary Oxalate Excretion With the Risk of Chronic Kidney Disease Progression. <i>JAMA Internal Medicine</i> , 2019, 179, 542.	5.1	78
222	Tobacco Smoking and Mortality in Asia. <i>JAMA Network Open</i> , 2019, 2, e191474.	5.9	102
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224	Serum Calcification Propensity and Coronary Artery Calcification Among Patients With CKD: The CRIC (Chronic Renal Insufficiency Cohort) Study. <i>American Journal of Kidney Diseases</i> , 2019, 73, 806-814.	1.9	58
225	Novel Metabolites Are Associated With Augmentation Index and Pulse Wave Velocity: Findings From the Bogalusa Heart Study. <i>American Journal of Hypertension</i> , 2019, 32, 547-556.	2.0	17
226	Passive seismic tomography for rockburst risk identification based on adaptive-grid method. <i>Tunnelling and Underground Space Technology</i> , 2019, 86, 198-208.	6.2	17
227	Differential network enrichment analysis reveals novel lipid pathways in chronic kidney disease. <i>Bioinformatics</i> , 2019, 35, 3441-3452.	4.1	26
228	Inflammation and Apparent Treatment-Resistant Hypertension in Patients With Chronic Kidney Disease. <i>Hypertension</i> , 2019, 73, 785-793.	2.7	34
229	Systemic microvascular rarefaction is correlated with dysfunction of late endothelial progenitor cells in mild hypertension: a substudy of EXCAVATION-CHN1. <i>Journal of Translational Medicine</i> , 2019, 17, 368.	4.4	13
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231	The effects of acupuncture on cognitive deficits in transgenic mouse studies of mild cognitive impairment and Alzheimer's disease. <i>Medicine (United States)</i> , 2019, 98, e17557.	1.0	1
232	Incident Type 2 Diabetes Among Individuals With CKD: Findings From the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2019, 73, 72-81.	1.9	29
233	Dual-emission of Eu based metal-organic frameworks hybrids with carbon dots for ratiometric fluorescent detection of Cr(VI). <i>Talanta</i> , 2019, 191, 519-525.	5.5	89
234	Genetic variants of cGMP-dependent protein kinase genes and salt sensitivity of blood pressure: the GenSalt study. <i>Journal of Human Hypertension</i> , 2019, 33, 62-68.	2.2	3

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237	Use of Measures of Inflammation and Kidney Function for Prediction of Atherosclerotic Vascular Disease Events and Death in Patients With CKD: Findings From the CRIC Study. <i>American Journal of Kidney Diseases</i> , 2019, 73, 344-353.	1.9	84
238	Multiple biomarkers covering distinct pathways for predicting outcomes after ischemic stroke. <i>Neurology</i> , 2019, 92, e295-e304.	1.1	28
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240	Systolic Blood Pressure Trajectories in the Acute Phase and Clinical Outcomes in 2-Year Follow-up Among Patients With Ischemic Stroke. <i>American Journal of Hypertension</i> , 2019, 32, 317-325.	2.0	18
241	A GEE-type approach to untangle structural and random zeros in predictors. <i>Statistical Methods in Medical Research</i> , 2019, 28, 3683-3696.	1.5	1
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244	Increasing risk of congenital anomalies associated with seasonal pattern of air pollution: Differences by maternal comorbidities. <i>Ecotoxicology and Environmental Safety</i> , 2019, 167, 317-323.	6.0	6
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248	Stakeholder Engagement in the Translation of a Hypertension Control Program to Guatemala's Public Primary Health Care System: Lessons Learned, Challenges, and Opportunities. <i>Global Heart</i> , 2019, 14, 155.	2.3	12
249	Novel serum metabolites associate with cognition phenotypes among Bogalusa Heart Study participants. <i>Aging</i> , 2019, 11, 5124-5139.	3.1	15
250	The U-shaped Relationship Between Serum Methylene Tetrahydrofolate Reductase and Large-artery Atherosclerotic Stroke. <i>Current Neurovascular Research</i> , 2019, 16, 82-88.	1.1	0
251	Suppression effect of body weight on the association between cigarette smoking and telomere length: the Bogalusa Heart Study. <i>Aging</i> , 2019, 11, 9893-9900.	3.1	6
252	Associations of NADPH oxidase-related genes with blood pressure changes and incident hypertension: The GenSalt Study. <i>Journal of Human Hypertension</i> , 2018, 32, 287-293.	2.2	11

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254	Nature differences of humic acids fractions induced by extracted sequence as explanatory factors for binding characteristics of heavy metals. <i>Ecotoxicology and Environmental Safety</i> , 2018, 154, 59-68.	6.0	38
255	Self-reported Medication Adherence and CKD Progression. <i>Kidney International Reports</i> , 2018, 3, 645-651.	0.8	52
256	Prevalence and risk factors of chronic obstructive pulmonary disease in China (the China Pulmonary) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5</i>	13.7	938
257	Silver nanoparticles-based colorimetric array for the detection of Thiophanate-methyl. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2018, 198, 315-321.	3.9	20
258	History of Asthma From Childhood and Arterial Stiffness in Asymptomatic Young Adults. <i>Hypertension</i> , 2018, 71, 928-936.	2.7	8
259	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.	1.1	26
260	Stoichiometry of water-soluble ions in PM2.5: Application in source apportionment for a typical industrial city in semi-arid region, Northwest China. <i>Atmospheric Research</i> , 2018, 204, 149-160.	4.1	27
261	A Large-Scale Multi-ancestry Genome-wide Study Accounting for Smoking Behavior Identifies Multiple Significant Loci for Blood Pressure. <i>American Journal of Human Genetics</i> , 2018, 102, 375-400.	6.2	123
262	Impact of cigarette smoking on the relationship between body mass index and insulin: L ongitudinal observation from the Bogalusa Heart Study. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 1578-1584.	4.4	15
263	Risk factors for progression of coronary artery calcification in patients with chronic kidney disease: The CRIC study. <i>Atherosclerosis</i> , 2018, 271, 53-60.	0.8	63
264	Serum Hepatocyte Growth Factor Is Probably Associated With 3-Month Prognosis of Acute Ischemic Stroke. <i>Stroke</i> , 2018, 49, 377-383.	2.0	22
265	Serum Matrix Metalloproteinase and Cognitive Impairment After Acute Ischemic Stroke. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	38
266	Technique of dual-wavelength micro-lens imaging which can eliminate thermal noise for accurate on-site concentration measurement. <i>Sensors and Actuators B: Chemical</i> , 2018, 257, 766-771.	7.8	3
267	Cognitive Impairment in Non-Dialysis-Dependent CKD and the Transition to Dialysis: Findings From the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2018, 72, 499-508.	1.9	43
268	Association of Pulse Wave Velocity With Chronic Kidney Disease Progression and Mortality. <i>Hypertension</i> , 2018, 71, 1101-1107.	2.7	99
269	Green synthesis of carbon dots functionalized silver nanoparticles for the colorimetric detection of phoxim. <i>Talanta</i> , 2018, 185, 309-315.	5.5	86
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272	Spatial and historical distribution of organic phosphorus driven by environment conditions in lake sediments. <i>Journal of Environmental Sciences</i> , 2018, 64, 32-41.	6.1	16
273	Nature differences of fulvic acid fractions induced by extracted sequence as explanatory factors for binding characteristics of Cu ²⁺ . <i>Chemosphere</i> , 2018, 191, 458-466.	8.2	16
274	Resequencing Epithelial Sodium Channel Genes Identifies Rare Variants Associated With Blood Pressure Salt-Sensitivity: The GenSalt Study. <i>American Journal of Hypertension</i> , 2018, 31, 205-211.	2.0	25
275	Heteroatom-rich porous organic polymers constructed by benzoxazine linkage with high carbon dioxide adsorption affinity. <i>Journal of Colloid and Interface Science</i> , 2018, 509, 457-462.	9.4	45
276	Longitudinal Weight Change During CKD Progression and Its Association With Subsequent Mortality. <i>American Journal of Kidney Diseases</i> , 2018, 71, 657-665.	1.9	59
277	Serum Galectin-3 and Poor Outcomes Among Patients With Acute Ischemic Stroke. <i>Stroke</i> , 2018, 49, 211-214.	2.0	36
278	Effect of Serum Adiponectin Levels on the Association Between Childhood Body Mass Index and Adulthood Carotid Intima-Media Thickness. <i>American Journal of Cardiology</i> , 2018, 121, 579-583.	1.6	10
279	Colorimetric recognition of 6-benzylaminopurine in environmental samples by using thioglycolic acid functionalized silver nanoparticles. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2018, 192, 27-33.	3.9	13
280	Ultrasensitive colorimetric detection of triazophos based on the aggregation of silver nanoparticles. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2018, 538, 343-349.	4.7	28
281	Interethnic analyses of blood pressure loci in populations of East Asian and European descent. <i>Nature Communications</i> , 2018, 9, 5052.	12.8	75
282	Cardiovascular Events after New-Onset Atrial Fibrillation in Adults with CKD: Results from the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 2859-2869.	6.1	42
283	Association of Kir genes with blood pressure responses to dietary sodium intervention: the GenSalt study. <i>Hypertension Research</i> , 2018, 41, 1045-1053.	2.7	2
284	Risk Factors for Low Pharmacy Refill Adherence Among Older Hypertensive Men and Women by Race. <i>American Journal of the Medical Sciences</i> , 2018, 356, 464-475.	1.1	11
285	Cost-Effectiveness of a Comprehensive Approach for Hypertension Control in Low-Income Settings in Argentina: Trial-Based Analysis of the Hypertension Control Program in Argentina. <i>Value in Health</i> , 2018, 21, 1357-1364.	0.3	23
286	The association of angiogenic factors and chronic kidney disease. <i>BMC Nephrology</i> , 2018, 19, 117.	1.8	24
287	Trajectories of Childhood Blood Pressure and Adult Left Ventricular Hypertrophy. <i>Hypertension</i> , 2018, 72, 93-101.	2.7	70
288	Estimating the Association of the 2017 and 2014 Hypertension Guidelines With Cardiovascular Events and Deaths in US Adults. <i>JAMA Cardiology</i> , 2018, 3, 572.	6.1	83

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290	Prognostic significance of serum cystatin C in acute ischemic stroke patients according to lipid component levels. <i>Atherosclerosis</i> , 2018, 274, 146-151.	0.8	17
291	Electroacupuncture Ameliorates Cognitive Deficit and Improves Hippocampal Synaptic Plasticity in Adult Rat with Neonatal Maternal Separation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-9.	1.2	15
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293	Comparative Effectiveness of Implementation Strategies for Blood Pressure Control in Hypertensive Patients. <i>Annals of Internal Medicine</i> , 2018, 168, 110.	3.9	177
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328	Genome-Wide Association Study Meta-Analysis of Long-Term Average Blood Pressure in East Asians. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, e001527.	5.1	26
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332	Inflammation and elevated levels of fibroblast growth factor 23 are independent risk factors forÂdeath in chronic kidney disease. <i>Kidney International</i> , 2017, 91, 711-719.	5.2	91
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339	Potential Cardiovascular and Total Mortality Benefits of Air Pollution Control in Urban China. <i>Circulation</i> , 2017, 136, 1575-1584.	1.6	48
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349	Statistical Methods for Cohort Studies of CKD: Prediction Modeling. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1010-1017.	4.5	21
350	Associations of the Serum/Glucocorticoid Regulated Kinase Genes With BP Changes and Hypertension Incidence: The Gensalt Study. <i>American Journal of Hypertension</i> , 2017, 30, 95-101.	2.0	7
351	Genome-Wide Association of CKD Progression: The Chronic Renal Insufficiency Cohort Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 923-934.	6.1	55
352	Resequencing Study Identifies Rare Renin-Angiotensin-Aldosterone System Variants Associated With Blood Pressure Salt-Sensitivity: The GenSalt Study. <i>American Journal of Hypertension</i> , 2017, 30, 495-501.	2.0	11
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356	Prevalence, awareness, treatment and control of diabetes and impaired fasting glucose in the Southern Cone of Latin America. <i>PLoS ONE</i> , 2017, 12, e0183953.	2.5	36
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359	Simultaneous Determination of Glass Transition Temperatures of Several Polymers. <i>PLoS ONE</i> , 2016, 11, e0151454.	2.5	12
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363	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
364	Human epithelial Na ⁺ channel missense variants identified in the GenSalt study alter channel activity. American Journal of Physiology - Renal Physiology, 2016, 311, F908-F914.	2.7	21
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366	The distribution of PM10 and PM2.5 carbonaceous aerosol in Baotou, China. Atmospheric Research, 2016, 178-179, 102-113.	4.1	30
367	Sodium Excretion and the Risk of Cardiovascular Disease in Patients With Chronic Kidney Disease. JAMA - Journal of the American Medical Association, 2016, 315, 2200.	7.4	186
368	Serum Î ² -Trace Protein and Î ² -Microglobulin as Predictors of ESRD, Mortality, and Cardiovascular Disease in Adults With CKD in the Chronic Renal Insufficiency Cohort (CRIC) Study. American Journal of Kidney Diseases, 2016, 68, 68-76.	1.9	61
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378	Different components of blood pressure are associated with increased risk of atherosclerotic cardiovascular disease versus heart failure in advanced chronic kidney disease. Kidney International, 2016, 90, 1348-1356.	5.2	22

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380	Adherence to low-carbohydrate and low-fat diets in relation to weight loss and cardiovascular risk factors. <i>Obesity Science and Practice</i> , 2016, 2, 24-31.	1.9	15
381	Binding characteristics of Cu ²⁺ to natural humic acid fractions sequentially extracted from the lake sediments. <i>Environmental Science and Pollution Research</i> , 2016, 23, 22667-22677.	5.3	40
382	Prevalence, Awareness, Treatment, and Control of Hypertension in the Southern Cone of Latin America. <i>American Journal of Hypertension</i> , 2016, 29, 1343-1352.	2.0	27
383	Gut Microbiome Associates With Lifetime Cardiovascular Disease Risk Profile Among Bogalusa Heart Study Participants. <i>Circulation Research</i> , 2016, 119, 956-964.	4.5	264
384	Temporal Relationship Between Childhood Body Mass Index and Insulin and Its Impact on Adult Hypertension. <i>Hypertension</i> , 2016, 68, 818-823.	2.7	42
385	Antiphosphatidylserine Antibodies and Clinical Outcomes in Patients With Acute Ischemic Stroke. <i>Stroke</i> , 2016, 47, 2742-2748.	2.0	13
386	Sodium Excretion, Cardiovascular Disease, and Chronic Kidney Disease. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 1112.	7.4	2
387	Associations of Variants in the <i>CACNA1A</i> and <i>CACNA1C</i> Genes With Longitudinal Blood Pressure Changes and Hypertension Incidence: The GenSalt Study. <i>American Journal of Hypertension</i> , 2016, 29, 1301-1306.	2.0	12
388	Effects of early blood pressure reduction on cognitive function in patients with acute ischemic stroke. <i>International Journal of Stroke</i> , 2016, 11, 1009-1019.	5.9	19
389	Genome-wide association studies in East Asians identify new loci for waist-hip ratio and waist circumference. <i>Scientific Reports</i> , 2016, 6, 17958.	3.3	58
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393	National Heart, Lung, and Blood Institute Working Group Report on Salt in Human Health and Sickness. <i>Hypertension</i> , 2016, 68, 281-288.	2.7	48
394	Genome-Wide Gene-Sodium Interaction Analyses on Blood Pressure. <i>Hypertension</i> , 2016, 68, 348-355.	2.7	44
395	Inflammation and Progression of CKD: The CRIC Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1546-1556.	4.5	300
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399	Abrupt Decline in Kidney Function Before Initiating Hemodialysis And All-Cause Mortality: The Chronic Renal Insufficiency Cohort (CRIC) Study. American Journal of Kidney Diseases, 2016, 68, 193-202.	1.9	37
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402	A principal component analysis/fuzzy comprehensive evaluation model for coal burst liability assessment. International Journal of Rock Mechanics and Minings Sciences, 2016, 81, 62-69.	5.8	100
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405	Genetic Susceptibility to Lipid Levels and Lipid Change Over Time and Risk of Incident Hyperlipidemia in Chinese Populations. Circulation: Cardiovascular Genetics, 2016, 9, 37-44.	5.1	46
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414	Long-term Impact of Childhood Adiposity on Adult Metabolic Syndrome Is Modified by Insulin Resistance: The Bogalusa Heart Study. Scientific Reports, 2015, 5, 17885.	3.3	25

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418	The Cost-Effectiveness of Low-Cost Essential Antihypertensive Medicines for Hypertension Control in China: A Modelling Study. <i>PLoS Medicine</i> , 2015, 12, e1001860.	8.4	72
419	In Situ Test Study of Characteristics of Coal Mining Dynamic Load. <i>Shock and Vibration</i> , 2015, 2015, 1-8.	0.6	33
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421	Aggregate blood pressure responses to serial dietary sodium and potassium intervention: defining responses using independent component analysis. <i>BMC Genetics</i> , 2015, 16, 64.	2.7	0
422	Distribution characteristics of organic phosphorus in sediments from Lake Hulun, China. <i>Environmental Sciences: Processes and Impacts</i> , 2015, 17, 1851-1858.	3.5	6
423	Genome-Wide Association Meta-analysis Identifies Novel Variants Associated With Fasting Plasma Glucose in East Asians. <i>Diabetes</i> , 2015, 64, 291-298.	0.6	59
424	Multiple cardiometabolic risk factors in the Southern Cone of Latin America: A population-based study in Argentina, Chile, and Uruguay. <i>International Journal of Cardiology</i> , 2015, 183, 82-88.	1.7	59
425	Mechanical Initiation and Propagation Mechanism of a Thrust Fault: A Case Study of the Yima Section of the Xiashi-Yima Thrust (North Side of the Eastern Qinling Orogen, China). <i>Rock Mechanics and Rock Engineering</i> , 2015, 48, 1927-1945.	5.4	17
426	Risk evaluation of rock burst through theory of static and dynamic stresses superposition. <i>Journal of Central South University</i> , 2015, 22, 676-683.	3.0	70
427	Status of Cardiovascular Health in Chinese Adults. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1013-1025.	2.8	131
428	Proteinuria, but Not eGFR, Predicts Stroke Risk in Chronic Kidney Disease. <i>Stroke</i> , 2015, 46, 2075-2080.	2.0	70
429	Phosphate, fibroblast growth factor 23 and retinopathy in chronic kidney disease: the Chronic Renal Insufficiency Cohort Study. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 1534-1541.	0.7	11
430	The role of renin-angiotensin-aldosterone system genes in the progression of chronic kidney disease: findings from the Chronic Renal Insufficiency Cohort (CRIC) study. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 1711-1718.	0.7	22
431	Genome-Wide Linkage and Positional Association Analyses Identify Associations of Novel AFF3 and NTM Genes with Triglycerides: The GenSalt Study. <i>Journal of Genetics and Genomics</i> , 2015, 42, 107-117.	3.9	13
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435	Spatial distributions and environmental implications of diatom assemblages in surface sediments of Hulun Lake, China. <i>Environmental Earth Sciences</i> , 2015, 74, 1803-1813.	2.7	8
436	Trans-ancestry genome-wide association study identifies 12 genetic loci influencing blood pressure and implicates a role for DNA methylation. <i>Nature Genetics</i> , 2015, 47, 1282-1293.	21.4	294
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438	Association of C-reactive protein, tumor necrosis factor-alpha, and interleukin-6 with chronic kidney disease. <i>BMC Nephrology</i> , 2015, 16, 77.	1.8	106
439	Blood Pressure Reactivity to the Cold Pressor Test Predicts Hypertension Among Chinese Adults: The GenSalt Study. <i>American Journal of Hypertension</i> , 2015, 28, 1347-1354.	2.0	15
440	Associations of Body Mass Index, Smoking, and Alcohol Consumption With Prostate Cancer Mortality in the Asia Cohort Consortium. <i>American Journal of Epidemiology</i> , 2015, 182, 381-389.	3.4	42
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