

Zhijun Huang

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

786
citations

623734

14
h-index

580821

25
g-index

52
all docs

52
docs citations

52
times ranked

1219
citing authors

#	ARTICLE	IF	CITATIONS
1	Trajectories of Age-Related Arterial Stiffness in Chinese Men and Women. <i>Journal of the American College of Cardiology</i> , 2020, 75, 870-880.	2.8	94
2	Association of plasma and urine metals levels with kidney function: A population-based cross-sectional study in China. <i>Chemosphere</i> , 2019, 226, 321-328.	8.2	73
3	Exercise therapy improves eGFR, and reduces blood pressure and BMI in non-dialysis CKD patients: evidence from a meta-analysis. <i>BMC Nephrology</i> , 2019, 20, 398.	1.8	60
4	Regulator of G-Protein Signaling 10 Negatively Regulates Cardiac Remodeling by Blocking Mitogen-Activated Protein Kinase-Extracellular Signal-Regulated Protein Kinase 1/2 Signaling. <i>Hypertension</i> , 2016, 67, 86-98.	2.7	42
5	Hepatic leukocyte immunoglobulin-like receptor B4 (LILRB4) attenuates nonalcoholic fatty liver disease via SHP1-TRAF6 pathway. <i>Hepatology</i> , 2018, 67, 1303-1319.	7.3	41
6	Association between exposure to arsenic, nickel, cadmium, selenium, and zinc and fasting blood glucose levels. <i>Environmental Pollution</i> , 2019, 255, 113325.	7.5	41
7	The Effects of Lead Exposure on Serum Uric Acid and Hyperuricemia in Chinese Adults: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 9672-9682.	2.6	35
8	Lifestyle and Risk of Hypertension: Follow-Up of a Young Pre-Hypertensive Cohort. <i>International Journal of Medical Sciences</i> , 2015, 12, 605-612.	2.5	34
9	Effects of Ambient Air Pollution on Blood Pressure Among Children and Adolescents: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2021, 10, e017734.	3.7	34
10	Association of multiple metals with lipid markers against different exposure profiles: A population-based cross-sectional study in China. <i>Chemosphere</i> , 2021, 264, 128505.	8.2	28
11	Association of arsenic exposure and cognitive impairment: A population-based cross-sectional study in China. <i>NeuroToxicology</i> , 2021, 82, 100-107.	3.0	25
12	Association of multi-metals exposure with intelligence quotient score of children: A prospective cohort study. <i>Environment International</i> , 2021, 155, 106692.	10.0	25
13	Effect of postdose fasting duration on hetrombopag olamine pharmacokinetics and pharmacodynamics in healthy volunteers. <i>British Journal of Clinical Pharmacology</i> , 2020, 86, 1528-1536.	2.4	18
14	Plasma titanium level is positively associated with metabolic syndrome: A survey in China's heavy metal polluted regions. <i>Ecotoxicology and Environmental Safety</i> , 2021, 208, 111435.	6.0	16
15	High glucose-induced cytoplasmic translocation of Dnmt3a contributes to CTGF hypo-methylation in mesangial cells. <i>Bioscience Reports</i> , 2016, 36, .	2.4	15
16	Transcriptional Repression of CYP3A4 by Increased miR-200a-3p and miR-150-5p Promotes Steatosis in vitro. <i>Frontiers in Genetics</i> , 2019, 10, 484.	2.3	15
17	Effects of genetic factors on the pharmacokinetics and pharmacodynamics of amlodipine in primary hypertensive patients. <i>Biomedical Reports</i> , 2015, 3, 195-200.	2.0	14
18	Seasonal Effect on Association between Atmospheric Pollutants and Hospital Emergency Room Visit for Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 169-176.	1.6	14

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19	Genotype-Guided Dosing of Warfarin in Chinese Adults. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, e002602.	3.6	13
20	Readability and Content Assessment of Informed Consent Forms for Phase II-IV Clinical Trials in China. <i>PLoS ONE</i> , 2016, 11, e0164251.	2.5	13
21	Farnesoid X receptor mediates hepatic steatosis induced by PM2.5. <i>Environmental Science and Pollution Research</i> , 2020, 27, 34412-34420.	5.3	12
22	LC3 promotes the nuclear translocation of the vitamin D receptor and decreases fibrogenic gene expression in proximal renal tubules. <i>Metabolism: Clinical and Experimental</i> , 2019, 98, 95-103.	3.4	10
23	The association of nighttime sleep duration and daytime napping duration with hypertension in Chinese rural areas: a population-based study. <i>Journal of Human Hypertension</i> , 2021, 35, 896-902.	2.2	10
24	Safety and Efficacy of Ixekizumab and Antiviral Treatment for Patients with COVID-19: A structured summary of a study protocol for a Pilot Randomized Controlled Trial. <i>Trials</i> , 2020, 21, 999.	1.6	9
25	Construction and verification of CYP3A5 gene polymorphisms using a <i>Saccharomyces cerevisiae</i> expression system to predict drug metabolism. <i>Molecular Medicine Reports</i> , 2017, 15, 1593-1600.	2.4	7
26	Pharmacogenomics signature: A novel strategy on the individual differences in drug response. <i>Cancer Letters</i> , 2018, 420, 190-194.	7.2	7
27	Assessment of the Dermatology Life Quality Index (DLQI) in a homogeneous population under lifetime arsenic exposure. <i>Quality of Life Research</i> , 2018, 27, 3209-3215.	3.1	7
28	Association of twenty-three plasma elements with fasting serum glucose among Chinese population from four areas with different pollution level. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020, 61, 126510.	3.0	7
29	Single-cell transcriptomics uncovers phenotypic alterations in the monocytes in a Chinese population with chronic cadmium exposure. <i>Ecotoxicology and Environmental Safety</i> , 2021, 211, 111881.	6.0	7
30	Effects of vitamin D on drugs: Response and disposal. <i>Nutrition</i> , 2020, 74, 110734.	2.4	6
31	Influence of renal insufficiency on anticoagulant effects and safety of warfarin in Chinese patients: analysis from a randomized controlled trial. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2021, 394, 1275-1283.	3.0	6
32	CRISPR/Cas9-Mediated Whole Genomic Wide Knockout Screening Identifies Specific Genes Associated With PM2.5-Induced Mineral Absorption in Liver Toxicity. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 669434.	4.1	6
33	A Case-Crossover Study between Fine Particulate Matter Elemental Composition and Emergency Admission with Cardiovascular Disease. <i>Acta Cardiologica Sinica</i> , 2017, 33, 66-73.	0.2	6
34	Processed Food and Atopic Dermatitis: A Pooled Analysis of Three Cross-Sectional Studies in Chinese Adults. <i>Frontiers in Nutrition</i> , 2021, 8, 754663.	3.7	6
35	Overexpression of CYP3A5 attenuates inducibility and activity of CYP3A4 in HepG2 cells. <i>Molecular Medicine Reports</i> , 2015, 11, 2868-2874.	2.4	5
36	Induction of apoptosis and proliferation inhibition of hepatocellular carcinoma by 6-chloro-2-methoxy-N-(phenylmethyl)-9-acridinamine (BA): in vitro and vivo studies. <i>Cancer Cell International</i> , 2017, 17, 66.	4.1	5

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37	Association of Night Shift Work With Chronic Spontaneous Urticaria and Effect Modification by Circadian Dysfunction Among Workers. <i>Frontiers in Public Health</i> , 2021, 9, 751579.	2.7	4
38	Effects of co-exposure to multiple metals on children's behavior problems in China. <i>Science of the Total Environment</i> , 2022, 826, 154062.	8.0	4
39	Knockout of farnesoid X receptor gene aggravates cisplatin-induced kidney injury.. <i>Journal of Central South University (Medical Sciences)</i> , 2022, 47, 174-182.	0.1	4
40	Calcium and Vitamin D Supplements and Fractures in Community-Dwelling Adults. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 2042.	7.4	3
41	Bioequivalence studies of inhaled indacaterol maleate in healthy Chinese volunteers under gastrointestinal non-blocking or blocking with concomitant charcoal administration. <i>Pulmonary Pharmacology and Therapeutics</i> , 2020, 61, 101902.	2.6	2
42	Urine Haptoglobin/Creatinine Ratio Correlates with Tubular Injury Biomarkers and Severity of Albuminuria in Type 2 Diabetes Patients. <i>Hormone and Metabolic Research</i> , 2019, 51, 595-601.	1.5	1
43	Progress in the study on innate immunity and non-alcohol fatty liver disease. <i>Journal of Central South University (Medical Sciences)</i> , 2020, 45, 1464-1468.	0.1	1
44	Population Pharmacokinetic Evaluation with External Validation of Tacrolimus in Chinese Primary Nephrotic Syndrome Patients. <i>Pharmaceutical Research</i> , 0, , .	3.5	1
45	GW24-e2346â€¦PM2.5affect RAS Gene Expression in Human Vascular Endothelial Cell. <i>Heart</i> , 2013, 99, A285.1-A285.	2.9	0
46	GW24-e2132â€¦Association between PM10 and emergency hospital visits for stroke in Changsha a case-crossover study. <i>Heart</i> , 2013, 99, A253.1-A253.	2.9	0
47	GW24-e2196â€¦Air pollution and emergency hospital visits for stroke in Changsha. <i>Heart</i> , 2013, 99, A253.2-A253.	2.9	0
48	Vitamin D Deficiency Impacts Exposure and Response of Pravastatin in Male Rats by Altering Hepatic OATPs. <i>Frontiers in Pharmacology</i> , 2022, 13, 841954.	3.5	0
49	Drinking behavior among government employees in Changsha and its influencing factors. <i>Journal of Central South University (Medical Sciences)</i> , 2021, 46, 283-292.	0.1	0