

# Zhong Chen

## List of Publications by Year in descending order

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Version: 2024-02-01

36  
papers

511  
citations

759233

12  
h-index

713466

21  
g-index

36  
all docs

36  
docs citations

36  
times ranked

916  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxidative stress and immune disturbance after long-term exposure to bisphenol A in juvenile common carp ( <i>Cyprinus carpio</i> ). <i>Ecotoxicology and Environmental Safety</i> , 2016, 130, 93-102.	6.0	70
2	A common variant on chromosome 9p21 affects the risk of early-onset coronary artery disease. <i>Molecular Biology Reports</i> , 2009, 36, 889-893.	2.3	60
3	Toxic effects of different-sized graphene oxide particles on zebrafish embryonic development. <i>Ecotoxicology and Environmental Safety</i> , 2020, 197, 110608.	6.0	38
4	Bioconcentration pattern and induced apoptosis of bisphenol A in zebrafish embryos at environmentally relevant concentrations. <i>Environmental Science and Pollution Research</i> , 2017, 24, 6611-6621.	5.3	34
5	Association study of four variants in <i>KCNQ1</i> with type 2 diabetes mellitus and premature coronary artery disease in a Chinese population. <i>Molecular Biology Reports</i> , 2010, 37, 207-212.	2.3	31
6	<i>KCNQ1</i> gene polymorphisms are associated with lipid parameters in a Chinese Han population. <i>Cardiovascular Diabetology</i> , 2010, 9, 35.	6.8	22
7	Nicotine Induced Murine Spermatozoa Apoptosis via Up-Regulation of Deubiquitinated RIP1 by Trim27 Promoter Hypomethylation1. <i>Biology of Reproduction</i> , 2016, 94, 31.	2.7	19
8	Toll-like receptor 8 polymorphism and coronary artery disease. <i>Molecular Biology Reports</i> , 2009, 36, 1897-1901.	2.3	18
9	Nicotine induces Nme2-mediated apoptosis in mouse testes. <i>Biochemical and Biophysical Research Communications</i> , 2016, 472, 573-579.	2.1	16
10	Overexpression of GATA4 enhances the antiapoptotic effect of exosomes secreted from cardiac colony-forming unit fibroblasts via miRNA221-mediated targeting of the PTEN/PI3K/AKT signaling pathway. <i>Stem Cell Research and Therapy</i> , 2020, 11, 251.	5.5	16
11	Association between Time of Day of Sports-Related Physical Activity and the Onset of Acute Myocardial Infarction in a Chinese Population. <i>PLoS ONE</i> , 2016, 11, e0146472.	2.5	16
12	Sterol regulatory element-binding transcription factor (SREBF)-2, SREBF cleavage-activating protein (SCAP), and premature coronary artery disease in a Chinese population. <i>Molecular Biology Reports</i> , 2011, 38, 2895-2901.	2.3	14
13	Reduction of mitochondrial 3-oxoacyl-ACP synthase (OXSM) by hyperglycemia is associated with deficiency of $\alpha$ -lipoic acid synthetic pathway in kidney of diabetic mice. <i>Biochemical and Biophysical Research Communications</i> , 2019, 512, 106-111.	2.1	14
14	Alteration of sperm protein profile induced by cigarette smoking. <i>Acta Biochimica Et Biophysica Sinica</i> , 2015, 47, 504-515.	2.0	12
15	Intergenerational toxic effects of parental exposure to bisphenol AF on offspring and epigenetic modulations in zebrafish. <i>Science of the Total Environment</i> , 2022, 823, 153714.	8.0	12
16	Serotonin (5-HT) <sub>2A/2C</sub> receptor agonist (2,5-dimethoxy-4-(2-aminopropane hydrochloride) (DOI) improves voiding efficiency in the diabetic rat. <i>BJU International</i> , 2015, 116, 147-155.	2.3	10
17	Study of Five Pubertal Transition-Related Gene Polymorphisms as Risk Factors for Premature Coronary Artery Disease in a Chinese Han Population. <i>PLoS ONE</i> , 2015, 10, e0136496.	2.5	10
18	Correlation Between Serum Uric Acid and Renal Function in Patients With Stable Coronary Artery Disease and Type 2 Diabetes. <i>Journal of Clinical Medicine Research</i> , 2014, 6, 443-50.	1.2	10

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19	Altered amino acid metabolism between coronary heart disease patients with and without type 2 diabetes by quantitative 1H NMR based metabolomics. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 206, 114381.	2.8	9
20	Adding a vacuum erection device to regular use of Tadalafil improves penile rehabilitation after posterior urethroplasty. <i>Asian Journal of Andrology</i> , 2019, 21, 582.	1.6	9
21	Study of the association between growth differentiation factor 15 gene polymorphism and coronary artery disease in a Chinese population. <i>Molecular Biology Reports</i> , 2011, 38, 5085-5091.	2.3	8
22	Chronic kidney disease predicts poor prognosis in patients with stable premature coronary artery disease. <i>European Journal of Internal Medicine</i> , 2012, 23, 716-719.	2.2	8
23	Association in a Chinese population of a genetic variation in the early B-cell factor 1 gene with coronary artery disease. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 57.	1.7	8
24	The enhanced angiogenesis effect of VEGF-silk fibroin nanospheres-BAMG scaffold composited with adipose derived stem cells in a rabbit model. <i>RSC Advances</i> , 2018, 8, 15158-15165.	3.6	8
25	Autonomic function as indicated by heart rate deceleration capacity and deceleration runs in type 2 diabetes patients with or without essential hypertension. <i>Clinical Interventions in Aging</i> , 2018, Volume 13, 1169-1176.	2.9	8
26	Association of two variants in the interleukin-6 receptor gene and premature coronary heart disease in a Chinese Han population. <i>Molecular Biology Reports</i> , 2013, 40, 1021-1026.	2.3	7
27	A genetic variant near adaptor-related protein complex 2 alpha 2 subunit gene is associated with coronary artery disease in a Chinese population. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 161.	1.7	4
28	Lipoprotein lipase and premature coronary artery disease. <i>Acta Cardiologica</i> , 2009, 64, 379-383.	0.9	3
29	A novel major histocompatibility complex locus confers the risk of premature coronary artery disease in a Chinese Han population. <i>Molecular Biology Reports</i> , 2013, 40, 3649-3654.	2.3	3
30	The RevoLix <sup>®</sup> 2â€‰m Continuous Wave Laser Vaporesction for the Treatment of Benign Prostatic Hyperplasia: Five-Year Follow-Up. <i>Photomedicine and Laser Surgery</i> , 2016, 34, 297-299.	2.0	3
31	A study of the association of rs12040273 with susceptibility and severity of coronary artery disease in a Chinese Han population. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 10.	1.7	3
32	Study of three novel biomarkers, MR-proADM, midkine, and stromelysin2, and peripheral atherosclerosis in a Chinese Han population: A case-control study. <i>European Journal of Inflammation</i> , 2020, 18, 205873922096055.	0.5	3
33	Longitudinal analysis of meta-analysis literatures in the database of ISI Web of Science. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 3559-65.	1.3	3
34	Reduced Heart Function Predicts Drug-Taking Compliance and Two-Year Prognosis in Chinese Patients With Stable Premature Coronary Artery Disease. <i>Journal of Clinical Medicine Research</i> , 2015, 7, 154-160.	1.2	2
35	Differences in Statin Usage and Target-Goal Achievement between Departments at the Same Hospital. <i>PLoS ONE</i> , 2012, 7, e50466.	2.5	0
36	Association of rs10811656 on 9P21.3 with the risk of coronary artery disease in a Chinese population. <i>Lipids in Health and Disease</i> , 2016, 15, 126.	3.0	0