

# Xin-Qiang Zhu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6744640/publications.pdf>

Version: 2024-02-01

21  
papers

1,184  
citations

687363

13  
h-index

713466

21  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1624  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aspartame and sucralose extend the lifespan and improve the health status of <i>C. elegans</i> . <i>Food and Function</i> , 2021, 12, 9912-9921.	4.6	5
2	Low-dose mono(2-ethylhexyl) phthalate promotes ovarian cancer development through PPAR $\alpha$ -dependent PI3K/Akt/NF- $\kappa$ B pathway. <i>Science of the Total Environment</i> , 2021, 790, 147990.	8.0	24
3	Huanglianjiadu Decoction as an effective treatment for oral squamous cell carcinoma based on network pharmacology and experimental validation. <i>Cancer Cell International</i> , 2021, 21, 553.	4.1	3
4	A research agenda for ageing in China in the 21st century (2nd edition): Focusing on basic and translational research, long-term care, policy and social networks. <i>Ageing Research Reviews</i> , 2020, 64, 101174.	10.9	240
5	MicroRNA-191 modulates cisplatin-induced DNA damage response by targeting RCC2. <i>FASEB Journal</i> , 2020, 34, 13573-13585.	0.5	8
6	Silica nanoparticles induce lung inflammation in mice via ROS/PARP/TRPM2 signaling-mediated lysosome impairment and autophagy dysfunction. <i>Particle and Fibre Toxicology</i> , 2020, 17, 23.	6.2	82
7	Spermidine inhibits neurodegeneration and delays aging via the PINK1-PDR1-dependent mitophagy pathway in <i>C. elegans</i> . <i>Aging</i> , 2020, 12, 16852-16866.	3.1	47
8	Evaluation of the cytotoxic and genotoxic effects by melamine and cyanuric acid co-exposure in human embryonic kidney 293 cells. <i>Brazilian Journal of Medical and Biological Research</i> , 2020, 53, e9331.	1.5	5
9	TRPM2 expression levels are associated with histological grading in patients with tongue squamous cell carcinoma. <i>Molecular Medicine Reports</i> , 2020, , .	2.4	1
10	Prometryn induces apoptotic cell death through cell cycle arrest and oxidative DNA damage. <i>Toxicology Research</i> , 2019, 8, 833-841.	2.1	18
11	Evaluation of the effects of three sulfa sweeteners on the lifespan and intestinal fat deposition in <i>C. elegans</i> . <i>Food Research International</i> , 2019, 122, 66-76.	6.2	9
12	FBS or BSA Inhibits EGCG Induced Cell Death through Covalent Binding and the Reduction of Intracellular ROS Production. <i>BioMed Research International</i> , 2016, 2016, 1-8.	1.9	18
13	Intravenous Administration of Multiwalled Carbon Nanotubes Aggravates High-Fat Diet-Induced Nonalcoholic Steatohepatitis in Sprague Dawley Rats. <i>International Journal of Toxicology</i> , 2016, 35, 634-643.	1.2	10
14	Methyl methanesulfonate induces necroptosis in human lung adenoma A549 cells through the PI3-3-reactive oxygen species pathway. <i>Tumor Biology</i> , 2016, 37, 3785-3795.	1.8	21
15	A research agenda for aging in China in the 21st century. <i>Ageing Research Reviews</i> , 2015, 24, 197-205.	10.9	374
16	Paraspeckle Protein 1 (PSPC1) Is Involved in the Cisplatin Induced DNA Damage Response—Role in G1/S Checkpoint. <i>PLoS ONE</i> , 2014, 9, e97174.	2.5	16
17	Proteomic Analysis of Cellular Response Induced by Multi-Walled Carbon Nanotubes Exposure in A549 Cells. <i>PLoS ONE</i> , 2014, 9, e84974.	2.5	39
18	Chemoprevention by lipid-soluble tea polyphenols in diethylnitrosamine/phenobarbital-induced hepatic pre-cancerous lesions. <i>Anticancer Research</i> , 2014, 34, 683-93.	1.1	7

#	ARTICLE	IF	CITATIONS
19	( $\alpha^*$ )-Epigallocatechin-3-Gallate Induces Non-Apoptotic Cell Death in Human Cancer Cells via ROS-Mediated Lysosomal Membrane Permeabilization. PLoS ONE, 2012, 7, e46749.	2.5	68
20	Cytotoxic and genotoxic effects of multi-wall carbon nanotubes on human umbilical vein endothelial cells in vitro. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2011, 721, 184-191.	1.7	132
21	The antiandrogenic activity of pyrethroid pesticides cyfluthrin and $\beta^2$ -cyfluthrin. Reproductive Toxicology, 2008, 25, 491-496.	2.9	57