

# Zhaowei Yan

## List of Publications by Year in descending order

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14  
papers

186  
citations

1163117

8  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

212  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Eleocharis dulcis</i> corm: phytochemicals, health benefits, processing and food products. <i>Journal of the Science of Food and Agriculture</i> , 2022, 102, 19-40.	3.5	10
2	Protective effect of $\beta$ -mangostin derivatives on hypoxia/reoxygenation-induced apoptosis in H9C2 cells and their mechanism. <i>Phytochemistry Letters</i> , 2022, 47, 174-179.	1.2	2
3	Cysteine Donor-Based Brain-Targeting Prodrug: Opportunities and Challenges. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-16.	4.0	5
4	The ester derivatives obtained by C-ring modification of podophyllotoxin induced apoptosis and inhibited proliferation in Hemangioma Endothelial Cells via downregulation of PI3K/Akt signaling pathway. <i>Chemical Biology and Drug Design</i> , 2022, 99, 828-838.	3.2	2
5	Chenodeoxycholic acid inhibits lung adenocarcinoma progression via the integrin $\beta$ 1/FAK/p53 signaling pathway. <i>European Journal of Pharmacology</i> , 2022, 923, 174925.	3.5	8
6	<i>Sagittaria trifolia</i> tuber: bioconstituents, processing, products, and health benefits. <i>Journal of the Science of Food and Agriculture</i> , 2021, 101, 3085-3098.	3.5	6
7	Protective Effects of Ginsenosides (20 R ) $\alpha$ Rg3 on H <sub>2</sub> O <sub>2</sub> induced Myocardial Cell Injury by Activating Keap1/Nrf2/HO1 Signaling Pathway. <i>Chemistry and Biodiversity</i> , 2021, 18, e2001007.	2.1	13
8	ALCAP2 inhibits lung adenocarcinoma cell proliferation, migration and invasion via the ubiquitination of $\beta$ -catenin by upregulating the E3 ligase NEDD4L. <i>Cell Death and Disease</i> , 2021, 12, 755.	6.3	13
9	The ester derivatives obtained by C-ring modification of podophyllotoxin induce apoptosis and inhibited proliferation in PC-3M cells via down-regulation of PI3K/Akt signaling pathway. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2021, 46, 128174.	2.2	9
10	Camptothecin derivatives induce apoptosis and inhibit proliferation of prostate cancer PC-3M cells through downregulation of PI3K/Akt signaling pathway. <i>Phytochemistry Letters</i> , 2021, 46, 79-89.	1.2	3
11	Panaxynol induces fibroblast-like synovial cell apoptosis, inhibits proliferation and invasion through TLR4/NF- $\kappa$ B pathway to alleviate rheumatoid arthritis. <i>International Immunopharmacology</i> , 2021, 101, 108321.	3.8	10
12	$\beta$ -Viniferin, a promising natural oligostilbene, ameliorates hyperglycemia and hyperlipidemia by activating AMPK <i>in vivo</i> . <i>Food and Function</i> , 2020, 11, 10084-10093.	4.6	14
13	Traditional Uses, Bioactive Constituents, Biological Functions, and Safety Properties of <i>Oviductus ranae</i> as Functional Foods in China. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-24.	4.0	11
14	Luteolin inhibits proliferation and induces apoptosis of human melanoma cells <i>in vivo</i> and <i>in vitro</i> by suppressing MMP-2 and MMP-9 through the PI3K/AKT pathway. <i>Food and Function</i> , 2019, 10, 703-712.	4.6	80