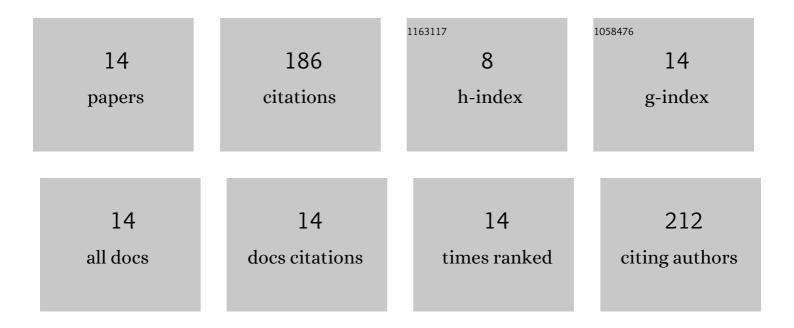
## Zhaowei Yan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7289051/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	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. Food and Function, 2019, 10, 703-712.	4.6	80
2	Îμ-Viniferin, a promising natural oligostilbene, ameliorates hyperglycemia and hyperlipidemia by activating AMPK <i>in vivo</i> . Food and Function, 2020, 11, 10084-10093.	4.6	14
3	Protective Effects of Ginsenosides (20 R )â€Rg3 on H 2 O 2 â€Induced Myocardial Cell Injury by Activating Keapâ€1/Nrf2/HOâ€1 Signaling Pathway. Chemistry and Biodiversity, 2021, 18, e2001007.	2.1	13
4	ALCAP2 inhibits lung adenocarcinoma cell proliferation, migration and invasion via the ubiquitination of β-catenin by upregulating the E3 ligase NEDD4L. Cell Death and Disease, 2021, 12, 755.	6.3	13
5	Traditional Uses, Bioactive Constituents, Biological Functions, and Safety Properties of <i>Oviductus ranae</i> as Functional Foods in China. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-24.	4.0	11
6	<scp><i>Eleocharis dulcis</i></scp> corm: phytochemicals, health benefits, processing and food products. Journal of the Science of Food and Agriculture, 2022, 102, 19-40.	3.5	10
7	Panaxynol induces fibroblast-like synovial cell apoptosis, inhibits proliferation and invasion through TLR4/NF-κB pathway to alleviate rheumatoid arthritis. International Immunopharmacology, 2021, 101, 108321.	3.8	10
8	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. Bioorganic and Medicinal Chemistry Letters, 2021, 46, 128174.	2.2	9
9	Chenodeoxycholic acid inhibits lung adenocarcinoma progression via the integrin α5β1/FAK/p53 signaling pathway. European Journal of Pharmacology, 2022, 923, 174925.	3.5	8
10	<scp><i>Sagittaria trifolia</i></scp> tuber: bioconstituents, processing, products, and health benefits. Journal of the Science of Food and Agriculture, 2021, 101, 3085-3098.	3.5	6
11	Cysteine Donor-Based Brain-Targeting Prodrug: Opportunities and Challenges. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-16.	4.0	5
12	Camptothecin derivatives induce apoptosis and inhibit proliferation of prostate cancer PC-3M cells through downregulation of PI3K/Akt signaling pathway. Phytochemistry Letters, 2021, 46, 79-89.	1.2	3
13	Protective effect of α-mangostin derivatives on hypoxia/reoxygenation-induced apoptosis in H9C2 cells and their mechanism. Phytochemistry Letters, 2022, 47, 174-179.	1.2	2
14	The ester derivatives obtained by Câ€ring modification of podophyllotoxinâ€induced apoptosis and inhibited proliferation in Hemangioma Endothelial Cells via downregulation of PI3K/Akt signaling pathway. Chemical Biology and Drug Design, 2022, 99, 828-838.	3.2	2