

# Wenshuang Wu

## List of Publications by Year in descending order

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30  
papers

597  
citations

567281

15  
h-index

610901

24  
g-index

33  
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33  
docs citations

33  
times ranked

986  
citing authors

#	ARTICLE	IF	CITATIONS
1	Millepachine, a novel chalcone, induces G2/M arrest by inhibiting CDK1 activity and causing apoptosis via ROS-mitochondrial apoptotic pathway in human hepatocarcinoma cells in vitro and in vivo. <i>Carcinogenesis</i> , 2013, 34, 1636-1643.	2.8	90
2	Guanylate-binding protein 2 regulates Drp1-mediated mitochondrial fission to suppress breast cancer cell invasion. <i>Cell Death and Disease</i> , 2017, 8, e3151-e3151.	6.3	56
3	Cytotoxic and apoptotic effects of constituents from <i>Millettia pachycarpa</i> Benth. <i>FĀ-toterapĀ-Āç</i> , 2012, 83, 1402-1408.	2.2	47
4	Liposomal honokiol induced lysosomal degradation of Hsp90 client proteins and protective autophagy in both gefitinib-sensitive and gefitinib-resistant NSCLC cells. <i>Biomaterials</i> , 2017, 141, 188-198.	11.4	39
5	SKLB316, a novel small-molecule inhibitor of cell-cycle progression, induces G2/M phase arrest and apoptosis in vitro and inhibits tumor growth in vivo. <i>Cancer Letters</i> , 2014, 355, 297-309.	7.2	34
6	Ginsenoside Rg3 Inhibition of Thyroid Cancer Metastasis Is Associated with Alternation of Actin Skeleton. <i>Journal of Medicinal Food</i> , 2018, 21, 849-857.	1.5	32
7	Bioactivity-guided isolation of anti-inflammation flavonoids from the stems of <i>Millettia dielsiana</i> Harms. <i>FĀ-toterapĀ-Āç</i> , 2014, 95, 154-159.	2.2	30
8	Isogambogenic acid induces apoptosis-independent autophagic cell death in human non-small-cell lung carcinoma cells. <i>Scientific Reports</i> , 2015, 5, 7697.	3.3	29
9	Synthesis and biological evaluation of diarylthiazole derivatives as antimetabolic and antivascular agents with potent antitumor activity. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 3337-3350.	3.0	29
10	Non-toxic dose of liposomal honokiol suppresses metastasis of hepatocellular carcinoma through destabilizing EGFR and inhibiting the downstream pathways. <i>Oncotarget</i> , 2017, 8, 915-932.	1.8	22
11	Effect of autotransplantation of a parathyroid gland on hypoparathyroidism after total thyroidectomy. <i>Endocrine Connections</i> , 2018, 7, 286-294.	1.9	21
12	Does the number of parathyroid glands autotransplanted affect the incidence of hypoparathyroidism and recovery of parathyroid function?. <i>Surgery</i> , 2018, 164, 124-129.	1.9	20
13	Preserved SCN4B expression is an independent indicator of favorable recurrence-free survival in classical papillary thyroid cancer. <i>PLoS ONE</i> , 2018, 13, e0197007.	2.5	18
14	Millepachine, a potential topoisomerase II inhibitor induces apoptosis via activation of NF-ĤB pathway in ovarian cancer. <i>Oncotarget</i> , 2016, 7, 52281-52293.	1.8	17
15	The association of preoperative thyroid-stimulating hormone level and the risk of differentiated thyroid cancer in patients with thyroid nodules: A systematic review and meta-analysis. <i>American Journal of Surgery</i> , 2020, 220, 634-641.	1.8	16
16	MiR-26a inhibits thyroid cancer cell proliferation by targeting ARPP19. <i>American Journal of Cancer Research</i> , 2018, 8, 1030-1039.	1.4	15
17	Millepachine showed novel antitumor effects in cisplatin-resistant human ovarian cancer through inhibiting drug efflux function of <i>ATP-binding cassette</i> transporters. <i>Phytotherapy Research</i> , 2018, 32, 2428-2435.	5.8	11
18	The Evolution of Acquired Resistance to BRAFV600E Kinase inhibitor Is Sustained by IGF1-Driven Tumor Vascular Remodeling. <i>Journal of Investigative Dermatology</i> , 2022, 142, 445-458.	0.7	11

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19	Using High-Performance Counter-Current Chromatography Combined with Preparative High Performance Liquid Chromatography for the Separation of Bioactive Compounds from the Water Extract of <i>Gentiana macrophylla</i> Pall. <i>Separation Science and Technology</i> , 2012, 47, 762-768.	2.5	10
20	LINC01816 promotes the migration, invasion and epithelial-mesenchymal transition of thyroid carcinoma cells by sponging miR-34c-5p and regulating CRABP2 expression levels. <i>Oncology Reports</i> , 2021, 45, .	2.6	10
21	Sodium Tanshinone IIA Sulfonate as a Potent IDO1/TDO2 Dual Inhibitor Enhances Anti-PD1 Therapy for Colorectal Cancer in Mice. <i>Frontiers in Pharmacology</i> , 2022, 13, 870848.	3.5	9
22	Discovery of a potent microtubule-targeting agent: Synthesis and biological evaluation of water-soluble amino acid prodrug of combretastatin A-4 derivatives. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 2302-2307.	2.2	6
23	Identification, characterization and HPLC quantification of formulation-related impurities of honokiol, an antitumor natural drug candidate in clinical trials. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 153, 186-192.	2.8	5
24	p53-dependent apoptosis is essential for the antitumor effect of paclitaxel response to DNA damage in papillary thyroid carcinoma. <i>International Journal of Medical Sciences</i> , 2021, 18, 3197-3205.	2.5	5
25	High-dose vitamin D metabolite delivery inhibits breast cancer metastasis. <i>Bioengineering and Translational Medicine</i> , 2022, 7, e10263.	7.1	4
26	New Highly Potent NLRP3 Inhibitors: Furanochalcone Velutone F Analogues. <i>ACS Medicinal Chemistry Letters</i> , 2022, 13, 560-569.	2.8	4
27	Recombinant human adenovirus p53 injection enhanced sensitivity of chemotherapeutics through DNA damage response pathway in advanced papillary thyroid cancer in vitro and in vivo.. <i>Journal of Clinical Oncology</i> , 2016, 34, e17560-e17560.	1.6	1
28	Recombinant human adenovirus p53 injection (rAd-p53) is a challenge for anaplastic thyroid cancer treatment.. <i>Journal of Clinical Oncology</i> , 2016, 34, e17561-e17561.	1.6	1
29	Correction: Non-toxic dose of liposomal honokiol suppresses metastasis of hepatocellular carcinoma through destabilizing EGFR and inhibiting the downstream pathways. <i>Oncotarget</i> , 2020, 11, 3350-3351.	1.8	1
30	Identification of in vivo metabolites of a potential anti-rheumatoid arthritis compound, the quinazolinone derivative PD110, using ultra-high performance liquid chromatography coupled with Q-Exactive plus mass spectrometry. <i>Xenobiotica</i> , 2022, 52, 284-294.	1.1	1