Jianping Chen

List of Publications by Year in descending order

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43 papers	1,830 citations	279701 23 h-index	265120 42 g-index
45 all docs	45 docs citations	45 times ranked	2952 citing authors

#	Article	IF	Citations
1	MicroRNA-25 regulates chemoresistance-associated autophagy in breast cancer cells, a process modulated by the natural autophagy inducer isoliquiritigenin. Oncotarget, 2014, 5, 7013-7026.	0.8	202
2	A Review: The Pharmacology of Isoliquiritigenin. Phytotherapy Research, 2015, 29, 969-977.	2.8	186
3	LGR5 Promotes Breast Cancer Progression and Maintains Stem-Like Cells Through Activation of Wnt/Î²-Catenin Signaling. Stem Cells, 2015, 33, 2913-2924.	1.4	135
4	Dietary compound isoliquiritigenin targets GRP78 to chemosensitize breast cancer stem cells via Î²-catenin/ABCG2 signaling. Carcinogenesis, 2014, 35, 2544-2554.	1.3	94
5	Caveolin-1 mediates chemoresistance in breast cancer stem cells via Î²-catenin/ABCG2 signaling pathway. Carcinogenesis, 2014, 35, 2346-2356.	1.3	75
6	iRGD-modified lipid–polymer hybrid nanoparticles loaded with isoliquiritigenin to enhance anti-breast cancer effect and tumor-targeting ability. International Journal of Nanomedicine, 2017, Volume 12, 4147-4162.	3.3	74
7	The Role of Exosomal MicroRNAs in the Tumor Microenvironment of Breast Cancer. International Journal of Molecular Sciences, 2019, 20, 3884.	1.8	74
8	miR-200c inhibits breast cancer proliferation by targeting KRAS. Oncotarget, 2015, 6, 34968-34978.	0.8	72
9	Dietary compound isoliquiritigenin prevents mammary carcinogenesis by inhibiting breast cancer stem cells through WIF1 demethylation. Oncotarget, 2015, 6, 9854-9876.	0.8	67
10	Glycyrrhetinic acid induces oxidative/nitrative stress and drives ferroptosis through activating NADPH oxidases and iNOS, and depriving glutathione in triple-negative breast cancer cells. Free Radical Biology and Medicine, 2021, 173, 41-51.	1.3	63
11	Bioactivity-Guided Identification and Cell Signaling Technology to Delineate the Lactate Dehydrogenase A Inhibition Effects of Spatholobus suberectus on Breast Cancer. PLoS ONE, 2013, 8, e56631.	1.1	63
12	MicroRNA-101 inhibits cell progression and increases paclitaxel sensitivity by suppressing MCL-1 expression in human triple-negative breast cancer. Oncotarget, 2015, 6, 20070-20083.	0.8	60
13	Characterization of steroidal saponins in crude extract from Dioscorea nipponica Makino by liquid chromatography tandem multi-stage mass spectrometry. Analytica Chimica Acta, 2007, 599, 98-106.	2.6	58
14	The Role of Gut Microbial Î²-Glucuronidase in Estrogen Reactivation and Breast Cancer. Frontiers in Cell and Developmental Biology, 2021, 9, 631552.	1.8	55
15	Network-pharmacology-based validation of TAMS/CXCL-1 as key mediator of XIAOPI formula preventing breast cancer development and metastasis. Scientific Reports, 2017, 7, 14513.	1.6	53
16	Isoliquiritigenin modulates miR-374a/PTEN/Akt axis to suppress breast cancer tumorigenesis and metastasis. Scientific Reports, 2017, 7, 9022.	1.6	47
17	Targeting Engineered Nanoparticles for Breast Cancer Therapy. Pharmaceutics, 2021, 13, 1829.	2.0	31
18	Biodiesel from Zophobas morio Larva Oil: Process Optimization and FAME Characterization. Industrial & Engineering Chemistry Research, 2012, 51, 1036-1040.	1.8	30

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19	Total Glycosides of Cistanche deserticola Promote Neurological Function Recovery by Inducing Neurovascular Regeneration via Nrf-2/Keap-1 Pathway in MCAO/R Rats. Frontiers in Pharmacology, 2020, 11, 236.	1.6	29
20	Targeting FASN in Breast Cancer and the Discovery of Promising Inhibitors from Natural Products Derived from Traditional Chinese Medicine. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-16.	0.5	27
21	Regulation of epithelial-mesenchymal transition through microRNAs: clinical and biological significance of microRNAs in breast cancer. Tumor Biology, 2016, 37, 14463-14477.	0.8	27
22	Acteoside ameliorates experimental autoimmune encephalomyelitis through inhibiting peroxynitrite-mediated mitophagy activation. Free Radical Biology and Medicine, 2020, 146, 79-91.	1.3	27
23	Isoliquiritigenin Suppresses EMT-Induced Metastasis in Triple-Negative Breast Cancer through miR-200c/C-JUN/Î²-Catenin. The American Journal of Chinese Medicine, 2021, 49, 505-523.	1.5	26
24	Characteristics of TCM constitutions of adult Chinese women in Hong Kong and identification of related influencing factors: a cross-sectional survey. Journal of Translational Medicine, 2014, 12, 140.	1.8	24
25	Effects and mechanisms of dietary bioactive compounds on breast cancer prevention. Pharmacological Research, 2022, 178, 105974.	3.1	24
26	The Antitriple Negative Breast cancer Efficacy of Spatholobus suberectus Dunn on ROS-Induced Noncanonical Inflammasome Pyroptotic Pathway. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-17.	1.9	22
27	A medicinal and edible formula YH0618 ameliorates the toxicity induced by Doxorubicin via regulating the expression of Bax/Bcl-2 and FOXO4. Journal of Cancer, 2019, 10, 3665-3677.	1.2	18
28	A Comprehensive Review of Genus Sanguisorba: Traditional Uses, Chemical Constituents and Medical Applications. Frontiers in Pharmacology, 2021, 12, 750165.	1.6	17
29	Repression of integrin-linked kinase by antidiabetes drugs through cross-talk of PPARÎ³- and AMPKÎ±-dependent signaling: Role of AP-2Î± and Sp1. Cellular Signalling, 2014, 26, 639-647.	1.7	15
30	Neoisoliquiritigenin Inhibits Tumor Progression by Targeting GRP78-Î²- catenin Signaling in Breast Cancer. Current Cancer Drug Targets, 2018, 18, 390-399.	0.8	15
31	Tumorigenic risk of Angelica sinensis on ER-positive breast cancer growth through ER-induced stemness in vitro and in vivo. Journal of Ethnopharmacology, 2021, 280, 114415.	2.0	13
32	In vitro and in vivo antibacterial activity of Pogostone. Chinese Medical Journal, 2014, 127, 4001-5.	0.9	13
33	Effectiveness Study of Moxibustion on Pain Relief in Primary Dysmenorrhea: Study Protocol of a Randomized Controlled Trial. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-6.	0.5	10
34	Douchi ameliorates highâ€fat dietâ€induced hyperlipidaemia by regulation of intestinal microflora in rats. International Journal of Food Science and Technology, 2022, 57, 2756-2769.	1.3	10
35	Prognostic Value of Negative Emotions on the Incidence of Breast Cancer: A Systematic Review and Meta-Analysis of 129,621 Patients with Breast Cancer. Cancers, 2022, 14, 475.	1.7	9
36	Inflammation but Not Dietary Macronutrients Insufficiency Associated with the Malnutrition-Inflammation Score in Hemodialysis Population. PLoS ONE, 2013, 8, e83233.	1.1	8

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37	Combination of High Ankleâ€“Brachial Index and Hard Coronary Heart Disease Framingham Risk Score in Predicting the Risk of Ischemic Stroke in General Population. PLoS ONE, 2014, 9, e106251.	1.1	8
38	Broadleaf Mahonia attenuates granulomatous lobular mastitisâ€˜associated inflammation by inhibiting CCLâ€˜5 expression in macrophages. International Journal of Molecular Medicine, 2018, 41, 340-352.	1.8	7
39	Relationship between Chinese medicine dietary patterns and the incidence of breast cancer in Chinese women in Hong Kong: a retrospective cross-sectional survey. Chinese Medicine, 2017, 12, 17.	1.6	7
40	Role of Biological Mediators of Tumor-Associated Macrophages in Breast Cancer Progression. Current Medicinal Chemistry, 2022, 29, 5420-5440.	1.2	6
41	Impact of Traditional Chinese Medicine Constitution on Breast Cancer Incidence: A Case-Control and Cross-Sectional Study. Pharmacophore, 2021, 12, 46-56.	0.2	5
42	Targeting autophagy in ethnomedicine against human diseases. Journal of Ethnopharmacology, 2022, 282, 114516.	2.0	2
43	Effect of a medicinal and edible decoction YH0618 on chemotherapy-induced dermatologic toxicity: a randomized controlled trial. Annals of Translational Medicine, 2021, 9, 4-4.	0.7	0