

Ning-Sun Yang

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

674
citations

566801

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27
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docs citations

27
times ranked

1418
citing authors

#	ARTICLE	IF	CITATIONS
1	Traditional Chinese medicine herbal extracts of <i>Cibotium barometz</i> , <i>Gentiana scabra</i> , <i>Dioscorea batatas</i> , <i>Cassia tora</i> , and <i>Taxillus chinensis</i> inhibit SARS-CoV replication. <i>Journal of Traditional and Complementary Medicine</i> , 2011, 1, 41-50.	1.5	130
2	Shikonin-enhanced cell immunogenicity of tumor vaccine is mediated by the differential effects of DAMP components. <i>Molecular Cancer</i> , 2015, 14, 174.	7.9	69
3	Necroptosis promotes autophagy-dependent upregulation of DAMP and results in immunosurveillance. <i>Autophagy</i> , 2018, 14, 778-795.	4.3	67
4	Modulatory effects of <i>Echinacea purpurea</i> extracts on human dendritic cells: A cell- and gene-based study. <i>Genomics</i> , 2006, 88, 801-808.	1.3	52
5	Sugary Kefir Strain <i>Lactobacillus mali</i> APS1 Ameliorated Hepatic Steatosis by Regulation of SIRT1/Nrf2 and Gut Microbiota in Rats. <i>Molecular Nutrition and Food Research</i> , 2018, 62, e1700903.	1.5	49
6	Specific Medicinal Plant Polysaccharides Effectively Enhance the Potency of a DC-Based Vaccine against Mouse Mammary Tumor Metastasis. <i>PLoS ONE</i> , 2015, 10, e0122374.	1.1	37
7	Induction of IL-25 secretion from tumour-associated fibroblasts suppresses mammary tumour metastasis. <i>Nature Communications</i> , 2016, 7, 11311.	5.8	32
8	Developing Phytocompounds from Medicinal Plants as Immunomodulators. <i>Advances in Botanical Research</i> , 2012, 62, 197-272.	0.5	31
9	A combination of <i>Lactobacillus mali</i> APS1 and dieting improved the efficacy of obesity treatment via manipulating gut microbiome in mice. <i>Scientific Reports</i> , 2018, 8, 6153.	1.6	31
10	Inhibiting MDSC differentiation from bone marrow with phytochemical polyacetylenes drastically impairs tumor metastasis. <i>Scientific Reports</i> , 2016, 6, 36663.	1.6	29
11	Stimulatory effect of <i>Echinacea purpurea</i> extract on the trafficking activity of mouse dendritic cells: revealed by genomic and proteomic analyses. <i>BMC Genomics</i> , 2010, 11, 612.	1.2	23
12	Mammalian target of rapamycin complex 2 (mTORC2) regulates LPS-induced expression of IL-12 and IL-23 in human dendritic cells. <i>Journal of Leukocyte Biology</i> , 2015, 97, 1071-1080.	1.5	22
13	Immunogenicity of mammary tumor cells can be induced by shikonin via direct binding-interference with hnRNPA1. <i>Oncotarget</i> , 2016, 7, 43629-43653.	0.8	22
14	Klymollins X, Bioactive Eunicellin-Based Diterpenoids from the Soft Coral <i>Klyxum molle</i> . <i>Marine Drugs</i> , 2014, 12, 3060-3071.	2.2	16
15	Synthesis and structure-activity relationship studies of novel 3,9-substituted $\hat{\pm}$ -carboline derivatives with high cytotoxic activity against colorectal cancer cells. <i>European Journal of Medicinal Chemistry</i> , 2016, 110, 98-114.	2.6	16
16	Rapamycin Promotes Mouse 4T1 Tumor Metastasis that Can Be Reversed by a Dendritic Cell-Based Vaccine. <i>PLoS ONE</i> , 2015, 10, e0138335.	1.1	15
17	Transcriptomic analysis reveals a controlling mechanism for NLRP3 and IL-17A in dextran sulfate sodium (DSS)-induced colitis. <i>Scientific Reports</i> , 2018, 8, 14927.	1.6	15
18	Polysaccharides from <i>Dioscorea</i> (姜黄— <i>Shān Yāo</i>) and Other Phytochemicals Enhance Antitumor Effects Induced by DNA Vaccine Against Melanoma. <i>Journal of Traditional and Complementary Medicine</i> , 2014, 4, 42-48.	1.5	6

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19	Integrative Approach to Analyze Biodiversity and Anti-Inflammatory Bioactivity of Wedelia Medicinal Plants. PLoS ONE, 2015, 10, e0129067.	1.1	5
20	For Our founding father of ABRC, Prof. Ray Wu (1928–2008). Science in China Series C: Life Sciences, 2009, 52, 128-129.	1.3	3
21	Mechanistic Study of the Phytocompound, 2-O-D-Glucopyranosyloxy-1-hydroxytrideca-5,7,9,11-tetrayne in Human T-Cell Acute Lymphocytic Leukemia Cells by Using Combined Differential Proteomics and Bioinformatics Approaches. Evidence-based Complementary and Alternative Medicine. 2015. 2015. 1-10.	0.5	2
22	Omics for the Development of Novel Phytomedicines. , 2010, , 297-314.		0
23	GM-CSF plays a key role in zymosan-stimulated human dendritic cells for activation of Th1 and Th17 cells. FASEB Journal, 2010, 24, 528.5.	0.2	0
24	Effects of specific phytocompounds on induction of immunogenic tumor cell death and its application as adjuvant of dendritic cell-based vaccine. FASEB Journal, 2010, 24, 528.1.	0.2	0
25	Cellular and Molecular Signaling as Targets for Cancer Vaccine Therapeutics. Cells, 2022, 11, 1590.	1.8	0