Jinfeng Wu

List of Publications by Year in descending order

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218592 265120 2,020 42 67 26 h-index citations g-index papers 69 69 69 2958 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Icariin attenuates LPS-induced acute inflammatory responses: Involvement of PI3K/Akt and NF-κB signaling pathway. European Journal of Pharmacology, 2010, 642, 146-153.	1.7	213
2	Icariin and its derivative, ICT, exert anti-inflammatory, anti-tumor effects, and modulate myeloid derived suppressive cells (MDSCs) functions. International Immunopharmacology, 2011, 11, 890-898.	1.7	122
3	Neuroprotective effects of icariin on corticosterone-induced apoptosis in primary cultured rat hippocampal neurons. Brain Research, 2011, 1375, 59-67.	1.1	101
4	MicroRNA-29b contributes to DNA hypomethylation of CD4+ T cells in systemic lupus erythematosus by indirectly targeting DNA methyltransferase 1. Journal of Dermatological Science, 2013, 69, 61-67.	1.0	99
5	RRM1 expression and clinical outcome of gemcitabine-containing chemotherapy for advanced non-small-cell lung cancer: A meta-analysis. Lung Cancer, 2012, 75, 374-380.	0.9	74
6	Baicalin is anti-inflammatory in cigarette smoke-induced inflammatory models in vivo and in vitro: A possible role for HDAC2 activity. International Immunopharmacology, 2012, 13, 15-22.	1.7	65
7	Flavonoid components in Scutellaria baicalensis inhibit nicotine-induced proliferation, metastasis and lung cancer-associated inflammation in vitro. International Journal of Oncology, 2014, 44, 1561-1570.	1.4	60
8	Icariin attenuates social defeat-induced down-regulation of glucocorticoid receptor in mice. Pharmacology Biochemistry and Behavior, 2011, 98, 273-278.	1.3	56
9	The Anticancer Properties of Herba Epimedii and Its Main Bioactive Componentsicariin and Icariside II. Nutrients, 2016, 8, 563.	1.7	50
10	Curcumin inhibits cigarette smoke-induced inflammation <i>via</i> modulating the PPARγ-NF-κB signaling pathway. Food and Function, 2019, 10, 7983-7994.	2.1	46
11	Icaritin opposes the development of social aversion after defeat stress via increases of GR mRNA and BDNF mRNA in mice. Behavioural Brain Research, 2013, 256, 602-608.	1.2	44
12	Icaritin attenuates cigarette smoke-mediated oxidative stress in human lung epithelial cells via activation of PI3K-AKT and Nrf2 signaling. Food and Chemical Toxicology, 2014, 64, 307-313.	1.8	44
13	CD4+CD25+Foxp3+ T cells contribute to the antiasthmatic effects of Astragalus membranaceus extract in a rat model of asthma. International Immunopharmacology, 2013, 15, 42-49.	1.7	41
14	Sputum interleukin-6, tumor necrosis factor-α and Salivary cortisol as new biomarkers of depression in lung cancer patients. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 47, 69-76.	2.5	40
15	BuShenYiQi Formula strengthens Th1 response and suppresses Th2-Th17 responses in RSV-induced asthma exacerbated mice. Journal of Ethnopharmacology, 2014, 154, 131-147.	2.0	39
16	Icariside II potentiates paclitaxel-induced apoptosis in human melanoma A375 cells by inhibiting TLR4 signaling pathway. Food and Chemical Toxicology, 2012, 50, 3019-3024.	1.8	38
17	Attenuation of LPS-induced inflammation by ICT, a derivate of icariin, via inhibition of the CD14/TLR4 signaling pathway in human monocytes. International Immunopharmacology, 2012, 12, 74-79.	1.7	36
18	Association of pro-inflammatory cytokines, cortisol and depression in patients with chronic obstructive pulmonary disease. Psychoneuroendocrinology, 2014, 46, 141-152.	1.3	34

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19	Juglone induces apoptosis of tumor stem-like cells through ROS-p38 pathway in glioblastoma. BMC Neurology, 2017, 17, 70.	0.8	34
20	Icariin inhibits corticosterone-induced apoptosis in hypothalamic neurons via the PI3-K/Akt signaling pathway. Molecular Medicine Reports, 2012, 6, 967-972.	1.1	33
21	Paeoniflorin attenuates allergic inflammation in asthmatic mice. International Immunopharmacology, 2015, 24, 88-94.	1.7	33
22	Icaritin induces lytic cytotoxicity in extranodal NK/T-cell lymphoma. Journal of Experimental and Clinical Cancer Research, 2015, 34, 17.	3.5	32
23	Icaritin, a novel FASN inhibitor, exerts anti-melanoma activities through IGF-1R/STAT3 signaling. Oncotarget, 2016, 7, 51251-51269.	0.8	31
24	<i>ln vivo</i> and <i>in vitro</i> anti-inflammatory effects of a novel derivative of icariin. Immunopharmacology and Immunotoxicology, 2011, 33, 49-54.	1.1	30
25	Effects of Baicalin on Airway Remodeling in Asthmatic Mice. Planta Medica, 2013, 79, 199-206.	0.7	29
26	Icariside II induces apoptosis via inhibition of the EGFR pathways in A431 human epidermoid carcinoma cells. Molecular Medicine Reports, 2013, 8, 597-602.	1.1	29
27	SOX4 promotes melanoma cell migration and invasion though the activation of the NF-κB signaling pathway. International Journal of Molecular Medicine, 2017, 40, 447-453.	1.8	29
28	The Role of Autophagy in the Resistance to BRAF Inhibition in BRAF-Mutated Melanoma. Targeted Oncology, 2018, 13, 437-446.	1.7	27
29	Upregulation of cell surface GD3 ganglioside phenotype is associated with human melanoma brain metastasis. Molecular Oncology, 2020, 14, 1760-1778.	2.1	27
30	Icariside II Induces Apoptosis of Melanoma Cells Through the Downregulation of Survival Pathways. Nutrition and Cancer, 2013, 65, 110-117.	0.9	26
31	Paeoniflorin attenuates ultraviolet B-induced apoptosis in human keratinocytes by inhibiting the ROS-p38-p53 pathway. Molecular Medicine Reports, 2016, 13, 3553-3558.	1.1	25
32	Icariin Ameliorates Cigarette Smoke Induced Inflammatory Responses via Suppression of NF-κB and Modulation of GR In Vivo and In Vitro. PLoS ONE, 2014, 9, e102345.	1.1	25
33	Icariside II inhibits cell proliferation and induces cell cycle arrest through the ROS-p38-p53 signaling pathway in A375 human melanoma cells. Molecular Medicine Reports, 2015, 11, 410-416.	1.1	24
34	Icariin attenuates glucocorticoid insensitivity mediated by repeated psychosocial stress on an ovalbumin-induced murine model of asthma. International Immunopharmacology, 2014, 19, 381-390.	1.7	23
35	Ginsenoside Rg1 attenuates ultraviolet B-induced glucocortisides resistance in keratinocytes via Nrf2/HDAC2 signalling. Scientific Reports, 2016, 6, 39336.	1.6	23
36	Effects of Two Chinese Herbal Formulae for the Treatment of Moderate to Severe Stable Chronic Obstructive Pulmonary Disease: A Multicenter, Double-Blind, Randomized Controlled Trial. PLoS ONE, 2014, 9, e103168.	1.1	22

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37	Effects of <i>Psoraleae fructus</i> and Its Major Component Psoralen on Th2 Response in Allergic Asthma. The American Journal of Chinese Medicine, 2014, 42, 665-678.	1.5	22
38	In vitro assays suggest Shenqi Fuzheng Injection has the potential to alter melanoma immune microenvironment. Journal of Ethnopharmacology, 2016, 194, 15-19.	2.0	21
39	Juglone potentiates TRAIL-induced apoptosis in human melanoma cells via activating the ROS-p38-p53 pathway. Molecular Medicine Reports, 2017, 16, 9645-9651.	1.1	20
40	Baicalein Potentiated M1 Macrophage Polarization in Cancer Through Targeting PI3Kγ/ NF-κB Signaling. Frontiers in Pharmacology, 2021, 12, 743837.	1.6	20
41	ERK/GSK $3\hat{l}^2$ signaling is involved in atractylenolide I-induced apoptosis and cell cycle arrest in melanoma cells. Oncology Reports, 2015, 34, 1543-1548.	1.2	17
42	Association of TNFAIP3 and TNIP1 polymorphisms with systemic lupus erythematosus risk: A meta-analysis. Gene, 2018, 668, 155-165.	1.0	17
43	Bu-Shen-Fang-Chuan formula attenuates T-lymphocytes recruitment in the lung of rats with COPD through suppressing CXCL9/CXCL10/CXCL11-CXCR3 axis. Biomedicine and Pharmacotherapy, 2020, 123, 109735.	2.5	15
44	Icariside II overcomes TRAIL resistance of melanoma cells through ROS-mediated downregulation of STAT3/cFLIP signaling. Oncotarget, 2016, 7, 52218-52229.	0.8	15
45	Impact of Icariin and its derivatives on inflammatory diseases and relevant signaling pathways. International Immunopharmacology, 2022, 108, 108861.	1.7	15
46	Dual Effects of Respiratory Syncytial Virus Infections on Airway Inflammation by Regulation of Th17/Treg Responses in Ovalbumin-Challenged Mice. Inflammation, 2014, 37, 1984-2005.	1.7	13
47	The Anti-Inflammatory Effects of Invigorating Kidney and Supplementing Qi Chinese Herbal Formulae in Asthma Patients. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-12.	0.5	13
48	Modified BuShenYiQi formula alleviates experimental allergic asthma in mice by negative regulation of type 2 innate lymphoid cells and CD4 ⟨sup⟩+⟨ sup⟩ type 9 helper T cells and the VIP–VPAC2 signalling pathway. Pharmaceutical Biology, 2021, 59, 1214-1230.	1.3	12
49	Bu-Shen-Fang-Chuan formula attenuates cigarette smoke-induced inflammation by modulating the PI3K/Akt-Nrf2 and NF-PB signalling pathways. Journal of Ethnopharmacology, 2020, 261, 113095.	2.0	11
50	The Promising Role of Chemokines in Vitiligo: From Oxidative Stress to the Autoimmune Response. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-10.	1.9	11
51	E2F1/IGF-1R Loop Contributes to BRAF Inhibitor Resistance in Melanoma. Journal of Investigative Dermatology, 2020, 140, 1295-1299.e1.	0.3	9
52	A Novel Long Noncoding RNA lincRNA00892 Activates CD4+ T Cells in Systemic Lupus Erythematosus by Regulating CD40L. Frontiers in Pharmacology, 2021, 12, 733902.	1.6	9
53	BuShenYiQi Granule Inhibits Atopic Dermatitis via Improving Central and Skin Hypothalamic -Pituitary -Adrenal Axis Function. PLoS ONE, 2015, 10, e0116427.	1.1	8
54	Inhibition of SOX4 induces melanoma cell apoptosis via downregulation of NF-κB p65 signaling. Oncology Reports, 2018, 40, 369-376.	1.2	7

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55	Icaritin Inhibits Skin Fibrosis through Regulating AMPK and Wnt/ \hat{l}^2 -catenin Signaling. Cell Biochemistry and Biophysics, 2021, 79, 231-238.	0.9	7
56	Juglone potentiates BRAF inhibitor‑induced apoptosis in melanoma through reactive oxygen species and the p38‑p53 pathway. Molecular Medicine Reports, 2020, 22, 566-574.	1.1	7
57	Icariside II overcomes BRAF inhibitor resistance in melanoma by inducing ROS production and inhibiting MITF. Oncology Reports, 2020, 44, 360-370.	1.2	7
58	IFN- \hat{l}^3 -induced microRNA-29b up-regulation contributes tokeratinocyte apoptosis in atopic dermatitis through inhibiting Bcl2L2. International Journal of Clinical and Experimental Pathology, 2017, 10, 10117-10126.	0.5	7
59	The Role of Co-Signaling Molecules in Psoriasis and Their Implications for Targeted Treatment. Frontiers in Pharmacology, 2021, 12, 717042.	1.6	6
60	The emerging role of co-stimulatory molecules and their agonistic mAb-based combination therapies in melanoma. International Immunopharmacology, 2020, 89, 107097.	1.7	5
61	Icariside II induces cell cycle arrest and apoptosis in human glioblastoma cells through suppressing Akt activation and potentiating FOXO3a activity. American Journal of Translational Research (discontinued), 2017, 9, 2508-2519.	0.0	4
62	Icaritin inhibited cigarette smoke extract-induced CD8+ T cell chemotaxis enhancement by targeting the CXCL10/CXCR3 axis and TGF- \hat{l}^2 /Smad2 signaling. Phytomedicine, 2022, 96, 153907.	2.3	4
63	Gypenosides Attenuate Pulmonary Fibrosis by Inhibiting the AKT/mTOR/c-Myc Pathway. Frontiers in Pharmacology, 2021, 12, 806312.	1.6	4
64	The Anti-Glioma Effect of Juglone Derivatives through ROS Generation. Frontiers in Pharmacology, 0, 13, .	1.6	4
65	Therapeutic effectiveness of Lishi Oral Liquid combined with levocetirizine in treating atopic dermatitis: A randomized double-blind placebo-controlled clinical trial. Traditional Medicine and Modern Medicine, 2019, 02, 179-183.	0.2	1
66	Circulating Collagen Metabolites and the Enhanced Liver Fibrosis (ELF) Score as Fibrosis Markers in Systemic Sclerosis. Frontiers in Pharmacology, 2022, 13, 805708.	1.6	1
67	Thoughts on the naming of "COVID-19― Traditional Medicine and Modern Medicine, 2020, 03, 1-9.	0.2	0