Jin-gang Hou

List of Publications by Year in descending order

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394421 526287 27 898 19 27 citations g-index h-index papers 27 27 27 1081 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	High fat diet-induced brain damaging effects through autophagy-mediated senescence, inflammation and apoptosis mitigated by ginsenoside F1-enhanced mixture. Journal of Ginseng Research, 2022, 46, 79-90.	5.7	22
2	Ginsenoside F1 Protects the Brain against Amyloid Beta-Induced Toxicity by Regulating IDE and NEP. Life, 2022, 12, 58.	2.4	14
3	Maltol mitigates cisplatinâ€evoked cardiotoxicity via inhibiting the <scp>PI3K</scp> /Akt signaling pathway in rodents in vivo and in vitro. Phytotherapy Research, 2022, 36, 1724-1735.	5.8	10
4	Protective Effect of Ginsenosides from Stems and Leaves of <i>Panax ginseng</i> against Scopolamine-Induced Memory Damage via Multiple Molecular Mechanisms. The American Journal of Chinese Medicine, 2022, 50, 1113-1131.	3.8	6
5	Panax quinquefolium saponins protect against cisplatin evoked intestinal injury via ROS-mediated multiple mechanisms. Phytomedicine, 2021, 82, 153446.	5.3	34
6	Doxorubicinâ€induced normal breast epithelial cellular aging and its related breast cancer growth through mitochondrial autophagy and oxidative stress mitigated by ginsenoside Rh2. Phytotherapy Research, 2020, 34, 1659-1669.	5.8	29
7	Supplementation of Saponins from Leaves of Panax quinquefolius Mitigates Cisplatin-Evoked Cardiotoxicity via Inhibiting Oxidative Stress-Associated Inflammation and Apoptosis in Mice. Antioxidants, 2019, 8, 347.	5.1	38
8	Ginsenoside Rb3 provides protective effects against cisplatinâ€induced nephrotoxicity via regulation of AMPKâ€imTORâ€mediated autophagy and inhibition of apoptosis in vitro and in vivo. Cell Proliferation, 2019, 52, e12627.	5. 3	74
9	Arginyl-fructosyl-glucose, a Major Maillard Reaction Product of Red Ginseng, Attenuates Cisplatin-Induced Acute Kidney Injury by Regulating Nuclear Factor ÎB and Phosphatidylinositol 3-Kinase/Protein Kinase B Signaling Pathways. Journal of Agricultural and Food Chemistry, 2019, 67, 5754-5763.	5.2	60
10	Ginsenoside Rh2 Ameliorates Doxorubicin-Induced Senescence Bystander Effect in Breast Carcinoma Cell MDA-MB-231 and Normal Epithelial Cell MCF-10A. International Journal of Molecular Sciences, 2019, 20, 1244.	4.1	27
11	Icariin ameliorates cisplatin-induced cytotoxicity in human embryonic kidney 293 cells by suppressing ROS-mediated PI3K/Akt pathway. Biomedicine and Pharmacotherapy, 2019, 109, 2309-2317.	5.6	56
12	Maltol Mitigates Thioacetamide-induced Liver Fibrosis through TGF- \hat{l}^21 -mediated Activation of PI3K/Akt Signaling Pathway. Journal of Agricultural and Food Chemistry, 2019, 67, 1392-1401.	5.2	77
13	Dâ€'galactose induces astrocytic aging and contributes to astrocytoma progression and chemoresistance via cellular senescence. Molecular Medicine Reports, 2019, 20, 4111-4118.	2.4	14
14	20(R)-ginsenoside Rg3, a rare saponin from red ginseng, ameliorates acetaminophen-induced hepatotoxicity by suppressing Pl3K/AKT pathway-mediated inflammation and apoptosis. International Immunopharmacology, 2018, 59, 21-30.	3.8	53
15	Ginsenoside F1 suppresses astrocytic senescence-associated secretory phenotype. Chemico-Biological Interactions, 2018, 283, 75-83.	4.0	41
16	Platycodon grandiflorum Saponins Ameliorate Cisplatin-Induced Acute Nephrotoxicity through the NF-κB-Mediated Inflammation and PI3K/Akt/Apoptosis Signaling Pathways. Nutrients, 2018, 10, 1328.	4.1	43
17	Ginsenoside Rg3 and Rh2 protect trimethyltinâ€induced neurotoxicity via prevention on neuronal apoptosis and neuroinflammation. Phytotherapy Research, 2018, 32, 2531-2540.	5.8	32
18	The protective effects of maltol on cisplatin-induced nephrotoxicity through the AMPK-mediated PI3K/Akt and p53 signaling pathways. Scientific Reports, 2018, 8, 15922.	3.3	68

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19	The Liver Protection Effects of Maltol, a Flavoring Agent, on Carbon Tetrachloride-Induced Acute Liver Injury in Mice via Inhibiting Apoptosis and Inflammatory Response. Molecules, 2018, 23, 2120.	3.8	40
20	Ginsenoside Rd as a potential neuroprotective agent prevents trimethyltin injury. Biomedical Reports, 2017, 6, 435-440.	2.0	18
21	Nephroprotective Effects of Anthocyanin from the Fruits of <scp><i>Panax ginseng</i></scp> (GFA) on Cisplatinâ€Induced Acute Kidney Injury in Mice. Phytotherapy Research, 2017, 31, 1400-1409.	5.8	36
22	Long-term administration of ginsenoside Rh1 enhances learning and memory by promoting cell survival in the mouse hippocampus. International Journal of Molecular Medicine, 2014, 33, 234-240.	4.0	27
23	Compound K is able to ameliorate the impaired cognitive function and hippocampal neurogenesis following chemotherapy treatment. Biochemical and Biophysical Research Communications, 2013, 436, 104-109.	2.1	36
24	A Method for the Enhancement of Environmental Stress Resistance of Endoparasitic Fungus <i>Esteya vermicola</i> . Journal of Phytopathology, 2013, 161, 353-358.	1.0	4
25	Ginsenoside Rh ₂ Improves Learning and Memory in Mice. Journal of Medicinal Food, 2013, 16, 772-776.	1.5	11
26	Microbial transformation of ginsenoside Rg3 to ginsenoside Rh2 by Esteya vermicola CNU 120806. World Journal of Microbiology and Biotechnology, 2012, 28, 1807-1811.	3.6	24
27	Effects of mineral salts on the growth, sporulation and virulence of <i>Esteya vermicola </i> , an endoparasitic fungus of the pinewood nematode, <i>Bursaphelenchus xylophilus </i> . Biocontrol Science and Technology, 2011, 21, 1485-1493.	1.3	4