

Xiaofeng Yu

List of Publications by Year in descending order

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33
papers

564
citations

623574

14
h-index

677027

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33
all docs

33
docs citations

33
times ranked

746
citing authors

#	ARTICLE	IF	CITATIONS
1	Metformin ameliorates diabetic nephropathy in a rat model of low-dose streptozotocin-induced diabetes. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 383-390.	0.8	96
2	Neuroprotective effects of pramipexole transdermal patch in the MPTP-induced mouse model of Parkinson's disease. <i>Journal of Pharmacological Sciences</i> , 2018, 138, 31-37.	1.1	37
3	Ginsenoside Rb2 alleviates myocardial ischemia/reperfusion injury in rats through SIRT1 activation. <i>Journal of Food Science</i> , 2020, 85, 4039-4049.	1.5	31
4	Protective effect of total flavonoids extracted from the leaves of <i>Murraya paniculata</i> (L.) Jack on diabetic nephropathy in rats. <i>Food and Chemical Toxicology</i> , 2014, 64, 231-237.	1.8	28
5	Ginsenoside Rg3 Alleviates ox-LDL Induced Endothelial Dysfunction and Prevents Atherosclerosis in ApoE ^{-/-} /A ^{-/-} Mice by Regulating PPAR α /FAK Signaling Pathway. <i>Frontiers in Pharmacology</i> , 2020, 11, 500.	1.6	28
6	Ginsenoside-Rb3 protects the myocardium from ischemia-reperfusion injury via the inhibition of apoptosis in rats. <i>Experimental and Therapeutic Medicine</i> , 2014, 8, 1751-1756.	0.8	22
7	A five-gene signature derived from m6A regulators to improve prognosis prediction of neuroblastoma. <i>Cancer Biomarkers</i> , 2020, 28, 275-284.	0.8	22
8	Protective effects of ginsenoside Rg2 against H ₂ O ₂ -induced injury and apoptosis in H9c2 cells. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 19938-47.	1.3	19
9	Rosuvastatin protects against oxidized low-density lipoprotein-induced endothelial cell injury of atherosclerosis <i>in vitro</i> . <i>Molecular Medicine Reports</i> , 2018, 19, 432-440.	1.1	18
10	Pseudo-Ginsenoside Rh2 induces A549 cells apoptosis via the Ras/Raf/ERK/p53 pathway. <i>Experimental and Therapeutic Medicine</i> , 2018, 15, 4916-4924.	0.8	18
11	Panax quinquefolius L. Saponins Protect Myocardial Ischemia Reperfusion No-Reflow Through Inhibiting the Activation of NLRP3 Inflammasome via TLR4/MyD88/NF- κ B Signaling Pathway. <i>Frontiers in Pharmacology</i> , 2020, 11, 607813.	1.6	18
12	Neuroprotective effects of Kaempferide-7-O-(4-O-acetylramnosyl)-3-O-rutinoside on cerebral ischemia-reperfusion injury in rats. <i>European Journal of Pharmacology</i> , 2016, 788, 335-342.	1.7	17
13	Protective effect of Panax quinquefolium 20(S)-protopanaxadiol saponins, isolated from Panax quinquefolium, on permanent focal cerebral ischemic injury in rats. <i>Experimental and Therapeutic Medicine</i> , 2014, 7, 165-170.	0.8	16
14	20(S)-Ginsenoside Rg2 attenuates myocardial ischemia/reperfusion injury by reducing oxidative stress and inflammation: role of SIRT1. <i>RSC Advances</i> , 2018, 8, 23947-23962.	1.7	16
15	20(S)-Protopanaxadiol Inhibits Angiotensin II-Induced Epithelial- Mesenchymal Transition by Downregulating SIRT1. <i>Frontiers in Pharmacology</i> , 2019, 10, 475.	1.6	16
16	Protective effects of ginsenoside Rc against acute cold exposure-induced myocardial injury in rats. <i>Journal of Food Science</i> , 2021, 86, 3252-3264.	1.5	15
17	Combination of the ginsenosides Rb3 and Rb2 exerts protective effects against myocardial ischemia reperfusion injury in rats. <i>International Journal of Molecular Medicine</i> , 2020, 45, 519-531.	1.8	15
18	Ginsenoside Rg2 alleviates myocardial fibrosis by regulating TGF- β 1/Smad signalling pathway. <i>Pharmaceutical Biology</i> , 2021, 59, 104-111.	1.3	14

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19	Ginsenoside R _c Ameliorates Endothelial Insulin Resistance via Upregulation of Angiotensin-Converting Enzyme 2. <i>Frontiers in Pharmacology</i> , 2021, 12, 620524.	1.6	13
20	Ginseng "Astragalus" oxymatrine injection ameliorates cyclophosphamide-induced immunosuppression in mice and enhances the immune activity of RAW264.7 cells. <i>Journal of Ethnopharmacology</i> , 2021, 279, 114387.	2.0	13
21	Rosuvastatin protects against endothelial cell apoptosis in vitro and alleviates atherosclerosis in ApoE ^{-/-} mice by suppressing endoplasmic reticulum stress. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 550-560.	0.8	12
22	Ginsenoside Rg ₃ induces ginsenoside Rb ₁ -comparable cardioprotective effects independent of reducing blood pressure in spontaneously hypertensive rats. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 4977-4985.	0.8	11
23	Ginsenoside Rg ₃ Attenuates Angiotensin II-Mediated Renal Injury in Rats and Mice by Upregulating Angiotensin-Converting Enzyme 2 in the Renal Tissue. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-11.	0.5	11
24	20(S)-Protopanaxadiol induces apoptosis in human hepatoblastoma HepG2 cells by downregulating the protein kinase B signaling pathway. <i>Experimental and Therapeutic Medicine</i> , 2018, 15, 1277-1284.	0.8	8
25	20(S)-Protopanaxadiol inhibits epithelial-mesenchymal transition by promoting retinoid X receptor alpha in human colorectal carcinoma cells. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 14349-14365.	1.6	8
26	Ginsenoside Re Improves Inflammation and Fibrosis in Hepatic Tissue by Upregulating PPAR γ Expression and Inhibiting Oxidative Stress in db/db Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-10.	0.5	7
27	Laxative Effects of Yangyin Tongmi Capsule on a Model of Diphenoxylate-Induced Constipation in Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-9.	0.5	6
28	Pseudo-ginsenoside Rh ₂ Induces Protective Autophagy in Hepatocellular Carcinoma HepG2 Cells. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , 2021, 16, 521-532.	0.8	6
29	Ginsenoside Rg ₂ Ameliorates Brain Injury After Intracerebral Hemorrhage in a Rat Model of Preeclampsia. <i>Reproductive Sciences</i> , 2021, 28, 3431-3439.	1.1	6
30	Simvastatin ameliorates low-dose streptozotocin-induced type 2 diabetic nephropathy in an experimental rat model. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 6388-96.	1.3	6
31	Synthesis and antitumor activity of a new 7-azaindole derivative. <i>Chemical Research in Chinese Universities</i> , 2014, 30, 420-424.	1.3	4
32	Hypolipidemic effects of total flavonoids extracted from the leaves of in rats fed a high-fat diet. <i>Iranian Journal of Basic Medical Sciences</i> , 2017, 20, 1141-1148.	1.0	4
33	Ginsenoside Rg ₃ Attenuates Early Hepatic Injury via Inhibiting PPAR γ - and Ang II-Related Inflammation and Fibrosis in Type II Diabetic Mice. <i>Natural Product Communications</i> , 2021, 16, 1934578X2110096.	0.2	3