Shouyin Di

List of Publications by Year
in descending order

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Version: 2024-02-01

43	2,647	147726 31	233338 45
papers	citations	h-index	g-index

45	45	45	4472
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	HDAC7 promotes NSCLC proliferation and metastasis via stabilization by deubiquitinase USP10 and activation of Î²-catenin-FGF18 pathway. Journal of Experimental and Clinical Cancer Research, 2022, 41, 91.	3.5	18
2	Utilizing Melatonin to Alleviate Side Effects of Chemotherapy: A Potentially Good Partner for Treating Cancer with Ageing. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-20.	1.9	29
3	Salvage surgery for advanced nonâ€small cell lung cancer after targeted therapy: A case series. Thoracic Cancer, 2020, 11, 1061-1067.	0.8	14
4	The Protective Effects of Melatonin Against LPS-Induced Septic Myocardial Injury: A Potential Role of AMPK-Mediated Autophagy. Frontiers in Endocrinology, 2020, 11, 162.	1.5	30
5	PERK/eIF-2Î±/CHOP Pathway Dependent ROS Generation Mediates Butein-induced Non-small-cell Lung Cancer Apoptosis and G2/M Phase Arrest. International Journal of Biological Sciences, 2019, 15, 1637-1653.	2.6	32
6	STYK1 promotes tumor growth and metastasis by reducing SPINT2/HAI-2 expression in non-small cell lung cancer. Cell Death and Disease, 2019, 10, 435.	2.7	25
7	TRIP13 upregulation is correlated with poor prognosis and tumor progression in esophageal squamous cell carcinoma. Pathology Research and Practice, 2019, 215, 152415.	1.0	10
8	Histone deacetylase 9 downregulation decreases tumor growth and promotes apoptosis in nonâ€small cell lung cancer after melatonin treatment. Journal of Pineal Research, 2019, 67, e12587.	3.4	43
9	Pterostilbene: Mechanisms of its action as oncostatic agent in cell models and in vivo studies. Pharmacological Research, 2019, 145, 104265.	3.1	51
10	SIRT1 activation by butein attenuates sepsis-induced brain injury in mice subjected to cecal ligation and puncture via alleviating inflammatory and oxidative stress. Toxicology and Applied Pharmacology, 2019, 363, 34-46.	1.3	36
11	Berberine ameliorates lipopolysaccharideâ€induced acute lung injury via the <scp>PERK</scp>â€mediated <scp>Nrf2/HOâ€1</scp> signaling axis. Phytotherapy Research, 2019, 33, 130-148.	2.8	52
12	Novel role of forkhead box O 4 transcription factor in cancer: Bringing out the good or the bad. Seminars in Cancer Biology, 2018, 50, 1-12.	4.3	38
13	AMPK/PGC1Î± activation by melatonin attenuates acute doxorubicin cardiotoxicity via alleviating mitochondrial oxidative damage and apoptosis. Free Radical Biology and Medicine, 2018, 129, 59-72.	1.3	168
14	Nrf2 Weaves an Elaborate Network of Neuroprotection Against Stroke. Molecular Neurobiology, 2017, 54, 1440-1455.	1.9	61
15	Pterostilbene attenuates high glucose-induced oxidative injury in hippocampal neuronal cells by activating nuclear factor erythroid 2-related factor 2. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2017, 1863, 827-837.	1.8	44
16	Utilizing melatonin to combat bacterial infections and septic injury. British Journal of Pharmacology, 2017, 174, 754-768.	2.7	44
17	Curcumin as a potential protective compound against cardiac diseases. Pharmacological Research, 2017, 119, 373-383.	3.1	98
18	A global perspective on FOXO1 in lipid metabolism and lipid-related diseases. Progress in Lipid Research, 2017, 66, 42-49.	5.3	114

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19	FOXOs in the impaired heart: New therapeutic targets for cardiac diseases. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2017, 1863, 486-498.	1.8	51
20	Tackling myocardial ischemic injury: the signal transducer and activator of transcription 3 (STAT3) at a good site. Expert Opinion on Therapeutic Targets, 2017, 21, 215-228.	1.5	17
21	A new flavonoid glycoside (APG) isolated from Clematis tangutica attenuates myocardial ischemia/reperfusion injury via activating PKCÎµ signaling. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2017, 1863, 701-711.	1.8	26
22	Pterostilbene exerts anticancer activity on non-small-cell lung cancer via activating endoplasmic reticulum stress. Scientific Reports, 2017, 7, 8091.	1.6	53
23	AMPK orchestrates an elaborate cascade protecting tissue from fibrosis and aging. Ageing Research Reviews, 2017, 38, 18-27.	5.0	96
24	Liver X Receptors and their Agonists: Targeting for Cholesterol Homeostasis and Cardiovascular Diseases. Current Issues in Molecular Biology, 2017, 22, 41-64.	1.0	67
25	Melatonin as a potential anticarcinogen for non-small-cell lung cancer. Oncotarget, 2016, 7, 46768-46784.	0.8	85
26	Emerging role of N-myc downstream-regulated gene 2 (NDRG2) in cancer. Oncotarget, 2016, 7, 209-223.	0.8	59
27	Melatonin reverses flow shear stressâ€induced injury in bone marrow mesenchymal stem cells via activation of <scp>AMP</scp>â€activated protein kinase signaling. Journal of Pineal Research, 2016, 60, 228-241.	3.4	40
28	Melatonin attenuated early brain injury induced by subarachnoid hemorrhage via regulating <scp>NLRP</scp>3 inflammasome and apoptosis signaling. Journal of Pineal Research, 2016, 60, 253-262.	3.4	160
29	Pterostilbene Inhibits the Growth of Human Esophageal Cancer Cells by Regulating Endoplasmic Reticulum Stress. Cellular Physiology and Biochemistry, 2016, 38, 1226-1244.	1.1	49
30	Melatonin: the dawning of a treatment for fibrosis?. Journal of Pineal Research, 2016, 60, 121-131.	3.4	91
31	Icariin displays anticancer activity against human esophageal cancer cells via regulating endoplasmic reticulum stress-mediated apoptotic signaling. Scientific Reports, 2016, 6, 21145.	1.6	59
32	A brief glimpse at CTRP3 and CTRP9 in lipid metabolism and cardiovascular protection. Progress in Lipid Research, 2016, 64, 170-177.	5.3	52
33	Thapsigargin sensitizes human esophageal cancer to TRAIL-induced apoptosis via AMPK activation. Scientific Reports, 2016, 6, 35196.	1.6	32
34	Snapshot: implications for melatonin in endoplasmic reticulum homeostasis. British Journal of Pharmacology, 2016, 173, 3431-3442.	2.7	28
35	SIRT1 activation by pterostilbene attenuates the skeletal muscle oxidative stress injury and mitochondrial dysfunction induced by ischemia reperfusion injury. Apoptosis: an International Journal on Programmed Cell Death, 2016, 21, 905-916.	2.2	65
36	Caveolin-1/-3: therapeutic targets for myocardial ischemia/reperfusion injury. Basic Research in Cardiology, 2016, 111, 45.	2.5	29

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37	HO-1 Signaling Activation by Pterostilbene Treatment Attenuates Mitochondrial Oxidative Damage Induced by Cerebral Ischemia Reperfusion Injury. Molecular Neurobiology, 2016, 53, 2339-2353.	1.9	48
38	The emerging role of signal transducer and activator of transcription 3 in cerebral ischemic and hemorrhagic stroke. Progress in Neurobiology, 2016, 137, 1-16.	2.8	69
39	Melatonin as a treatment for gastrointestinal cancer: a review. Journal of Pineal Research, 2015, 58, 375-387.	3.4	84
40	Activation of endoplasmic reticulum stress is involved in the activity of icariin against human lung adenocarcinoma cells. Apoptosis: an International Journal on Programmed Cell Death, 2015, 20, 1229-1241.	2.2	24
41	The emerging role of adiponectin in cerebrovascular and neurodegenerative diseases. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2015, 1852, 1887-1894.	1.8	34
42	Melatonin prevents cell death and mitochondrial dysfunction via a <scp>SIRT</scp>1â€dependent mechanism during ischemicâ€stroke in mice. Journal of Pineal Research, 2015, 58, 61-70.	3.4	212
43	A review of melatonin as a suitable antioxidant against myocardial ischemiaâ€“reperfusion injury and clinical heart diseases. Journal of Pineal Research, 2014, 57, 357-366.	3.4	150