

Hongyan Wang

List of Publications by Year in descending order

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18
papers

896
citations

840776

11
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839539

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docs citations

18
times ranked

1435
citing authors

#	ARTICLE	IF	CITATIONS
1	Luteolin inhibits Nrf2 leading to negative regulation of the Nrf2/ARE pathway and sensitization of human lung carcinoma A549 cells to therapeutic drugs. <i>Free Radical Biology and Medicine</i> , 2011, 50, 1599-1609.	2.9	270
2	RXR α Inhibits the NRF2-ARE Signaling Pathway through a Direct Interaction with the Neh7 Domain of NRF2. <i>Cancer Research</i> , 2013, 73, 3097-3108.	0.9	269
3	Oxaliplatin activates the Keap1/Nrf2 antioxidant system conferring protection against the cytotoxicity of anticancer drugs. <i>Free Radical Biology and Medicine</i> , 2014, 70, 68-77.	2.9	62
4	Mkp-1 cross-talks with Nrf2/Ho-1 pathway protecting against intestinal inflammation. <i>Free Radical Biology and Medicine</i> , 2018, 124, 541-549.	2.9	52
5	c-Jun NH ₂ -terminal Protein Kinase Phosphorylates the Nrf2 ECH Homology 6 Domain of Nuclear Factor Erythroid 2-related Factor 2 and Downregulates Cytoprotective Genes in Acetaminophen-induced Liver Injury in Mice. <i>Hepatology</i> , 2020, 71, 1787-1801.	7.3	50
6	NRF2-regulated metabolic gene signature as a prognostic biomarker in non-small cell lung cancer. <i>Oncotarget</i> , 2017, 8, 69847-69862.	1.8	39
7	Rexinoid inhibits Nrf2-mediated transcription through retinoid X receptor alpha. <i>Biochemical and Biophysical Research Communications</i> , 2014, 452, 554-559.	2.1	25
8	Genome-wide global identification of NRF2 binding sites in A549 non-small cell lung cancer cells by CHIP-Seq reveals NRF2 regulation of genes involved in focal adhesion pathways. <i>Aging</i> , 2019, 11, 12600-12623.	3.1	23
9	Effect and mechanism of Src tyrosine kinase inhibitor sunitinib on the drug-resistance reversal of human A549/DDP cisplatin-resistant lung cancer cell line. <i>Molecular Medicine Reports</i> , 2014, 10, 2065-2072.	2.4	21
10	Knockdown of EIF3D suppresses proliferation of human melanoma cells through G2/M phase arrest. <i>Biotechnology and Applied Biochemistry</i> , 2015, 62, 615-620.	3.1	21
11	Mkp-1 protects mice against toxin-induced liver damage by promoting the Nrf2 cytoprotective response. <i>Free Radical Biology and Medicine</i> , 2018, 115, 361-370.	2.9	18
12	Bach2 overexpression represses Th9 cell differentiation by suppressing IRF4 expression in systemic lupus erythematosus. <i>FEBS Open Bio</i> , 2021, 11, 395-403.	2.3	12
13	Interplay of MKP-1 and Nrf2 drives tumor growth and drug resistance in non-small cell lung cancer. <i>Aging</i> , 2019, 11, 11329-11346.	3.1	10
14	The short isoform of PML α -RAR α activates the NRF2/HO-1 pathway through a direct interaction with NRF2. <i>FEBS Letters</i> , 2017, 591, 2859-2868.	2.8	7
15	Knockdown of myosin VI by lentivirus-mediated short hairpin RNA suppresses proliferation of melanoma. <i>Molecular Medicine Reports</i> , 2015, 12, 6801-6806.	2.4	6
16	Using Nrf2/antioxidant response element-dependent signaling to assess the toxicity potential of fly ash particles. <i>Ecotoxicology and Environmental Safety</i> , 2019, 170, 172-179.	6.0	5
17	Increased expression of PRKCB mRNA in peripheral blood mononuclear cells from patients with systemic lupus erythematosus. <i>Annals of Human Genetics</i> , 2018, 82, 200-205.	0.8	4
18	Disseminated Kaposi sarcoma in a HIV negative patient. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 3378-80.	0.5	2