

Li Song

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

490
citations

759233

12
h-index

677142

22
g-index

26
all docs

26
docs citations

26
times ranked

872
citing authors

#	ARTICLE	IF	CITATIONS
1	Crosstalk between Wnt/ β -catenin and Hedgehog/Gli signaling pathways in colon cancer and implications for therapy. <i>Cancer Biology and Therapy</i> , 2015, 16, 1-7.	3.4	98
2	Amelioration of particulate matter-induced oxidative damage by vitamin c and quercetin in human bronchial epithelial cells. <i>Chemosphere</i> , 2016, 144, 459-466.	8.2	69
3	Protective Efficacy of Vitamins C and E on p,p'-DDT-Induced Cytotoxicity via the ROS-Mediated Mitochondrial Pathway and NF- κ B/FasL Pathway. <i>PLoS ONE</i> , 2014, 9, e113257.	2.5	44
4	Progression and inflammation of human myeloid leukemia induced by ambient PM2.5 exposure. <i>Archives of Toxicology</i> , 2016, 90, 1929-1938.	4.2	31
5	Dichlorodiphenyltrichloroethane exposure induces the growth of hepatocellular carcinoma via Wnt/ β -catenin pathway. <i>Toxicology Letters</i> , 2014, 225, 158-166.	0.8	30
6	The evaluation of p,p'-DDT exposure on cell adhesion of hepatocellular carcinoma. <i>Toxicology</i> , 2014, 322, 99-108.	4.2	28
7	The organochlorine p,p'-dichlorodiphenyltrichloroethane induces colorectal cancer growth through Wnt/ β -catenin signaling. <i>Toxicology Letters</i> , 2014, 229, 284-291.	0.8	26
8	p,p'-Dichlorodiphenyldichloroethylene Induces Colorectal Adenocarcinoma Cell Proliferation through Oxidative Stress. <i>PLoS ONE</i> , 2014, 9, e112700.	2.5	26
9	A serine protease extracted from <i>Trichosanthes kirilowii</i> induces apoptosis via the PI3K/AKT-mediated mitochondrial pathway in human colorectal adenocarcinoma cells. <i>Food and Function</i> , 2016, 7, 843-854.	4.6	24
10	2,3,4,5-Pentachlorobiphenyl induces hepatocellular carcinoma cell proliferation through pyruvate kinase M2-dependent glycolysis. <i>Toxicology Letters</i> , 2019, 313, 108-119.	0.8	22
11	Molecular mechanisms of 2,3,4,5-pentachlorobiphenyl-induced epithelial-mesenchymal transition in human hepatocellular carcinoma cells. <i>Toxicology and Applied Pharmacology</i> , 2017, 322, 75-88.	2.8	20
12	Quercetin protects human liver cells from o,p'-DDT-induced toxicity by suppressing Nrf2 and NADPH oxidase-regulated ROS production. <i>Food and Chemical Toxicology</i> , 2022, 161, 112849.	3.6	12
13	Dichlorodiphenyldichloroethylene exposure reduces r-GCS via suppressed Nrf2 in HepG2 cells. <i>Environmental Toxicology</i> , 2016, 31, 350-359.	4.0	11
14	Polychlorinated biphenyls promote cell survival through pyruvate kinase M2-dependent glycolysis in HeLa cells. <i>Toxicology Mechanisms and Methods</i> , 2019, 29, 428-437.	2.7	8
15	Dichlorodiphenyltrichloroethane promotes aerobic glycolysis via reactive oxygen species-mediated extracellular signal-regulated kinase/M2 isoform of pyruvate kinase (PKM2) signaling in colorectal cancer cells. <i>Environmental Toxicology</i> , 2020, 35, 333-345.	4.0	8
16	Identification of translational release factor eRF1a binding sites on eRF3 in <i>Euplotes octocarinatus</i> . <i>Research in Microbiology</i> , 2006, 157, 842-850.	2.1	6
17	N-terminal truncation mutations of adenomatous polyposis coli are associated with primary cilia defects. <i>International Journal of Biochemistry and Cell Biology</i> , 2014, 55, 79-86.	2.8	6
18	TKP, a Serine Protease from <i>Trichosanthes kirilowii</i> , Inhibits Cell Proliferation by Blocking Aerobic Glycolysis in Hepatocellular Carcinoma Cells. <i>Nutrition and Cancer</i> , 2022, 74, 333-345.	2.0	6

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19	TKP, a serine protease extracted from <i>Trichosanthes kirilowii</i> , inhibits the migration and invasion of colorectal adenocarcinoma cells by targeting Wnt/ β -catenin and Hedgehog/Gli1 signalings. <i>Phytotherapy Research</i> , 2020, 34, 867-878.	5.8	5
20	A serine protease extracted from <i>Trichosanthes kirilowii</i> inhibits epithelial-mesenchymal transition via antagonizing PKM2-mediated STAT3/Snail1 pathway in human colorectal adenocarcinoma cells. <i>Journal of Functional Foods</i> , 2018, 40, 639-647.	3.4	4
21	Expression and purification of two alternative peptides for mechano-growth factor in <i>Escherichia coli</i> . <i>Biotechnology Letters</i> , 2012, 34, 231-237.	2.2	2
22	p,p'-Dichlorodiphenyltrichloroethane inhibits the apoptosis of colorectal adenocarcinoma DLD1 cells through PI3K/AKT and Hedgehog/Gli1 signaling pathways. <i>Toxicology Research</i> , 2015, 4, 1214-1224.	2.1	2
23	GTPase Activity Analysis of eRF3 in <i>Euplotes octocarinatus</i> . <i>Journal of Microbiology and Biotechnology</i> , 2010, 20, 1283-1287.	2.1	1
24	eRF1aMC and Mg ²⁺ Dependent Structure Switch of GTP Binding to eRF3 in <i>Euplotes octocarinatus</i> . <i>Journal of Microbiology and Biotechnology</i> , 2012, 22, 176-183.	2.1	1
25	C-terminal 76 Amino Acids of eRF3 Are Not Required for the Binding of Release Factor eRF1a from <i>Euplotes octocarinatus</i> . <i>Journal of Genetics and Genomics</i> , 2007, 34, 486-490.	3.9	0
26	Protective effects of vitamins C and E on dichlorodiphenyltrichloroethane-induced genotoxicity and hepatotoxicity in human liver cells. <i>Molecular and Cellular Toxicology</i> , 2017, 13, 155-164.	1.7	0