

Huanjie Li

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

779
citations

623734

14
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580821

25
g-index

32
all docs

32
docs citations

32
times ranked

1339
citing authors

#	ARTICLE	IF	CITATIONS
1	LACTB suppresses carcinogenesis in lung cancer and regulates the EMT pathway. <i>Experimental and Therapeutic Medicine</i> , 2022, 23, 247.	1.8	7
2	Association and mechanism of garlic consumption with gastrointestinal cancer risk: A systematic review and meta-analysis. <i>Oncology Letters</i> , 2022, 23, 125.	1.8	7
3	Opinion Polls and Antibody Response Dynamics of Vaccination with COVID-19 Booster Vaccines. <i>Vaccines</i> , 2022, 10, 647.	4.4	3
4	Production and immunogenicity of different prophylactic vaccines for hepatitis C virus (Review). <i>Experimental and Therapeutic Medicine</i> , 2022, 24, .	1.8	4
5	SpoT-Mediated NapA Upregulation Promotes Oxidative Stress-Induced <i>Helicobacter pylori</i> Biofilm Formation and Confers Multidrug Resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	3.2	17
6	<i>Helicobacter pylori</i> infection is correlated with the incidence of erosive oral lichen planus and the alteration of the oral microbiome composition. <i>BMC Microbiology</i> , 2021, 21, 122.	3.3	13
7	<i>Saccharomyces cerevisiae</i> Rhodanese RDL2 Uses the Arg Residue of the Active-Site Loop for Thiosulfate Decomposition. <i>Antioxidants</i> , 2021, 10, 1525.	5.1	2
8	Transmission Routes Analysis of SARS-CoV-2: A Systematic Review and Case Report. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 618.	3.7	82
9	Transporters HP0939, HP0497, and HP0471 participate in intrinsic multidrug resistance and biofilm formation in <i>Helicobacter pylori</i> by enhancing drug efflux. <i>Helicobacter</i> , 2020, 25, e12715.	3.5	20
10	Construction of <i>Escherichia coli</i> Whole-Cell Biosensors for Statin Efficacy and Production Test. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 404.	3.7	1
11	Sensitivity evaluation of 2019 novel coronavirus (SARS-CoV-2) RT-PCR detection kits and strategy to reduce false negative. <i>PLoS ONE</i> , 2020, 15, e0241469.	2.5	51
12	Synthetic Gene Circuits Enable <i>Escherichia coli</i> To Use Endogenous H ₂ S as a Signaling Molecule for Quorum Sensing. <i>ACS Synthetic Biology</i> , 2019, 8, 2113-2120.	3.8	17
13	OxyR senses sulfane sulfur and activates the genes for its removal in <i>Escherichia coli</i> . <i>Redox Biology</i> , 2019, 26, 101293.	9.0	40
14	Response on "commentary on "using resonance synchronous spectroscopy to characterize the reactivity and electrophilicity of biologically relevant sulfane sulfur": Evidence that the methodology is inadequate because it only measures unspecific light scattering": The evidence is incorrect. <i>Redox Biology</i> , 2019, 26, 101312.	9.0	0
15	Using resonance synchronous spectroscopy to characterize the reactivity and electrophilicity of biologically relevant sulfane sulfur. <i>Redox Biology</i> , 2019, 24, 101179.	9.0	27
16	Developing Polysulfide-Sensitive GFPs for Real-Time Analysis of Polysulfides in Live Cells and Subcellular Organelles. <i>Analytical Chemistry</i> , 2019, 91, 3893-3901.	6.5	13
17	The Complete Pathway for Thiosulfate Utilization in <i>Saccharomyces cerevisiae</i> . <i>Applied and Environmental Microbiology</i> , 2018, 84, .	3.1	21
18	Reciprocal activation of α 5-nAChR and STAT3 in nicotine-induced human lung cancer cell proliferation. <i>Journal of Genetics and Genomics</i> , 2017, 44, 355-362.	3.9	36

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19	FisR activates γ -dependent transcription of sulfide-oxidizing genes in <i>Campylobacter jejuni</i> . <i>Molecular Microbiology</i> , 2017, 105, 373-384.	2.5	45
20	Irisin suppresses the migration, proliferation, and invasion of lung cancer cells via inhibition of epithelial-to-mesenchymal transition. <i>Biochemical and Biophysical Research Communications</i> , 2017, 485, 598-605.	2.1	76
21	Irisin reverses platelet derived growth factor-BB-induced vascular smooth muscle cells phenotype modulation through STAT3 signaling pathway. <i>Biochemical and Biophysical Research Communications</i> , 2016, 479, 139-145.	2.1	16
22	Irisin Induces Angiogenesis in Human Umbilical Vein Endothelial Cells In Vitro and in Zebrafish Embryos In Vivo via Activation of the ERK Signaling Pathway. <i>PLoS ONE</i> , 2015, 10, e0134662.	2.5	68
23	Nrf2 Deficiency Exaggerates Doxorubicin-Induced Cardiotoxicity and Cardiac Dysfunction. <i>Oxidative Medicine and Cellular Longevity</i> , 2014, 2014, 1-15.	4.0	138
24	Targeting Nrf2 by dihydrodichlorodifluoroethyl amide enhances autophagic clearance and viability of <i>HeLa</i> cells in a setting of oxidative stress. <i>FEBS Letters</i> , 2014, 588, 2115-2124.	2.8	28
25	Degradation of AF1Q by chaperone-mediated autophagy. <i>Experimental Cell Research</i> , 2014, 327, 48-56.	2.6	26
26	Ubiquitin Carboxyl Terminal Hydrolyase L1 -Suppressed Autophagic Degradation of p21WAF1/Cip1 as a Novel Feedback Mechanism in the Control of Cardiac Fibroblast Proliferation. <i>PLoS ONE</i> , 2014, 9, e94658.	2.5	14
27	Transmission Routes of SARS-CoV-2: Based on the Epidemiological and Clinical Characteristics of 29 Cases in Jinan, China. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1