

Shahanshah Khan

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

682
citations

933447

10
h-index

1125743

13
g-index

18
all docs

18
docs citations

18
times ranked

733
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 spike protein induces inflammation via TLR2-dependent activation of the NF- κ B pathway. <i>ELife</i> , 2021, 10, .	6.0	215
2	Dietary simple sugars alter microbial ecology in the gut and promote colitis in mice. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	163
3	Radioprotective potential of melatonin against ^{60}Co γ -ray-induced testicular injury in male C57BL/6 mice. <i>Journal of Biomedical Science</i> , 2015, 22, 61.	7.0	90
4	Protective effect of sesamol against ^{60}Co γ -ray-induced hematopoietic and gastrointestinal injury in C57BL/6 male mice. <i>Free Radical Research</i> , 2015, 49, 1344-1361.	3.3	35
5	Sesamol attenuates genotoxicity in bone marrow cells of whole-body γ -irradiated mice. <i>Mutagenesis</i> , 2015, 30, 651-661.	2.6	30
6	NLRP12 suppresses hepatocellular carcinoma via downregulation of cJun N-terminal kinase activation in the hepatocyte. <i>ELife</i> , 2019, 8, .	6.0	29
7	Cytosolic Nucleic Acid Sensors in Inflammatory and Autoimmune Disorders. <i>International Review of Cell and Molecular Biology</i> , 2019, 344, 215-253.	3.2	23
8	Melatonin attenuates ^{60}Co γ -ray-induced hematopoietic, immunological and gastrointestinal injuries in C57BL/6 male mice. <i>Environmental Toxicology</i> , 2017, 32, 501-518.	4.0	21
9	Evaluation of sesamol-induced histopathological, biochemical, haematological and genomic alteration after acute oral toxicity in female C57BL/6 mice. <i>Toxicology Reports</i> , 2016, 3, 880-894.	3.3	15
10	Crosstalk between NLRP12 and JNK during Hepatocellular Carcinoma. <i>International Journal of Molecular Sciences</i> , 2020, 21, 496.	4.1	12
11	Nutraceutical profile and evidence of alleviation of oxidative stress by <i>Spirogyra porticalis</i> (Muell.) Cleve inhabiting the high altitude Trans-Himalayan Region. <i>Scientific Reports</i> , 2019, 9, 4091.	3.3	6
12	Radiomitigation by Melatonin in C57BL/6 Mice: Possible Implications as Adjuvant in Radiotherapy and Chemotherapy. <i>In Vivo</i> , 2022, 36, 1203-1221.	1.3	4
13	Quantitative Measurement of Mucolytic Enzymes in Fecal Samples. <i>Bio-protocol</i> , 2021, 11, e3956.	0.4	1
14	Abstract 2732: NLRP12 suppresses colorectal cancer progression and invasion via downregulation of the Wnt/b-catenin pathway. , 2020, , .		0