

Sunil Kumar Singh

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

441
citations

933447

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1125743

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15
all docs

15
docs citations

15
times ranked

843
citing authors

#	ARTICLE	IF	CITATIONS
1	Zinc oxide nanoparticles induce apoptosis by enhancement of autophagy via PI3K/Akt/mTOR inhibition. Toxicology Letters, 2014, 227, 29-40.	0.8	178
2	Mefloquine induces ROS mediated programmed cell death in malaria parasite: Plasmodium. Apoptosis: an International Journal on Programmed Cell Death, 2016, 21, 955-964.	4.9	36
3	Phorate induced oxidative stress, DNA damage and differential expression of p53, apaf-1 and cat genes in fish, Channa punctatus (Bloch, 1793). Chemosphere, 2017, 182, 382-391.	8.2	33
4	Identification of β -Amino alcohol grafted 1,4,5 trisubstituted 1,2,3-triazoles as potent antimalarial agents. European Journal of Medicinal Chemistry, 2016, 109, 187-198.	5.5	29
5	Arteether nanoemulsion for enhanced efficacy against Plasmodium yoelii nigeriensis malaria: An approach by enhanced bioavailability. Colloids and Surfaces B: Biointerfaces, 2015, 126, 467-475.	5.0	28
6	Mitogen-Activated Protein Kinase Inhibitors and T-Cell-Dependent Immunotherapy in Cancer. Pharmaceuticals, 2020, 13, 9.	3.8	25
7	Tumor-infiltrating CD8+ T cell antitumor efficacy and exhaustion: molecular insights. Drug Discovery Today, 2021, 26, 951-967.	6.4	25
8	MAP4K4 promotes pancreatic tumorigenesis via phosphorylation and activation of mixed lineage kinase 3. Oncogene, 2021, 40, 6153-6165.	5.9	19
9	Mixed lineage kinase 3 inhibition induces T cell activation and cytotoxicity. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 7961-7970.	7.1	13
10	Ets1 mediates sorafenib resistance by regulating mitochondrial ROS pathway in hepatocellular carcinoma. Cell Death and Disease, 2022, 13, .	6.3	13
11	Mixed Lineage Kinase 3 phosphorylates prolyl-isomerase PIN1 and potentiates GLI1 signaling in pancreatic cancer development. Cancer Letters, 2021, 515, 1-13.	7.2	12
12	Rationalized inhibition of mixed lineage kinase 3 and CD70 enhances life span and antitumor efficacy of CD8 ⁺ T cells. , 2020, 8, e000494.		9
13	The regulatory function of mixed lineage kinase 3 in tumor and host immunity. , 2021, 219, 107704.		8
14	Potential role of arteether on N-methyl-D-aspartate (NMDA) receptor expression in experimental cerebral malaria mice and extension of their survival. Parasitology, 2019, 146, 1571-1577.	1.5	7
15	Pyrrolidine-Acridine hybrid in Artemisinin-based combination: a pharmacodynamic study. Parasitology, 2016, 143, 1421-1432.	1.5	6