

Sunil Kumar Singh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1263924/publications.pdf>

Version: 2024-02-01

15
papers

441
citations

932766
10
h-index

1125271
13
g-index

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. <i>Toxicology Letters</i> , 2014, 227, 29-40.	0.4	178
2	Mefloquine induces ROS mediated programmed cell death in malaria parasite: Plasmodium. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2016, 21, 955-964.	2.2	36
3	Phorate induced oxidative stress, DNA damage and differential expression of p53, apaf-1 and cat genes in fish, <i>Channa punctatus</i> (Bloch, 1793). <i>Chemosphere</i> , 2017, 182, 382-391.	4.2	33
4	Identification of $\hat{2}$ -Amino alcohol grafted 1,4,5 trisubstituted 1,2,3-triazoles as potent antimalarial agents. <i>European Journal of Medicinal Chemistry</i> , 2016, 109, 187-198.	2.6	29
5	Arteether nanoemulsion for enhanced efficacy against <i>Plasmodium yoelii nigeriensis</i> malaria: An approach by enhanced bioavailability. <i>Colloids and Surfaces B: Biointerfaces</i> , 2015, 126, 467-475.	2.5	28
6	Mitogen-Activated Protein Kinase Inhibitors and T-Cell-Dependent Immunotherapy in Cancer. <i>Pharmaceuticals</i> , 2020, 13, 9.	1.7	25
7	Tumor-infiltrating CD8+ T cell antitumor efficacy and exhaustion: molecular insights. <i>Drug Discovery Today</i> , 2021, 26, 951-967.	3.2	25
8	MAP4K4 promotes pancreatic tumorigenesis via phosphorylation and activation of mixed lineage kinase 3. <i>Oncogene</i> , 2021, 40, 6153-6165.	2.6	19
9	Mixed lineage kinase 3 inhibition induces T cell activation and cytotoxicity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 7961-7970.	3.3	13
10	Ets1 mediates sorafenib resistance by regulating mitochondrial ROS pathway in hepatocellular carcinoma. <i>Cell Death and Disease</i> , 2022, 13, .	2.7	13
11	Mixed Lineage Kinase 3 phosphorylates prolyl-isomerase PIN1 and potentiates GLI1 signaling in pancreatic cancer development. <i>Cancer Letters</i> , 2021, 515, 1-13.	3.2	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. <i>Parasitology</i> , 2019, 146, 1571-1577.	0.7	7
15	Pyrrolidine-Acridine hybrid in Artemisinin-based combination: a pharmacodynamic study. <i>Parasitology</i> , 2016, 143, 1421-1432.	0.7	6