

Dipayan Bose

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

397
citations

759233

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h-index

794594

19
g-index

24
all docs

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docs citations

24
times ranked

697
citing authors

#	ARTICLE	IF	CITATIONS
1	Leishmania donovani infection induce Extracellular signal-regulated kinase $\frac{1}{2}$ (ERK $\frac{1}{2}$) mediated lipid droplet generation in macrophages. Molecular Immunology, 2022, 141, 328-337.	2.2	4
2	Detection of Microbial Agents in Oropharyngeal and Nasopharyngeal Samples of SARS-CoV-2 Patients. Frontiers in Microbiology, 2021, 12, 637202.	3.5	0
3	HIF1 α -Regulated Expression of the Fatty Acid Binding Protein Family Is Important for Hypoxic Reactivation of Kaposi's Sarcoma-Associated Herpesvirus. Journal of Virology, 2021, 95, .	3.4	3
4	KSHV-encoded vCyclin can modulate HIF1 α levels to promote DNA replication in hypoxia. ELife, 2021, 10, .	6.0	12
5	Prognostic correlations with the microbiome of breast cancer subtypes. Cell Death and Disease, 2021, 12, 831.	6.3	42
6	Vascular endothelial growth factor encoded by Parapoxviruses can regulate metabolism and survival of triple negative breast cancer cells. Cell Death and Disease, 2020, 11, 996.	6.3	4
7	Inhibition of TGF- β^2 induced lipid droplets switches M2 macrophages to M1 phenotype. Toxicology in Vitro, 2019, 58, 207-214.	2.4	30
8	Bromelain with peroxidase from pineapple are more potent to target leukemia growth inhibition - A comparison with only bromelain. Toxicology in Vitro, 2019, 55, 24-32.	2.4	15
9	Sphingosine kinase inhibitor regulates pro-inflammatory cytokines to subdue the neoplastic lesions in hepatocellular carcinoma. FASEB Journal, 2019, 33, .	0.5	0
10	Attenuated Leishmania induce pro-inflammatory mediators and influence leishmanicidal activity by p38 MAPK dependent phagosome maturation in Leishmania donovani co-infected macrophages. Scientific Reports, 2016, 6, 22335.	3.3	14
11	Heat Killed Attenuated Leishmania Induces Apoptosis of HepG2 Cells Through ROS Mediated p53 Dependent Mitochondrial Pathway. Cellular Physiology and Biochemistry, 2016, 38, 1303-1318.	1.6	14
12	Lipid from Infective L. donovani Regulates Acute Myeloid Cell Growth via Mitochondria Dependent MAPK Pathway. PLoS ONE, 2015, 10, e0120509.	2.5	12
13	Leishmanial sphingolipid induces apoptosis in Sarcoma 180 cancer cells through regulation of tumour growth via angiogenic switchover. Tumor Biology, 2015, 36, 3109-3118.	1.8	9
14	Antineoplastic impact of leishmanial sphingolipid in tumour growth with regulation of angiogenic event and inflammatory response. Apoptosis: an International Journal on Programmed Cell Death, 2015, 20, 869-882.	4.9	7
15	Doubly chloro bridged dimeric copper(Cu^{II}) complex: magneto-structural correlation and anticancer activity. Dalton Transactions, 2015, 44, 8876-8888.	3.3	45
16	Leishmanial lipid affords protection against oxidative stress induced hepatic injury by regulating inflammatory mediators and confining apoptosis progress. Toxicology Letters, 2015, 232, 499-512.	0.8	15
17	Leishmanial lipid suppresses the bacterial endotoxin-induced inflammatory response with attenuation of tissue injury in sepsis. Journal of Leukocyte Biology, 2014, 96, 325-336.	3.3	12
18	Lipid Isolated from aLeishmania donovaniStrain ReducesEscherichia coliInduced Sepsis in Mice through Inhibition of Inflammatory Responses. Mediators of Inflammation, 2014, 2014, 1-15.	3.0	8

#	ARTICLE	IF	CITATIONS
19	Cytotoxic Activity and Apoptosis-Inducing Potential of Di-spiropyrrolidino and Di-spiropyrrolizidino Oxindole Andrographolide Derivatives. PLoS ONE, 2013, 8, e58055.	2.5	48
20	Anticancer Potential of 3-(Arylideneamino)-2-Phenylquinazoline-4(3H)-One Derivatives. Cellular Physiology and Biochemistry, 2012, 29, 251-260.	1.6	21
21	Au(i)- and Pt(ii)-N-heterocyclic carbene complexes with picoline functionalized benzimidazolin-2-ylidene ligands; synthesis, structures, electrochemistry and cytotoxicity studies. New Journal of Chemistry, 2012, 36, 759.	2.8	52
22	Exploring the anti-inflammatory activity of a novel 2-phenylquinazoline analog with protection against inflammatory injury. Toxicology and Applied Pharmacology, 2012, 264, 182-191.	2.8	16
23	Dinuclear zinc(II) complexes with compartmental ligands: syntheses, structures, and bioactivities as artificial nuclease. Journal of Coordination Chemistry, 2011, 64, 3817-3831.	2.2	14