

# Dipayan Bose

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

397  
citations

758635

12  
h-index

794141

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24  
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24  
docs citations

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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. <i>Molecular Immunology</i> , 2022, 141, 328-337.	1.0	4
2	Detection of Microbial Agents in Oropharyngeal and Nasopharyngeal Samples of SARS-CoV-2 Patients. <i>Frontiers in Microbiology</i> , 2021, 12, 637202.	1.5	0
3	HIF $\frac{1}{2}$ -Regulated Expression of the Fatty Acid Binding Protein Family Is Important for Hypoxic Reactivation of Kaposi's Sarcoma-Associated Herpesvirus. <i>Journal of Virology</i> , 2021, 95, .	1.5	3
4	KSHV-encoded vCyclin can modulate HIF $\frac{1}{2}$ levels to promote DNA replication in hypoxia. <i>ELife</i> , 2021, 10, .	2.8	12
5	Prognostic correlations with the microbiome of breast cancer subtypes. <i>Cell Death and Disease</i> , 2021, 12, 831.	2.7	42
6	Vascular endothelial growth factor encoded by Parapoxviruses can regulate metabolism and survival of triple negative breast cancer cells. <i>Cell Death and Disease</i> , 2020, 11, 996.	2.7	4
7	Inhibition of TGF- $\beta$ 2 induced lipid droplets switches M2 macrophages to M1 phenotype. <i>Toxicology in Vitro</i> , 2019, 58, 207-214.	1.1	30
8	Bromelain with peroxidase from pineapple are more potent to target leukemia growth inhibition - A comparison with only bromelain. <i>Toxicology in Vitro</i> , 2019, 55, 24-32.	1.1	15
9	Sphingosine kinase inhibitor regulates pro-inflammatory cytokines to subdue the neoplastic lesions in hepatocellular carcinoma. <i>FASEB Journal</i> , 2019, 33, .	0.2	0
10	Attenuated Leishmania induce pro-inflammatory mediators and influence leishmanicidal activity by p38 MAPK dependent phagosome maturation in Leishmania donovani co-infected macrophages. <i>Scientific Reports</i> , 2016, 6, 22335.	1.6	14
11	Heat Killed Attenuated Leishmania Induces Apoptosis of HepG2 Cells Through ROS Mediated p53 Dependent Mitochondrial Pathway. <i>Cellular Physiology and Biochemistry</i> , 2016, 38, 1303-1318.	1.1	14
12	Lipid from Infective L. donovani Regulates Acute Myeloid Cell Growth via Mitochondria Dependent MAPK Pathway. <i>PLoS ONE</i> , 2015, 10, e0120509.	1.1	12
13	Leishmanial sphingolipid induces apoptosis in Sarcoma 180 cancer cells through regulation of tumour growth via angiogenic switchover. <i>Tumor Biology</i> , 2015, 36, 3109-3118.	0.8	9
14	Antineoplastic impact of leishmanial sphingolipid in tumour growth with regulation of angiogenic event and inflammatory response. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2015, 20, 869-882.	2.2	7
15	Doubly chloro bridged dimeric copper (<math>Cu_2Cl_2</math>) complex: magneto-structural correlation and anticancer activity. <i>Dalton Transactions</i> , 2015, 44, 8876-8888.	1.6	45
16	Leishmanial lipid affords protection against oxidative stress induced hepatic injury by regulating inflammatory mediators and confining apoptosis progress. <i>Toxicology Letters</i> , 2015, 232, 499-512.	0.4	15
17	Leishmanial lipid suppresses the bacterial endotoxin-induced inflammatory response with attenuation of tissue injury in sepsis. <i>Journal of Leukocyte Biology</i> , 2014, 96, 325-336.	1.5	12
18	Lipid Isolated from aLeishmania donovaniStrain ReducesEscherichia coliInduced Sepsis in Mice through Inhibition of Inflammatory Responses. <i>Mediators of Inflammation</i> , 2014, 2014, 1-15.	1.4	8

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19	Cytotoxic Activity and Apoptosis-Inducing Potential of Di-spiropyrrolidino and Di-spiropyrrolizidino Oxindole Andrographolide Derivatives. PLoS ONE, 2013, 8, e58055.	1.1	48
20	Anticancer Potential of 3-(Arylideneamino)-2-Phenylquinazoline-4(3H)-One Derivatives. Cellular Physiology and Biochemistry, 2012, 29, 251-260.	1.1	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.	1.4	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.	1.3	16
23	Dinuclear zinc(II) complexes with compartmental ligands: syntheses, structures, and bioactivities as artificial nuclease. Journal of Coordination Chemistry, 2011, 64, 3817-3831.	0.8	14