

Dipankar Chaudhuri

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

419
citations

686830

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h-index

794141

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all docs

20
docs citations

20
times ranked

647
citing authors

#	ARTICLE	IF	CITATIONS
1	The natural flavones, acacetin and apigenin, induce Cdk-Cyclin mediated G2/M phase arrest and trigger ROS-mediated apoptosis in glioblastoma cells. <i>Molecular Biology Reports</i> , 2021, 48, 539-549.	1.0	27
2	Chemical Synthesis of a Potent Antimicrobial Peptide Murepavadin Using a Tandem Native Chemical Ligation/Desulfurization Reaction. <i>Journal of Organic Chemistry</i> , 2021, 86, 15242-15246.	1.7	5
3	Using backbone-cyclized Cys-rich polypeptides as molecular scaffolds to target protein-protein interactions. <i>Biochemical Journal</i> , 2019, 476, 67-83.	1.7	26
4	In Vitro Mechanistic Study of the Anti-inflammatory Activity of a Quinoline Isolated from <i>Spondias pinnata</i> Bark. <i>Journal of Natural Products</i> , 2018, 81, 1956-1961.	1.5	13
5	An ellagic acid isolated from <i>Clerodendrum viscosum</i> leaves ameliorates iron-overload induced hepatotoxicity in Swiss albino mice through inhibition of oxidative stress and the apoptotic pathway. <i>Biomedicine and Pharmacotherapy</i> , 2018, 106, 454-465.	2.5	20
6	Antioxidant and antiproliferative effects of different solvent fractions from <i>Terminalia bellerica</i> Roxb. fruit on various cancer cells. <i>Cytotechnology</i> , 2017, 69, 201-216.	0.7	15
7	Plants of Indian Traditional Medicine with Antioxidant Activity. , 2017, , 27-64.		4
8	In vitro antioxidant and antiproliferative activities of various solvent fractions from <i>Clerodendrum viscosum</i> leaves. <i>Pharmacognosy Magazine</i> , 2017, 13, 344.	0.3	14
9	Glycoside rich fraction from <i>Spondias pinnata</i> bark ameliorate iron overload induced oxidative stress and hepatic damage in Swiss albino mice. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 262.	3.7	16
10	Role of phenolics from <i>Spondias pinnata</i> bark in amelioration of iron overload induced hepatic damage in Swiss albino mice. <i>BMC Pharmacology & Toxicology</i> , 2016, 17, 34.	1.0	15
11	An Antioxidant Extract of the Insectivorous Plant <i>Drosera burmannii</i> Vahl. Alleviates Iron-Induced Oxidative Stress and Hepatic Injury in Mice. <i>PLoS ONE</i> , 2015, 10, e0128221.	1.1	30
12	Methyl gallate isolated from <i>Spondias pinnata</i> exhibits anticancer activity against human glioblastoma by induction of apoptosis and sustained extracellular signal-regulated kinase 1/2 activation. <i>Pharmacognosy Magazine</i> , 2015, 11, 269.	0.3	50
13	<i>Nerium indicum</i> leaf alleviates iron-induced oxidative stress and hepatic injury in mice. <i>Pharmaceutical Biology</i> , 2015, 53, 1066-1074.	1.3	11
14	Wild Edible Fruit of <i>Prunus nepalensis</i> Ser. (Steud), a Potential Source of Antioxidants, Ameliorates Iron Overload-Induced Hepatotoxicity and Liver Fibrosis in Mice. <i>PLoS ONE</i> , 2015, 10, e0144280.	1.1	28
15	Protective effect of <i>Clerodendrum colebrookianum</i> leaves against iron-induced oxidative stress and hepatotoxicity in Swiss albino mice. <i>Indian Journal of Experimental Biology</i> , 2015, 53, 281-91.	0.5	6
16	In vitro assessment of phytochemicals, antioxidant and DNA protective potential of wild edible fruit of <i>Elaeagnus latifolia</i> Linn. <i>Fruits</i> , 2014, 69, 303-314.	0.3	18
17	Alteration of Bax/Bcl-2 ratio contributes to <i>Terminalia bellerica</i> -induced apoptosis in human lung and breast carcinoma. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2014, 50, 527-537.	0.7	22
18	Assessment of the phytochemical constituents and antioxidant activity of a bloom forming microalgae <i>Euglena tuba</i> . <i>Biological Research</i> , 2014, 47, 24.	1.5	33

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19	An Antioxidant Extract of Tropical Lichen, <i>Parmotrema reticulatum</i> , Induces Cell Cycle Arrest and Apoptosis in Breast Carcinoma Cell Line MCF-7. PLoS ONE, 2013, 8, e82293.	1.1	56
20	Study of the Protective Effects of Katha (Heartwood Extract of <i>Acacia catechu</i>) in Liver Damage Induced by Iron Overload. Journal of Environmental Pathology, Toxicology and Oncology, 2013, 32, 229-240.	0.6	10