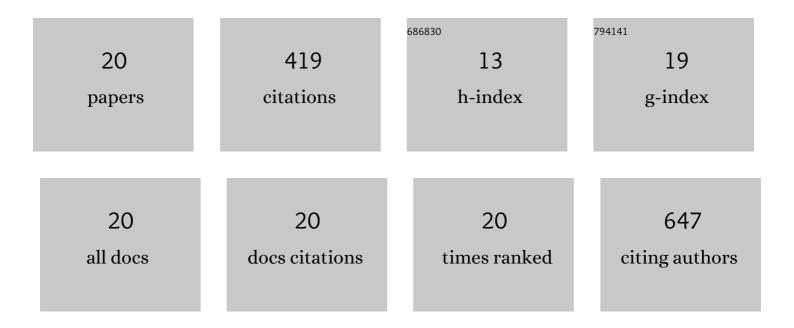
## Dipankar Chaudhuri

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1432763/publications.pdf Version: 2024-02-01



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

#	Article	IF	CITATIONS
19	An Antioxidant Extract of Tropical Lichen,Parmotrema reticulatum, 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 Acacia catechu) in Liver Damage Induced by Iron Overload. Journal of Environmental Pathology, Toxicology and Oncology, 2013, 32, 229-240.	0.6	10