

# Sanjib Ray

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5519143/publications.pdf>

Version: 2024-02-01

21  
papers

198  
citations

1162889

8  
h-index

1125617

13  
g-index

29  
all docs

29  
docs citations

29  
times ranked

151  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative assessment of total phenolic content and in vitro antioxidant activities of bark and leaf methanolic extracts of <i>Manilkara hexandra</i> (Roxb.) Dubard. <i>Journal of King Saud University - Science</i> , 2020, 32, 643-647.	1.6	28
2	Metaphase arrest and delay in cell cycle kinetics of root apical meristems and mouse bone marrow cells treated with leaf aqueous extract of <i>Clerodendrum viscosum</i> Vent. <i>Cell Proliferation</i> , 2013, 46, 109-117.	2.4	25
3	Comparative antioxidant and antimicrobial potentials of leaf successive extract fractions of poison bulb, <i>Crinum asiaticum</i> L.. <i>Industrial Crops and Products</i> , 2020, 154, 112667.	2.5	23
4	Interaction of radiation- and bleomycin-induced lesions and influence of glutathione level on the interaction. <i>Mutagenesis</i> , 2005, 20, 329-335.	1.0	19
5	Colchicine Like Metaphase and Cell Cycle Delay Inducing Effects of Leaf Aqueous Extract of <i>Clerodendrum inerme</i> (L.) Gaertn. in <i>Allium cepa</i> Root Apical Meristem Cells. <i>Cytologia</i> , 2020, 85, 197-201.	0.2	12
6	Synthesis of drug conjugated magnetic nanocomposite with enhanced hypoglycemic effects. <i>Materials Science and Engineering C</i> , 2021, 120, 111697.	3.8	11
7	Influence of glutathione on the induction of chromosome aberrations, delay in cell cycle kinetics and cell cycle regulator proteins in irradiated mouse bone marrow cells. <i>International Journal of Radiation Biology</i> , 2007, 83, 347-354.	1.0	10
8	Antiproliferative Activity of Allelochemicals Present in Aqueous Extract of <i>Synedrella nodiflora</i> (L.) Gaertn. In <i>Apical Meristems and Wistar Rat Bone Marrow Cells</i> . <i>IOSR Journal of Pharmacy</i> , 2013, 3, 01-10.	0.1	10
9	In vitro free radical scavenging activities of aerial parts aqueous extract and extract fractions of <i>Ampelocissus latifolia</i> (Roxb.) Planch. in relation to total phenolics and flavonoid contents. <i>Journal of King Saud University - Science</i> , 2020, 32, 732-739.	1.6	9
10	Mitotic Abnormality Inducing Effects of Leaf Aqueous Extract of <i>Clerodendrum inerme</i> Gaertn. on <i>Allium cepa</i> Root Apical Meristem Cells. <i>Cytologia</i> , 2021, 86, 113-118.	0.2	9
11	Antimitotic and Cytotoxic Effects of Leaf Aqueous Extract of <i>Scadoxus multiflorus</i> (Martyn) Raf. in <i>Allium cepa</i> Root Apical Meristem Cells. <i>Cytologia</i> , 2021, 86, 267-271.	0.2	8
12	Relative total phenolics content, 1,1-diphenyl picrylhydrazyl free radical scavenging and total antioxidant potentials of seven indian medicinal plant parts aqueous extracts. <i>International Journal of Pharma and Bio Sciences</i> , 2017, 8, .	0.1	7
13	Influence of endogenous glutathione level on X-ray induced cell cycle delay in human lymphocytes. <i>Cell Proliferation</i> , 2006, 39, 37-47.	2.4	5
14	Cytotoxic and antiproliferative activities of aqueous extract from aerial parts of <i>Ampelocissus latifolia</i> (Roxb.) Planch. on Dalton's lymphoma cells. <i>Journal of King Saud University - Science</i> , 2020, 32, 1978-1985.	1.6	4
15	Cytotoxic and Micronuclei Inducing Effects of Petroleum Ether Fraction of Leaf Aqueous Extract of <i>Clerodendrum viscosum</i> Vent. in <i>Allium cepa</i> Root Tip Cells. <i>Cytologia</i> , 2021, 86, 261-266.	0.2	4
16	Cell Cycle Delay and Colchicine Like Metaphase Inducing Effects of <i>Scutellaria discolor</i> Colebr. Herb Aqueous Extract in <i>Allium cepa</i> Root Apical Meristem Cells. <i>Cytologia</i> , 2021, 86, 255-260.	0.2	3
17	Micronuclei and Polyploidy Inducing Effects of Leaf Aqueous Extract of <i>Clerodendrum inerme</i> (L.) Gaertn. in <i>Allium cepa</i> Root Apical Meristem Cells. <i>Cytologia</i> , 2022, 87, 93-98.	0.2	3
18	Cytotoxic and Cytostatic Effects of Leaf Aqueous Extract of <i>Crinum asiaticum</i> in <i>Allium cepa</i> Root Apical Meristem Cells. <i>Cytologia</i> , 2022, 87, 107-112.	0.2	1

#	ARTICLE	IF	CITATIONS
19	Cell Cycle Delay, Pro-Metaphase Arrest and C-Metaphase Inducing Effects of Petroleum Ether Fraction of Leaf Aqueous Extract of <i>Clerodendrum viscosum</i> Vent.. Cytologia, 2022, 87, 73-79.	0.2	1
20	Mitotic Index Reduction and Cytotoxic Effects of Leaf Aqueous Extract of <i>Maesa macrophylla</i> (Wall.) A. DC. in <i>Allium cepa</i> Root Tip Cells. Cytologia, 2022, 87, 81-85.	0.2	1
21	Cytotoxic Effects of <i>Scutellaria discolor</i> Colebr. Aqueous Extract in <i>Allium cepa</i> Root Tip Cells. Cytologia, 2022, 87, 87-91.	0.2	0