

Kailas D Datkhile

List of Publications by Year in descending order

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16
papers

139
citations

1163117

8
h-index

1199594

12
g-index

16
all docs

16
docs citations

16
times ranked

204
citing authors

#	ARTICLE	IF	CITATIONS
1	Studies on phytoconstituents, in vitro antioxidant, antibacterial, antiparasitic, antimicrobial, and anticancer potential of medicinal plant <i>Lasiosiphon eriocephalus</i> decne (Family: Thymelaeaceae). <i>Journal of Natural Science, Biology and Medicine</i> , 2019, 10, 38.	1.0	22
2	Biogenic synthesis of gold nanoparticles using <i>Argemone mexicana</i> L. and their cytotoxic and genotoxic effects on human colon cancer cell line (HCT-15). <i>Journal of Genetic Engineering and Biotechnology</i> , 2021, 19, 9.	3.3	20
3	Biogenic Silver Nanoparticles are Equally Cytotoxic So as Chemically Synthesized Silver Nanoparticles. <i>Biomedical and Pharmacology Journal</i> , 2017, 10, 337-344.	0.5	20
4	Hsp70 expression in <i>Chironomus ramosus</i> exposed to gamma radiation. <i>International Journal of Radiation Biology</i> , 2011, 87, 213-221.	1.8	18
5	Gamma radiation tolerance of a tropical species of midge, <i>Chironomus ramosus</i> Chaudhuri (Diptera: Chironomidae). <i>International Journal of Radiation Biology</i> , 2009, 85, 495-503.	1.8	15
6	Biogenic Silver Nanoparticles from <i>Nothapodytes foetida</i> Kills Human Cancer Cells In Vitro Through Inhibition of Cell Proliferation and Induction of Apoptosis. <i>Journal of Bionanoscience</i> , 2017, 11, 416-427.	0.4	11
7	Antihyperglycemic Activity of <i>Murraya koenigii</i> Leaves Extract on Blood Sugar Level in Streptozotocin-Nicotinamide Induced Diabetes in Rats. <i>Biomedical and Pharmacology Journal</i> , 2019, 12, 597-602.	0.5	10
8	<i>Chironomus ramosus</i> larvae exhibit DNA damage control in response to gamma radiation. <i>International Journal of Radiation Biology</i> , 2015, 91, 742-748.	1.8	9
9	Biosynthesis, Characterization and Evaluation of Biological Properties of Biogenic Gold Nanoparticles Synthesized Using <i>Nothapodytes foetida</i> Leaf Extract. <i>Nanoscience and Nanotechnology - Asia</i> , 2021, 11, 84-96.	0.7	3
10	Antihyperlipidemic Activity of <i>Murraya koenigii</i> Leaves Methanolic and Aqueous Extracts on Serum Lipid Profile of High Fat-Fructose Fed Rats. <i>Pharmacognosy Journal</i> , 2019, 11, 836-841.	0.8	3
11	Rising Threat of OXA-48 and other Carbapenemase Encoding Genes among Carbapenem Resistant Enterobacteriaceae in India. <i>Journal of Pure and Applied Microbiology</i> , 2020, 14, 1917-1925.	0.9	3
12	Closing the Gap Between Phenotypic and Genotypic Detection of Carbapenem Resistant Enterobacteriaceae by New Modified Carbapenem Inactivation Method. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 0, , .	0.8	2
13	Impact of Polymorphism in Base Excision Repair and Nucleotide Excision Repair Genes and Risk of Cervical Cancer: A Case-Control Study. <i>Asian Pacific Journal of Cancer Prevention</i> , 2022, 23, 1291-1300.	1.2	2
14	IN VITRO EVALUATION OF CYTOTOXIC AND GENOTOXIC EFFECTS OF PLANT EXTRACTS FROM NOTHAPODYTES FOETIDA (WIGHT) SLEUMER (FAMILY: ICACINACEAE). <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2018, 11, 284.	0.3	1
15	EFFECT OF MURRAYA KOENIGII LEAVES EXTRACT ON GLUCONEOGENESIS AND GLYCOGENOLYSIS IN ISOLATED RAT HEPATOCYTES CULTURE. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2018, 11, 264.	0.3	0
16	Association of Genetic Polymorphism in Apolipoprotein A5 and Lipoprotein Lipase Genes with Type II Diabetes Mellitus Patients in Rural South Western Maharashtra. <i>Biomedical and Pharmacology Journal</i> , 2021, 14, 1695-1706.	0.5	0