

Dipak Paul

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5107366/publications.pdf>

Version: 2024-02-01

7
papers

732
citations

1307594

7
h-index

1720034

7
g-index

20
all docs

20
docs citations

20
times ranked

1057
citing authors

#	ARTICLE	IF	CITATIONS
1	Research on heavy metal pollution of river Ganga: A review. <i>Annals of Agrarian Science</i> , 2017, 15, 278-286.	1.2	321
2	Green synthesis of silver nanoparticles using fresh water green alga <i>Pithophora oedogonia</i> (Mont.) Wittrock and evaluation of their antibacterial activity. <i>Applied Nanoscience (Switzerland)</i> , 2015, 5, 703-709.	3.1	186
3	Isolation and characterization of phosphate solubilizing bacterium <i>Pseudomonas aeruginosa</i> KUPSB12 with antibacterial potential from river Ganga, India. <i>Annals of Agrarian Science</i> , 2017, 15, 130-136.	1.2	116
4	The natural way forward: Molecular dynamics simulation analysis of phytochemicals from Indian medicinal plants as potential inhibitors of SARS-CoV-2 targets. <i>Phytotherapy Research</i> , 2020, 34, 3420-3433.	5.8	46
5	Phytosynthesis of Silver Nanoparticles Using <i>Andrographis paniculata</i> Leaf Extract and Evaluation of Their Antibacterial Activities. <i>Spectroscopy Letters</i> , 2015, 48, 600-604.	1.0	30
6	Effects of <i>Moringa oleifera</i> Lam. and <i>Azadirachta indica</i> A. Juss. leaf extract in treatment of tannery effluent. <i>Our Nature</i> , 2017, 14, 47-53.	0.3	13
7	Nature's therapy for COVID-19: Targeting the vital non-structural proteins (NSP) from SARS-CoV-2 with phytochemicals from Indian medicinal plants. <i>Phytomedicine Plus</i> , 2021, 1, 100002.	2.0	12