

Chaitanya Kumar Jha

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2821229/publications.pdf>

Version: 2024-02-01

14
papers

411
citations

1163117

8
h-index

1281871

11
g-index

14
all docs

14
docs citations

14
times ranked

442
citing authors

#	ARTICLE	IF	CITATIONS
1	Curse of La Corona: unravelling the scientific and psychological conundrums of the 21st century pandemic. <i>Molecular Diversity</i> , 2022, 26, 555-568.	3.9	8
2	Microbial enzyme, 1-aminocyclopropane-1-carboxylic acid (ACC) deaminase: An elixir for plant under stress. <i>Physiological and Molecular Plant Pathology</i> , 2021, 115, 101664.	2.5	10
3	Revisiting the plant growth-promoting rhizobacteria: lessons from the past and objectives for the future. <i>Archives of Microbiology</i> , 2020, 202, 665-676.	2.2	60
4	Characterization of extracellular chitinase produced from <i>Streptomyces rubiginosus</i> isolated from rhizosphere of <i>Gossypium</i> sp.. <i>Cogent Food and Agriculture</i> , 2016, 2, .	1.4	8
5	Emergence of <i>Methylobacterium</i> spp. as Potential Organism in Agroecosystems. <i>Sustainable Development and Biodiversity</i> , 2015, , 53-68.	1.7	1
6	Rhizobacteria for Management of Nematode Disease in Plants. , 2013, , 379-404.		6
7	Isolation of Rhizobacteria from <i>Jatropha curcas</i> and characterization of produced ACC deaminase. <i>Journal of Basic Microbiology</i> , 2012, 52, 285-295.	3.3	30
8	Evaluation of Multispecies Plant-Growth-Promoting Consortia for the Growth Promotion of <i>Jatropha curcas</i> L.. <i>Journal of Plant Growth Regulation</i> , 2012, 31, 588-598.	5.1	51
9	Growth Enhancement of Chickpea in Saline Soils Using Plant Growth-Promoting Rhizobacteria. <i>Journal of Plant Growth Regulation</i> , 2012, 31, 53-62.	5.1	63
10	Stimulation of the growth of <i>Jatropha curcas</i> by the plant growth promoting bacterium <i>Enterobacter cancerogenus</i> MSA2. <i>World Journal of Microbiology and Biotechnology</i> , 2012, 28, 891-899.	3.6	67
11	Hormonal Signaling by PGPR Improves Plant Health Under Stress Conditions. , 2012, , 119-140.		3
12	<i>Enterobacter</i> : Role in Plant Growth Promotion. , 2011, , 159-182.		42
13	Combinatorial assessment on dominance and informative diversity of PGPR from rhizosphere of <i>Jatropha curcas</i> L.. <i>Journal of Basic Microbiology</i> , 2010, 50, 211-217.	3.3	35
14	The Role of ACC Deaminase Producing PGPR in Sustainable Agriculture. <i>Microbiology Monographs</i> , 2010, , 365-385.	0.6	27