

Nihar Ranjan Chakraborty

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

62
citations

1937685
4
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

63
citing authors

#	ARTICLE	IF	CITATIONS
1	Principal Component and Path Analysis for Trait Selection Based on the Assessment of Diverse Lentil Populations Developed by Gamma-Irradiated Physical Mutation. <i>BioMed Research International</i> , 2022, 2022, 1-14.	1.9	5
2	Induction of mutation through gamma irradiation in non-basmati aromatic "badshabhog"™ rice (<i>Oryza</i>) Tj ETQq0,0 0 rgBJ /Overlock	0.2	2
3	In silico analysis of functional linkage among arsenic induced MATE genes in rice. <i>Biotechnology Reports (Amsterdam, Netherlands)</i> , 2020, 26, e00390.	4.4	10
4	IMMEDIATE RADIATION EFFECTS AND DETERMINATION OF OPTIMAL DOSE OF GAMMA RAYS ON NON-BASMATI AROMATIC RICE (<i>Oryza Sativa</i> L.) OF EASTERN INDIA. <i>Journal of Experimental Biology and Agricultural Sciences</i> , 2020, 8, 586-604.	0.4	1
5	Study on the combining ability and gene action in sunflower through line Ã— tester mating design. <i>Electronic Journal of Plant Breeding</i> , 2019, 10, 816.	0.1	8
6	Trait selection by path and principal component analysis in <i>Jatropha curcas</i> for enhanced oil yield. <i>Industrial Crops and Products</i> , 2016, 86, 173-179.	5.2	22
7	Genetic variability, character association and divergence studies in <i>Jatropha curcas</i> for improvement in oil yield. <i>Trees - Structure and Function</i> , 2016, 30, 1163-1180.	1.9	8
8	Traditional Knowledge on Medicinal Plants used by the Tribal People of Birbhum District of West Bengal in India. <i>International Journal of Agriculture Environment and Biotechnology</i> , 2014, 7, 547.	0.1	3
9	Utilization of some weeds as medicine by the local people in Birbhum district of West Bengal, India. <i>International Journal of Bio-resource and Stress Management</i> , 2014, 5, 148.	0.2	3