

Sudip Kumar Dutta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6957432/publications.pdf>

Version: 2024-02-01

10
papers

164
citations

1307594

7
h-index

1474206

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g-index

10
all docs

10
docs citations

10
times ranked

167
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide identification and gene expression pattern of ABC transporter gene family in Capsicum spp.. PLoS ONE, 2019, 14, e0215901.	2.5	38
2	The ankyrin repeat gene family in Capsicum spp: Genome-wide survey, characterization and gene expression profile. Scientific Reports, 2020, 10, 4044.	3.3	33
3	Transcriptome changes in reciprocal grafts involving watermelon and bottle gourd reveal molecular mechanisms involved in increase of the fruit size, rind toughness and soluble solids. Plant Molecular Biology, 2020, 102, 213-223.	3.9	29
4	Recycling of agricultural wastes to vermicomposts: Characterization and application for clean and quality production of green bell pepper (<i>Capsicum annuum</i> L.). Journal of Cleaner Production, 2021, 315, 128115.	9.3	20
5	Seaweed extract as natural priming agent for augmenting seed quality traits and yield in <i>Capsicum frutescens</i> L.. Journal of Applied Phycology, 2019, 31, 3803-3813.	2.8	15
6	Factors associated with citrus fruit abscission and management strategies developed so far: a review. New Zealand Journal of Crop and Horticultural Science, 2023, 51, 467-488.	1.3	14
7	Bioactivity and traditional uses of 26 underutilized ethno-medicinal fruit species of North-East Himalaya, India. Journal of Food Measurement and Characterization, 2018, 12, 2503-2514.	3.2	9
8	<i>Capsicum frutescens</i> L. Landraces of North-East India: From Phenotypic Diversity Perspective of Unexplored Collection. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2018, 88, 1135-1146.	1.0	3
9	Genome-wide identification, characterisation, and expression of C3HC4-type RING finger gene family in <i>Capsicum annuum</i> L. Journal of Horticultural Science and Biotechnology, 2022, 97, 603-614.	1.9	3
10	Morpho-genetic screening and population structure analysis of <i>Capsicum</i> landraces of North-eastern Himalayan regions of India. Journal of Horticultural Science and Biotechnology, 2023, 98, 99-108.	1.9	0