

Manoj Kundu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3333192/publications.pdf>

Version: 2024-02-01

20
papers

81
citations

1937685
4
h-index

1588992
8
g-index

20
all docs

20
docs citations

20
times ranked

54
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-Term Integrated Nutrient Management Improves Carbon Stock and Fruit Yield in a Subtropical Mango (<i>Mangifera indica</i> L.) Orchard. <i>Journal of Soil Science and Plant Nutrition</i> , 2020, 20, 725-737.	3.4	21
2	Effect of gamma ray irradiation and cryopreservation on pollen stainability, in vitro germination, and fruit set in Citrus. <i>Turkish Journal of Biology</i> , 2014, 38, 1-9.	0.8	18
3	Induction of haploid plants in citrus through gamma-irradiated pollen and ascertainment of ovule age for maximum recovery of haploid plantlets. <i>Turkish Journal of Biology</i> , 2017, 41, 469-483.	0.8	9
4	Substitution of mineral fertilizers with biofertilizer: an alternate to improve the growth, yield and functional biochemical properties of strawberry (<i>Fragaria</i> – <i>Ananassa</i> Duch.) cv. Camarosa. <i>Journal of Plant Nutrition</i> , 2019, 42, 1818-1837.	1.9	6
5	Efficacy of Foliar Feeding of Brassinosteroid to Improve Growth, Yield and Fruit Quality of Strawberry (<i>Fragaria</i> – <i>Ananassa</i> Duch.) Grown under Subtropical Plain. <i>Communications in Soil Science and Plant Analysis</i> , 2021, 52, 803-814.	1.4	5
6	Effect of Surface Sterilants on in vitro Establishment of Pineapple (<i>Ananas comosus</i> (L.) Merrill.) cv. Kew. <i>Current Journal of Applied Science and Technology</i> , 0, , 1-6.	0.3	5
7	Integrated Nutrient Management in Coconut (<i>Cocos nucifera</i> L.): an Assessment of Soil Chemical and Biological Parameters Under Subtropical Humid Climate. <i>Journal of Soil Science and Plant Nutrition</i> , 2022, 22, 2695-2706.	3.4	5
8	Effect of plant bio-regulators on fruit growth, quality and productivity of pear [<i>Pyrus pyrifolia</i> (Brum.) Nakai] cv Gola under tarai condition. <i>Journal of Applied Horticulture</i> , 2013, 15, 106-109.	0.2	3
9	Foliar Feeding of Micronutrients: An Essential Tool to Improve Growth, Yield and Fruit Quality of Sweet Orange (<i>Citrus sinensis</i> (L.) Osbeck) cv. Mosambi under Non-traditional Citrus Growing Track. <i>International Journal of Current Microbiology and Applied Sciences</i> , 2020, 9, 473-483.	0.1	2
10	Foliar Feeding of Brassinosteroid: A Potential Tool to Improve Growth, Yield and Fruit Quality of Strawberry (<i>Fragaria</i> – <i>ananassa</i> Duch.) under Non-Conventional Area. <i>International Journal of Current Microbiology and Applied Sciences</i> , 2020, 9, 733-741.	0.1	2
11	Micropropagation in litchi: concept, constraints and recent advances – a review. <i>Acta Horticulturae</i> , 2018, , 135-140.	0.2	1
12	Effect of gamma ray irradiated pollen technique on fruit growth in Citrus. <i>Journal of Applied Horticulture</i> , 2017, 19, 143-146.	0.2	1
13	Effect of Pre-harvest Application of Ca, K, B and Zn on Yield and Quality of Mango (<i>Mangifera indica</i> L.) cv. Langra. <i>International Journal of Current Microbiology and Applied Sciences</i> , 2020, 9, 892-902.	0.1	1
14	Effect of gamma ray irradiated pollen technique on seed development pattern in Citrus. <i>Indian Journal of Genetics and Plant Breeding</i> , 2020, 80, .	0.5	1
15	Impact of γ ray Exposure on In vitro Pollen Viability and Seed Development Pattern in Different Interspecific Crosses of Citrus. <i>The National Academy of Sciences, India</i> , 0, , .	1.3	1
16	Effect of foliar application of PGR and different potassium forms on sex expression, fruit setting, yield and fruit quality in litchi –Mandraji™. <i>Acta Horticulturae</i> , 2018, , 1-6.	0.2	0
17	A holistic approach for extending availability of litchi fruits in the market: problems and possibilities. <i>Acta Horticulturae</i> , 2018, , 113-122.	0.2	0
18	Genetic analysis of exotic germplasms of pomegranate (<i>Punica granatum</i> L.). <i>Bangladesh Journal of Botany</i> , 2020, 49, 105-112.	0.4	0

#	ARTICLE	IF	CITATIONS
19	Effects of Harvest Time on Physicochemical Attributes of Papaya cv. Red Lady under Storage. Current Journal of Applied Science and Technology, 2018, 31, 1-5.	0.3	0
20	Coping with Indian agriculture in pandemic. International Journal of Chemical Studies, 2020, 8, 2524-2529.	0.1	0