

# Manoj Kanti Debnath

## List of Publications by Year in descending order

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16  
papers

101  
citations

1683354

5  
h-index

1372195

10  
g-index

18  
all docs

18  
docs citations

18  
times ranked

192  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring of greater yam ( <i>Dioscorea alata</i> L.) genotypes through biochemical screening for better cultivation in south Gujarat zone of India. <i>Physiology and Molecular Biology of Plants</i> , 2019, 25, 1235-1249.	1.4	4
2	Stability of grass pea ( <i>Lathyrus sativus</i> L.) genotypes in different agroclimatic zone in eastern part of India with special reference to West Bengal. <i>Genetic Resources and Crop Evolution</i> , 2019, 66, 1515-1531.	0.8	4
3	Characterization and Genetic Potential of Ginger Genotypes Evaluated in Terai Region of West Bengal, India. <i>International Journal of Current Microbiology and Applied Sciences</i> , 2019, 8, 1147-1157.	0.0	1
4	Anthropogenic impacts on forest land use and land cover change: Modelling future possibilities in the Himalayan Terai. <i>Anthropocene</i> , 2018, 21, 32-41.	1.6	21
5	Microbial Biomass and Activity in Relation to Accessibility of Organic Carbon in Saline Soils of Coastal Agro-Ecosystem. <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 2018, 88, 633-643.	0.4	7
6	Development of analytical method for soil organic carbon, rapid, reliable, user-friendly and economical for remote areas. <i>An Asian Journal of Soil Science</i> , 2018, 13, 70-75.	0.0	0
7	Effect of Paclobutrazol on Flowering Characteristics and Leaf Chlorophyll Content of Pineapple [ <i>Ananas comosus</i> (L.) Merr.] cv. Mauritius. <i>International Journal of Current Microbiology and Applied Sciences</i> , 2018, 7, 2125-2129.	0.0	1
8	Effect of Planting Densities on Vegetative Growth Characteristics and Flowering Percentage in Pineapple [ <i>Ananas comosus</i> (L.) Merr.] cv. Mauritius. <i>International Journal of Current Microbiology and Applied Sciences</i> , 2018, 7, 162-168.	0.0	1
9	Estimation of Optimum Time of Spray for Controlling Rice Leaf Folder Infestation on Boro Rice in Terai Region of West Bengal Using Best Fitted Linear and Nonlinear Growth Model. <i>International Journal of Current Microbiology and Applied Sciences</i> , 2017, 6, 2300-2309.	0.0	1
10	Dynamics of organic carbon in deep soils under rice and non-rice cropping systems. <i>Geoderma Regional</i> , 2016, 7, 388-394.	0.9	9
11	Morpho-physiological parameters associated with iron deficiency chlorosis resistance and their effect on yield and its related traits in groundnut. <i>Journal of Crop Science and Biotechnology</i> , 2016, 19, 177-187.	0.7	6
12	Analysis of Diversity and Distribution of <i>Pongamia</i> [ <i>Pongamiapinnata</i> (L.) Pierre] Germplasm Collections from Two Distinct Eco-Geographical Regions in India. <i>Vegetos</i> , 2016, 29, 21.	0.8	1
13	Influence of Rootstock on Bud Break, Period of Anthesis, Fruit Set, Fruit Ripening, Heat Unit Requirement and Berry Yield of Commercial Grape Varieties. <i>International Journal of Plant Breeding and Genetics</i> , 2015, 9, 126-135.	0.3	10
14	Dynamics of changes in bioactive molecules and antioxidant potential of <i>Capsicum chinense</i> Jacq. cv. Habanero at nine maturity stages. <i>Acta Physiologiae Plantarum</i> , 2013, 35, 1141-1148.	1.0	35
15	Effect of farmyard manure and boron on cauliflower productivity in an acidic Entisol of Eastern Himalayan flood plains. <i>Journal of Plant Nutrition</i> , 0, , 1-14.	0.9	0
16	Comparative Study between Nutritional Compositions of Processed White and Yellow Flesh Sweet Potato. <i>Journal of Culinary Science and Technology</i> , 0, , 1-22.	0.6	0