Santosh K Pattanashetti

List of Publications by Year
in descending order

13 papers	155 citations	1684188 5 h-index	1588992 8 g-index
14 all docs	14 docs citations	14 times ranked	141 citing authors

#	Article	IF	Citations
1	Improved Genetic Map Identified Major QTLs for Drought Tolerance- and Iron Deficiency Tolerance-Related Traits in Groundnut. Genes, 2021, 12, 37.	2.4	28
2	Finger and foxtail millets. , 2016, , 291-319.		25
3	Proso, barnyard, little, and kodo millets. , 2016, , 321-343.		21
4	Genotyping-by-Sequencing Based Genetic Mapping Identified Major and Consistent Genomic Regions for Productivity and Quality Traits in Peanut. Frontiers in Plant Science, 2021, 12, 668020.	3.6	19
5	Pearl millet. , 2016, , 253-289.		14
6	Identification of iron deficiency chlorosis tolerant sources from mini-core collection of groundnut (Arachis hypogaea L.). Plant Genetic Resources: Characterisation and Utilisation, 2018, 16, 446-458.	0.8	14
7	Breeding Cultivars for Heat Stress Tolerance in Staple Food Crops. , 0, , .		13
8	Morpho-physiological parameters associated with iron deficiency chlorosis resistance and their effect on yield and its related traits in groundnut. Journal of Crop Science and Biotechnology, 2016, 19, 177-187.	1.5	6
9	Identification of quantitative trait loci associated with iron deficiency chlorosis resistance in groundnut (Arachis hypogaea). Plant Breeding, 2020, 139, 790-803.	1.9	6
10	Identification of promising sources for fodder traits in the world collection of pearl millet at the ICRISAT genebank. Plant Genetic Resources: Characterisation and Utilisation, 2018, 16, 127-136.	0.8	5
11	Inheritance of iron deficiency chlorosis resistance in groundnut (Arachis hypogaeaL.). Journal of Plant Nutrition, 2018, 41, 321-329.	1.9	2
12	Genetic analysis of recombinant inbred lines for iron deficiency chlorosis and productivity traits in groundnut. Indian Journal of Genetics and Plant Breeding, 2017, 77, 414.	0.5	2
13	Differential response of groundnut genotypes for iron (Fe) deficiency chlorosis tolerance and productivity traits under Fe-supplemented and Fe-non-supplemented conditions. Indian Journal of Genetics and Plant Breeding, 2021, 81, 74-86.	0.5	0