Shalini Jhanji

List of Publications by Year in descending order

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1684188 1720034 8 49 5 7 citations h-index g-index papers 8 8 8 39 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Screening diverse wheat genotypes for manganese efficiency based on high yield and uptake efficiency. Field Crops Research, 2013, 154, 127-132.	5.1	16
2	Screening Diverse Rice (Oryza sativa L) Genotypes for Manganese Efficiency. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2012, 82, 447-452.	1.0	10
3	Mechanisms of Differential Manganese Uptake Efficiency in Winter Cereals at Generative Phase. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2013, 83, 525-531.	1.0	7
4	Genotypic variation in partitioning of dry matter and manganese between source and sink organs of rice under manganese stress. Plant Cell Reports, 2014, 33, 1227-1238.	5.6	6
5	Manganese efficiency in relation to differential production and allocation of carbohydrates between source and sink organs of diverse wheat genotypes. Acta Physiologiae Plantarum, 2015, 37, 1.	2.1	5
6	Evaluation of Different Mn Efficiency Indices and their Relation to Morphophysiological Traits in Diverse Wheat Genotypes. Journal of Plant Nutrition, 2015, 38, 938-958.	1.9	3
7	Unraveling the Effect of Differentially Applied Manganese on Root Dynamics and Efficiency of Diverse Rice Genotypes. Communications in Soil Science and Plant Analysis, 2018, 49, 2357-2368.	1.4	2

Partitioning of zinc and its associated metabolites in zinc efficient and inefficient rice (<i>Oryza) Tj ETQq0 0 0 rgBT₁. Overlock₀10 Tf 50 4