

Neha Rai

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

136
citations

1684188

5
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1720034

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g-index

8
all docs

8
docs citations

8
times ranked

166
citing authors

#	ARTICLE	IF	CITATIONS
1	Genotypic variation in root architectural traits under contrasting phosphorus levels in Mediterranean and Indian origin lentil genotypes. <i>PeerJ</i> , 2022, 10, e12766.	2.0	5
2	Assessment of root phenotypes in mungbean mini-core collection (MMC) from the World Vegetable Center (AVRDC) Taiwan. <i>PLoS ONE</i> , 2021, 16, e0247810.	2.5	15
3	Genetic Dissection of Phosphorous Uptake and Utilization Efficiency Traits Using GWAS in Mungbean. <i>Agronomy</i> , 2021, 11, 1401.	3.0	11
4	Gene Action Governing the Inheritance of Stomatal Conductance in Four Wheat Crosses Under High Temperature Stress Condition. <i>Frontiers in Plant Science</i> , 2021, 12, 658443.	3.6	1
5	Genetic variation for root architectural traits in response to phosphorus deficiency in mungbean at the seedling stage. <i>PLoS ONE</i> , 2020, 15, e0221008.	2.5	47
6	Marker-assisted backcross breeding for improvement of drought tolerance in bread wheat (<i>Triticum aestivum</i> L. em Thell). <i>Plant Breeding</i> , 2018, 137, 514-526.	1.9	36
7	Validation of SSR Markers Linked with Drought and Heat Tolerant QTLs in Bread Wheat (<i>Triticum</i>) Tj ETQq1 1 0.784314 rgBT ₂ Overloc	0.1	0
8	Molecular approaches for wheat improvement under drought and heat stress. <i>Indian Journal of Genetics and Plant Breeding</i> , 2014, 74, 578.	0.5	19