Suraj Patil

List of Publications by Year in descending order

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Version: 2024-02-01

1683354 1719596 7 173 5 7 citations h-index g-index papers 7 7 7 94 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	Omics approaches for understanding heavy metal responses and tolerance in plants. Current Plant Biology, 2021, 27, 100213.	2.3	69
2	Reactive Oxygen, Nitrogen, Carbonyl and Sulfur Species and Their Roles in Plant Abiotic Stress Responses and Tolerance. Journal of Plant Growth Regulation, 2022, 41, 119-142.	2.8	42
3	Nitric oxide, crosstalk with stress regulators and plant abiotic stress tolerance. Plant Cell Reports, 2021, 40, 1395-1414.	2.8	39
4	MicroRNA-mediated bioengineering for climate-resilience in crops. Bioengineered, 2021, 12, 10430-10456.	1.4	8
5	MicroRNAs and Their Exploration for Developing Heavy Metal-tolerant Plants. Journal of Plant Growth Regulation, 2022, 41, 2579-2595.	2.8	6
6	Exploring epitranscriptomics for crop improvement and environmental stress tolerance. Plant Physiology and Biochemistry, 2022, 183, 56-71.	2.8	5
7	MicroRNAs modulating nutrient homeostasis: a sustainable approach for developing biofortified crops. Protoplasma, 2023, 260, 5-19.	1.0	4