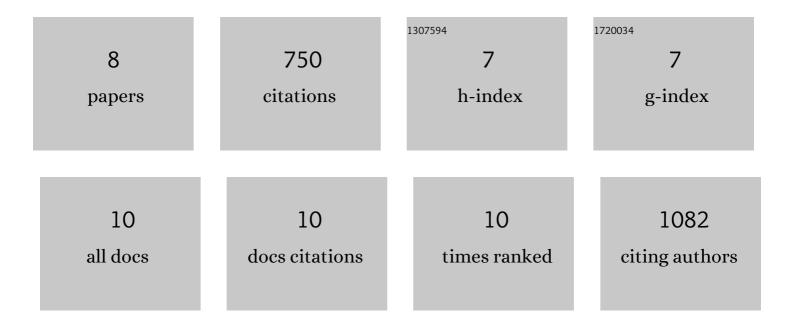
Shivani Saini

List of Publications by Year in descending order

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SHIVANI SAINI

#	Article	IF	CITATIONS
1	Morphological Analysis, Protein Profiling and Expression Analysis of Auxin Homeostasis Genes of Roots of Two Contrasting Cultivars of Rice Provide Inputs on Mechanisms Involved in Rice Adaptation towards Salinity Stress. Plants, 2021, 10, 1544.	3.5	13
2	Phytohormones: Key players in the modulation of heavy metal stress tolerance in plants. Ecotoxicology and Environmental Safety, 2021, 223, 112578.	6.0	88
3	Reactive oxygen species dynamics in roots of salt sensitive and salt tolerant cultivars of rice. Analytical Biochemistry, 2018, 550, 99-108.	2.4	35
4	Reactive oxygen species generating system and brassinosteroids are linked to salt stress adaptation mechanisms in rice. Plant Signaling and Behavior, 2016, 11, e1247136.	2.4	15
5	Versatile roles of brassinosteroid in plants in the context of its homoeostasis, signaling and crosstalks. Frontiers in Plant Science, 2015, 6, 950.	3.6	181
6	Auxin: a master regulator in plant root development. Plant Cell Reports, 2013, 32, 741-757.	5.6	233
7	Exogenous application of brassinosteroid offers tolerance to salinity by altering stress responses in rice variety Pusa Basmati-1. Plant Physiology and Biochemistry, 2013, 69, 17-26.	5.8	183
8	Emerging Dynamics of Brassinosteroids Research 2013 3-17		1

8 Emerging Dynamics of Brassinosteroids Research. , 2013, , 3-17.

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