

Muhammad Waqas

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

212
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

255
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential response of quinoa genotypes to drought and foliage-applied H ₂ O ₂ in relation to oxidative damage, osmotic adjustment and antioxidant capacity. <i>Ecotoxicology and Environmental Safety</i> , 2018, 164, 344-354.	6.0	51
2	Hydrogen peroxide application improves quinoa performance by affecting physiological and biochemical mechanisms under water deficit conditions. <i>Journal of Agronomy and Crop Science</i> , 2018, 204, 541-553.	3.5	38
3	Paclobutrazol improves salt tolerance in quinoa: Beyond the stomatal and biochemical interventions. <i>Journal of Agronomy and Crop Science</i> , 2017, 203, 315-322.	3.5	31
4	Synergistic consequences of salinity and potassium deficiency in quinoa: Linking with stomatal patterning, ionic relations and oxidative metabolism. <i>Plant Physiology and Biochemistry</i> , 2021, 159, 17-27.	5.8	27
5	Soil drenching of paclobutrazol: An efficient way to improve quinoa performance under salinity. <i>Physiologia Plantarum</i> , 2019, 165, 219-231.	5.2	26
6	Improving Strategic Growth Stage-based Drought Tolerance in Quinoa by Rhizobacterial Inoculation. <i>Communications in Soil Science and Plant Analysis</i> , 2020, 51, 853-868.	1.4	24
7	Impact of drought on assimilates partitioning associated fruiting physiognomies and yield quality attributes of desert grown cotton. <i>Acta Physiologiae Plantarum</i> , 2018, 40, 1.	2.1	15