

Farooq Shah

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6116503/publications.pdf>

Version: 2024-02-01

15
papers

571
citations

840776

11
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

827
citing authors

#	ARTICLE	IF	CITATIONS
1	A biochar application protects rice pollen from high-temperature stress. <i>Plant Physiology and Biochemistry</i> , 2015, 96, 281-287.	5.8	170
2	Nitrogen nutrition in cotton and control strategies for greenhouse gas emissions: a review. <i>Environmental Science and Pollution Research</i> , 2017, 24, 23471-23487.	5.3	88
3	Genetic progress in wheat yield and associated traits in China since 1945 and future prospects. <i>Euphytica</i> , 2014, 196, 155-168.	1.2	61
4	Response and Tolerance Mechanism of Cotton <i>Gossypium hirsutum</i> L. to Elevated Temperature Stress: A Review. <i>Frontiers in Plant Science</i> , 2016, 7, 937.	3.6	57
5	Bioengineered Plants Can Be a Useful Source of Omega-3 Fatty Acids. <i>BioMed Research International</i> , 2017, 2017, 1-9.	1.9	49
6	Optimized nitrogen management enhances lodging resistance of rice and its morpho-anatomical, mechanical, and molecular mechanisms. <i>Scientific Reports</i> , 2019, 9, 20274.	3.3	30
7	Anthracene biodegradation capacity of newly isolated rhizospheric bacteria <i>Bacillus cereus</i> S13. <i>PLoS ONE</i> , 2018, 13, e0201620.	2.5	27
8	Allergens of <i>Arachis hypogaea</i> and the effect of processing on their detection by ELISA. <i>Food and Nutrition Research</i> , 2016, 60, 28945.	2.6	21
9	The Role of Antioxidant Enzymes in Adaptive Responses to Sheath Blight Infestation under Different Fertilization Rates and Hill Densities. <i>Scientific World Journal</i> , The, 2014, 2014, 1-8.	2.1	16
10	The role of Chinese Milk Vetch as cover crop in complex soil nitrogen dynamics in rice rotation system of South China. <i>Scientific Reports</i> , 2018, 8, 12061.	3.3	14
11	Exploring the potential of moringa leaf extract as bio stimulant for improving yield and quality of black cumin oil. <i>Scientific Reports</i> , 2021, 11, 24217.	3.3	13
12	Evaluation of unexplored pomegranate cultivars for physicochemical characteristics and antioxidant activity. <i>Journal of Food Science and Technology</i> , 2017, 54, 2973-2979.	2.8	9
13	QRREM method for the isolation of high-quality RNA from the complex matrices of coconut. <i>Bioscience Reports</i> , 2019, 39, .	2.4	8
14	Effect of Mixture of Nitrogen from Poultry Manure and Urea on Mineral Profile of Tomato Grown in KPK-Pakistan. <i>Communications in Soil Science and Plant Analysis</i> , 2017, 48, 1486-1493.	1.4	3
15	Prevalence of Diabetes Type 2 in Hepatitis C Infected Patients in Kpk, Pakistan. <i>BioMed Research International</i> , 2017, 2017, 1-4.	1.9	3