

Kifayatullah Kakar

List of Publications by Year in descending order

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15
papers

205
citations

1307594

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1125743

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15
all docs

15
docs citations

15
times ranked

176
citing authors

#	ARTICLE	IF	CITATIONS
1	Impacts of Mainstream Hydropower Dams on Fisheries and Agriculture in Lower Mekong Basin. Sustainability, 2020, 12, 2408.	3.2	62
2	Effects of Organic and Inorganic Fertilizer Application on Growth, Yield, and Grain Quality of Rice. Agriculture (Switzerland), 2020, 10, 544.	3.1	40
3	Current Situation and Sustainable Development of Rice Cultivation and Production in Afghanistan. Agriculture (Switzerland), 2019, 9, 49.	3.1	24
4	Morphological analysis on comparison of organic and chemical fertilizers on grain quality of rice at different planting densities. Plant Production Science, 2019, 22, 510-518.	2.0	21
5	Morphological Observation and Correlation of Growth and Yield Characteristics with Grain Quality and Antioxidant Activities in Exotic Rice Varieties of Afghanistan. Agriculture (Switzerland), 2019, 9, 167.	3.1	11
6	Efficacy of N-Methyl-N-Nitrosourea Mutation on Physicochemical Properties, Phytochemicals, and Momilactones A and B in Rice. Sustainability, 2019, 11, 6862.	3.2	11
7	Efficacy of N-methyl-N-nitrosourea (MNU) Mutation on Enhancing the Yield and Quality of Rice. Agriculture (Switzerland), 2019, 9, 212.	3.1	10
8	Efficacy of Irrigation Interval after Anthesis on Grain Quality, Alkali Digestion, and Gel Consistency of Rice. Agriculture (Switzerland), 2021, 11, 325.	3.1	7
9	Phenological and physiological responses of hybrid rice under different high-temperature at seedling stage. Bulletin of the National Research Centre, 2022, 46, .	1.8	5
10	Antioxidant Activity, Quality Parameters and Grain Characteristics of Rice Varieties of Afghanistan. International Letters of Natural Sciences, 0, 73, 26-35.	1.0	4
11	Effects of urea foliar application on growth and yield of green pepper. International Journal of Innovative Research and Scientific Studies, 2021, 2, 18-22.	0.4	3
12	Comparison of physicochemical properties, grain quality, and ultrastructure of rice cultivars. International Journal of Innovative Research and Scientific Studies, 2021, 3, 20-26.	0.4	3
13	Elucidation of photosynthesis and yield performance of rice (Oryza sativa L.) under drought stress conditions. Plant Physiology Reports, 2022, 27, 143-151.	1.5	2
14	Influence of Biofertilizer Application Methods on Growth and Yield Performances of Green Pepper. SSRN Electronic Journal, 0, , .	0.4	1
15	Structural Features of White-Belly and White-Core Rice Endosperm Under Scanning Electron Microscopic Observation. Agricultural Research, 2022, 11, 615-620.	1.7	1