

Muhammad Abrar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5628910/publications.pdf>

Version: 2024-02-01

8
papers

139
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

111
citing authors

#	ARTICLE	IF	CITATIONS
1	Linking Plants Functioning to Adaptive Responses Under Heat Stress Conditions: A Mechanistic Review. <i>Journal of Plant Growth Regulation</i> , 2022, 41, 2596-2613.	5.1	34
2	Effects of Silicon and Phosphatic Fertilization on Rice Yield and Soil Fertility. <i>Journal of Soil Science and Plant Nutrition</i> , 2020, 20, 557-565.	3.4	29
3	Ultrasonic seed treatment improved physiological and yield traits of rice under lead toxicity. <i>Environmental Science and Pollution Research</i> , 2018, 25, 33637-33644.	5.3	28
4	EVALUATION OF PHYSIOLOGICAL INDICES OF WATERLOGGING TOLERANCE OF DIFFERENT MAIZE VARIETIES IN SOUTH CHINA. <i>Applied Ecology and Environmental Research</i> , 2018, 16, 2059-2072.	0.5	21
5	Ultrasonic seed treatment and Cu application modulate photosynthesis, grain quality, and Cu concentrations in aromatic rice. <i>Photosynthetica</i> , 2020, 58, 682-691.	1.7	11
6	SEED TREATMENT WITH PACLOBUTRAZOL AFFECTS EARLY GROWTH, PHOTOSYNTHESIS, CHLOROPHYLL FLUORESCENCE AND PHYSIOLOGY OF RICE. <i>Applied Ecology and Environmental Research</i> , 2019, 17, 999-1012.	0.5	7
7	Increased seedlings per hill compensates yield loss due to zero tillage in machine-transplanted fragrant rice. <i>Crop Science</i> , 2020, 60, 2683-2694.	1.8	6
8	Planting Geometry and Herbicides for Weed Control in Rice: Implications and Challenges. , 2018, , .		3