

Yongjun Zeng

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

162
citations

1307594
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1281871
11
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11
all docs

11
docs citations

11
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Biochar on Paddy Soil Fertility Under Different Water Management Modes. <i>Journal of Soil Science and Plant Nutrition</i> , 2020, 20, 1810-1818.	3.4	30
2	Effects of experimental warming on physicochemical properties of indica rice starch in a double rice cropping system. <i>Food Chemistry</i> , 2020, 310, 125981.	8.2	24
3	Liming increases yield and reduces grain cadmium concentration in rice paddies: a meta-analysis. <i>Plant and Soil</i> , 2021, 465, 157-169.	3.7	24
4	Water irrigation management affects starch structure and physicochemical properties of indica rice with different grain quality. <i>Food Chemistry</i> , 2021, 347, 129045.	8.2	23
5	Transcriptomic, proteomic, and physiological comparative analyses of flooding mitigation of the damage induced by low-temperature stress in direct seeded early indica rice at the seedling stage. <i>BMC Genomics</i> , 2021, 22, 176.	2.8	14
6	Response of soil fertility and Cu and Cd availability to biochar application on paddy soils with different acidification levels. <i>Biomass Conversion and Biorefinery</i> , 2022, 12, 1493-1502.	4.6	13
7	Mitigating net global warming potential and greenhouse gas intensity by intermittent irrigation under straw incorporation in Chinese double-rice cropping systems. <i>Paddy and Water Environment</i> , 2020, 18, 99-109.	1.8	12
8	AtGLK2, an Arabidopsis GOLDEN2-LIKE transcription factor, positively regulates anthocyanin biosynthesis via AtHY5-mediated light signaling. <i>Plant Growth Regulation</i> , 2022, 96, 79-90.	3.4	7
9	AtDPG1 is involved in the salt stress response of Arabidopsis seedling through ABI4. <i>Plant Science</i> , 2019, 287, 110180.	3.6	6
10	High anthocyanin accumulation in an Arabidopsis mutant defective in chloroplast biogenesis. <i>Plant Growth Regulation</i> , 2019, 87, 433-444.	3.4	6
11	Effect of biochar on the form transformation of heavy metals in paddy soil under different water regimes. <i>Archives of Agronomy and Soil Science</i> , 2023, 69, 387-398.	2.6	3