

Jihao Zhao

List of Publications by Year in descending order

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7
papers

96
citations

1684188
5
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1720034
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g-index

7
all docs

7
docs citations

7
times ranked

71
citing authors

#	ARTICLE	IF	CITATIONS
1	Improved fertiliser management to reduce the greenhouse-gas emissions and ensure yields in a wheat-peanut relay intercropping system in China. <i>Environmental Science and Pollution Research</i> , 2022, 29, 22531-22546.	5.3	6
2	Flexible Capacitive Pressure Sensor Based on Microstructured Composite Dielectric Layer for Broad Linear Range Pressure Sensing Applications. <i>Micromachines</i> , 2022, 13, 223.	2.9	17
3	Multilayer Flexible Pressure Sensor With High Sensitivity Over Wide Linearity Detection Range (August 2021). <i>IEEE Transactions on Instrumentation and Measurement</i> , 2021, 70, 1-9.	4.7	7
4	A 2-year study on the effects of tillage and straw management on the soil quality and peanut yield in a wheat-peanut rotation system. <i>Journal of Soils and Sediments</i> , 2021, 21, 1698-1712.	3.0	14
5	Transcriptome and Proteomics Analysis of Wheat Seedling Roots Reveals That Increasing NH ₄ ⁺ /NO ₃ ⁻ Ratio Induced Root Lignification and Reduced Nitrogen Utilization. <i>Frontiers in Plant Science</i> , 2021, 12, 797260.	3.6	9
6	Grain yield, and nitrogen uptake and translocation of peanut under different nitrogen management systems in a wheat-peanut rotation. <i>Agronomy Journal</i> , 2020, 112, 1828-1838.	1.8	4
7	Photosynthetic Characteristics and Uptake and Translocation of Nitrogen in Peanut in a Wheat-Peanut Rotation System Under Different Fertilizer Management Regimes. <i>Frontiers in Plant Science</i> , 2019, 10, 86.	3.6	39