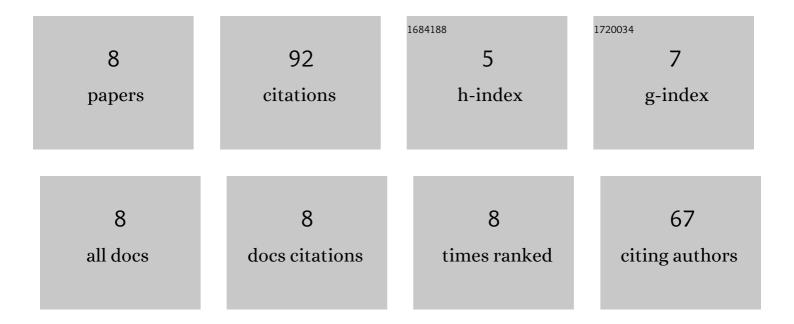
Xiwen Luo

List of Publications by Year in descending order

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XINNEN LUO

#	Article	IF	CITATIONS
1	Cloud Cover throughout All the Paddy Rice Fields in Guangdong, China: Impacts on Sentinel 2 MSI and Landsat 8 OLI Optical Observations. Remote Sensing, 2021, 13, 2961.	4.0	7
2	Optical Tracking System for Multi-UAV Clustering. IEEE Sensors Journal, 2021, 21, 19382-19394.	4.7	4
3	Test and Comprehensive Evaluation for the Performance of UAV-Based Fertilizer Spreaders. IEEE Access, 2020, 8, 202153-202163.	4.2	11
4	Analysis of the Influence of Different Parameters on Droplet Characteristics and Droplet Size Classification Categories for Air Induction Nozzle. Agronomy, 2020, 10, 256.	3.0	11
5	Assessing the Operation Parameters of a Low-altitude UAV for the Collection of NDVI Values Over a Paddy Rice Field. Remote Sensing, 2020, 12, 1850.	4.0	16
6	Brown rice planthopper (Nilaparvata lugens Stal) detection based on deep learning. Precision Agriculture, 2020, 21, 1385-1402.	6.0	40
7	A Novel Illumination Compensation Technique for Multi-Spectral Imaging in NDVI Detection. Sensors, 2019, 19, 1859.	3.8	3
8	Virtual Enterprise Partners Modeling Based on Improved Genetic Algorithm (IGA). , 2007, , .		0