

# Qian Sun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/552584/publications.pdf>

Version: 2024-02-01

8  
papers

174  
citations

1684188

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1720034

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all docs

8  
docs citations

8  
times ranked

133  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of Plant Height Changes of Lodged Maize Using UAV-LiDAR Data. Agriculture (Switzerland), 2020, 10, 146.	3.1	60
2	Monitoring of maize lodging using multi-temporal Sentinel-1 SAR data. Advances in Space Research, 2020, 65, 470-480.	2.6	46
3	Monitoring Maize Lodging Grades via Unmanned Aerial Vehicle Multispectral Image. Plant Phenomics, 2019, 2019, 5704154.	5.9	28
4	Monitoring Lodging Extents of Maize Crop Using Multitemporal GF-1 Images. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2022, 15, 3800-3814.	4.9	11
5	Assessing the Self-Recovery Ability of Maize after Lodging Using UAV-LiDAR Data. Remote Sensing, 2021, 13, 2270.	4.0	10
6	Monitoring rice lodging grade via Sentinel-2A images based on change vector analysis. International Journal of Remote Sensing, 2022, 43, 1549-1576.	2.9	8
7	Classification of Maize Lodging Extents Using Deep Learning Algorithms by UAV-Based RGB and Multispectral Images. Agriculture (Switzerland), 2022, 12, 970.	3.1	7
8	Artificial intelligent control for indoor lighting basing on person number in classroom. , 2013, , .		4