

# Xianyu Guo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5170047/publications.pdf>

Version: 2024-02-01

6  
papers

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2258059

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| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Scattering Intensity Analysis and Classification of Two Types of Rice Based on Multi-Temporal and Multi-Mode Simulated Compact Polarimetric SAR Data. Remote Sensing, 2022, 14, 1644. | 4.0 | 3         |
| 2 | Fine Classification of Rice Paddy Based on RHSI-DT Method Using Multi-Temporal Compact Polarimetric SAR Data. Remote Sensing, 2021, 13, 5060.   | 4.0 | 1         |
| 3 | Comparison of water cloud models with different layers for rice yield estimation from a single TerraSAR image. Remote Sensing Letters, 2020, 11, 876-882.                             | 1.4 | 1         |
| 4 | Analysis of Combining SAR and Optical Optimal Parameters to Classify Typhoon-Invasion Lodged Rice: A Case Study Using the Random Forest Method. Sensors, 2020, 20, 7346.              | 3.8 | 16        |
| 5 | Retrieval of Rice Phenology Based on Time-Series Polarimetric SAR Data. , 2018, , .   |     | 1         |
| 6 | Inversion of Rice Biophysical Parameters Using Simulated Compact Polarimetric SAR C-Band Data. Sensors, 2018, 18, 2271.   | 3.8 | 14        |