Zhang Jie

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9799404/publications.pdf

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| | | 1163117 | 1281871 |
|----------|----------------|--------------|----------------|
| 11 | 207 | 8 | 11 |
| papers | citations | h-index | g-index |
| | | | |
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| | | | |
| 11 | 11 | 11 | 302 |
| all docs | docs citations | times ranked | citing authors |
| | | | |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Spectral analysis of seasonal rock and vegetation changes for detecting karst rocky desertification in southwest China. International Journal of Applied Earth Observation and Geoinformation, 2021, 100, 102337. | 2.8 | 12 |
| 2 | Spatio-temporal evolution of surface urban heat islands in the Chang-Zhu-Tan urban agglomeration. Physics and Chemistry of the Earth, 2020, 117, 102865. | 2.9 | 21 |
| 3 | Spatio-temporal variation indicators for landscape structure dynamics monitoring using dense normalized difference vegetation index time series. Ecological Indicators, 2019, 107, 105607. | 6.3 | 15 |
| 4 | Identifying rice stress on a regional scale from multi-temporal satellite images using a Bayesian method. Environmental Pollution, 2019, 247, 488-498. | 7.5 | 9 |
| 5 | A Framework for Rice Heavy Metal Stress Monitoring Based on Phenological Phase Space and Temporal Profile Analysis. International Journal of Environmental Research and Public Health, 2019, 16, 350. | 2.6 | 4 |
| 6 | An approach for heavy metal pollution detected from spatio-temporal stability of stress in rice using satellite images. International Journal of Applied Earth Observation and Geoinformation, 2019, 80, 230-239. | 2.8 | 2 |
| 7 | Classification of Rice Heavy Metal Stress Levels Based on Phenological Characteristics Using Remote Sensing Time-Series Images and Data Mining Algorithms. Sensors, 2018, 18, 4425. | 3.8 | 4 |
| 8 | Evaluating Heavy Metal Stress Levels in Rice Based on Remote Sensing Phenology. Sensors, 2018, 18, 860. | 3.8 | 13 |
| 9 | A New Vegetation Index Based on Multitemporal Sentinel-2 Images for Discriminating Heavy Metal Stress Levels in Rice. Sensors, 2018, 18, 2172. | 3.8 | 44 |
| 10 | Heavy metal-induced stress in rice crops detected using multi-temporal Sentinel-2 satellite images. Science of the Total Environment, 2018, 637-638, 18-29. | 8.0 | 55 |
| 11 | Regional heavy metal pollution in crops by integrating physiological function variability with spatio-temporal stability using multi-temporal thermal remote sensing. International Journal of Applied Earth Observation and Geoinformation, 2016, 51, 91-102. | 2.8 | 28 |