

Beatriz Moreno-García

List of Publications by Year in descending order

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10
papers

136
citations

1163117

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1372567

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179
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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Detecting Intra-Field Variation in Rice Yield With Unmanned Aerial Vehicle Imagery and Deep Learning. <i>Frontiers in Plant Science</i> , 2022, 13, 716506. | 3.6 | 12 |
| 2 | Rice Inundation Assessment Using Polarimetric UAVSAR Data. <i>Earth and Space Science</i> , 2021, 8, e2020EA001554. | 2.6 | 8 |
| 3 | Environmental sustainability assessment of rice management practices using decision support tools. <i>Journal of Cleaner Production</i> , 2021, 315, 128135. | 9.3 | 8 |
| 4 | Socio-Technical Changes for Sustainable Rice Production: Rice Husk Amendment, Conservation Irrigation, and System Changes. <i>Frontiers in Agronomy</i> , 2021, 3, . | 3.3 | 11 |
| 5 | Simulating Soybean-Rice Rotation and Irrigation Strategies in Arkansas, USA Using APEX. <i>Sustainability</i> , 2020, 12, 6822. | 3.2 | 9 |
| 6 | Greenhouse Gas Emissions as Affected by Fertilization Type (Pig Slurry vs. Mineral) and Soil Management in Mediterranean Rice Systems. <i>Agronomy</i> , 2020, 10, 493. | 3.0 | 4 |
| 7 | Agronomic and Economic Potential of Vegetation Indices for Rice N Recommendations under Organic and Mineral Fertilization in Mediterranean Regions. <i>Remote Sensing</i> , 2018, 10, 1908. | 4.0 | 10 |
| 8 | Response of paddy rice to fertilisation with pig slurry in northeast Spain: Strategies to optimise nitrogen use efficiency. <i>Field Crops Research</i> , 2017, 208, 44-54. | 5.1 | 21 |
| 9 | Effect of fertilising with pig slurry and chicken manure on GHG emissions from Mediterranean paddies. <i>Science of the Total Environment</i> , 2016, 569-570, 306-320. | 8.0 | 19 |
| 10 | Photocatalytic inactivation of bacteria in a fixed-bed reactor: Mechanistic insights by epifluorescence microscopy. <i>Catalysis Today</i> , 2011, 161, 133-139. | 4.4 | 34 |