## **Dominique Courault**

List of Publications by Year in descending order

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| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Deep Recurrent Neural Network for Agricultural Classification using multitemporal SAR Sentinel-1<br>for Camargue, France. Remote Sensing, 2018, 10, 1217.  | 1.8 | 182       |
| 2 | Albedo and LAI estimates from FORMOSAT-2 data for crop monitoring. Remote Sensing of Environment, 2009, 113, 716-729.  | 4.6 | 112       |
| 3 | Mapping Paddy Rice Using Sentinel-1 SAR Time Series in Camargue, France. Remote Sensing, 2019, 11, 887.  | 1.8 | 105       |
| 4 | Estimation of Rice Height and Biomass Using Multitemporal SAR Sentinel-1 for Camargue, Southern<br>France. Remote Sensing, 2018, 10, 1394.   | 1.8 | 54        |
| 5 | STICS crop model and Sentinel-2 images for monitoring rice growth and yield in the Camargue region.<br>Agronomy for Sustainable Development, 2021, 41, 1.  | 2.2 | 9         |
| 6 | Contribution of Remote Sensing for Crop and Water Monitoring. , 2016, , 113-177.   |     | 5         |
| 7 | Assessment of Agricultural Practices From Sentinel 1 and 2 Images Applied on Rice Fields to Develop a<br>Farm Typology in the Camargue Region. IEEE Journal of Selected Topics in Applied Earth Observations<br>and Remote Sensing, 2020, 13, 5027-5035. | 2.3 | 4         |
| 8 | Assessment of Agricultural Practices from Sentinel 1 & 2 Images Applied on Rice Fields to Get A Farm<br>Typology in the Camargue Region. , 2019, , .   |     | 2         |