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## Remote Sensing for Water Monitoring in Agricultural Management and Development

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Deadline for manuscript  
submissions:

**closed (30 June 2023)**

### Message from the Guest Editor

We sincerely solicit your contributions in this field to our Sensors Special Issue. Research or review articles with respect to the following topics are welcome:

- Reconstructing the components of water balance by remote sensing;
- Soil moisture estimation by remote sensing;
- Vegetation processes indicators derived from remote sensing evapotranspiration retrievals;
- Solving agricultural planning optimization problem based on satellite data;
- Assimilation of remote sensing data in the forecast hydrological models;
- The research basins with long-term in situ monitoring for the satellite product validation;
- Novel mathematical methods for interpretation of the remote sensing data in water management;
- Flood control drought preparedness and mitigation and irrigation planning based on remote sensing data.



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**Special** Issue



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## Message from the Editor-in-Chief

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