



## Sustainable Agricultural Water Management in Mediterranean Environments

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Deadline for manuscript  
submissions:

**closed (31 December 2023)**

### Message from the Guest Editors

Dear Colleagues,

The water resources for irrigated agriculture are becoming scarce in arid and semi-arid Mediterranean regions which is exacerbated by climate change, which impacts agricultural sustainability and food security. This tendency raise concern, highlighting the urgency for the implementation of sustainable agricultural water management in this region. Mediterranean agriculture has to be adapted to water scarcity scenarios by water-saving strategies, singularly by increasing water productivity, enhancing water-use efficiency, and controlling the evapotranspiration process.

This Special Issue will focus on sustainable water savings, water stress management, water-use efficiency, advanced irrigation tools, advanced plant physiological response to water stress, evapotranspiration and modeling, particularly in Mediterranean arid, semi-arid and drought-prone areas.

We are pleased to invite you to submit manuscripts in “Sustainable Agricultural Water Management in Mediterranean Environments”, which reviews current challenges and discusses approaches and opportunities for the development of Mediterranean water-saving agriculture.





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## Message from the Editor-in-Chief

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