

Special Issue

Hydrological Modelling and Climate Change Impacts on the Agricultural Sustainability

Message from the Guest Editors

This Special Issue aims to (i) improve understanding of climate-driven changes in hydrological processes relevant to agriculture; (ii) evaluate impacts on crop water requirements, yields, and water productivity; (iii) integrate modelling approaches (surface water–groundwater, ecohydrology, crop and socio-hydrology) to support sustainable management; and (iv) provide robust assessments that explicitly address uncertainty and decision relevance.

Guest Editors

Prof. Dr. Carlos Bautista-Capetillo
Dr. Miguel Servín-Palestina
Dr. Cruz Octavio-Robles Rovelo

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Editor-in-Chief

Prof. Dr. Steve W. Lyon

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