

Special Issue

Transforming AgriFood Systems under a Changing Climate

Message from the Guest Editors

We invite contributions that address the topic at all scales (plot, farm, landscape, and regional). Some example topics are (but not limited to):

- Integrated and system level solutions for agronomic and agro-ecological gains.
- Studies on soil and water for sustainable intensification.
- Studies on enhancing land and crop water productivities.
- Systems modeling (agronomic gains, vulnerability assessment, identifying adaptation options, foresight breeding).
- Approaches to achieving climate smart agronomy (Bigdata, ICTs, enabling environments).
- Studies on digital advisories and early warning systems (digital augmentation, platforms and applications).
- Crop diversification and crop–livestock–tree mixture.
- Studies on reducing (or reversing) land degradation and desertification.
- Studies on spatial modeling and geospatial studies on agriculture.
- Studies on socioeconomic and ecological issues affecting agriculture.

We encourage all forms of knowledge contributions such as research articles, reviews, short communications, technical notes and opinion papers. We look forward to receiving your submissions to this special issue.

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Deadline for manuscript submissions



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Agronomy draws together researchers from diverse areas of agricultural research with a common aim of enhancing agricultural productivity globally. The journal provides unlimited free access to all those interested in advancing agricultural science from both the research and general community. Papers are released immediately after acceptance through the internet.

Agronomy is supported by our authors and their institutes through low article processing charges (APC) for accepted papers. We hope you will support the journal by becoming one of our authors.

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