

## Special Issue

# Sensing and Automated Systems for Improved Crop Management

### Message from the Guest Editor

The crop production management technology landscape is changing rapidly, with advances in optical and volatile sensing techniques and in versatile ground- and aerial-platforms. Sensing tools and platforms are also being integrated through implementation of the Internet of things (IOT) concepts. Such techniques, if tested and vetted effectively by the scientific community, can, and will, ease logical concerns about the time and labor required for gathering actionable near-real-time field/plant level intelligence for effective crop (loss) management. This Special Issue of *Agronomy* is focused on the publication of state-of-the-art techniques/methods in sensing and automated systems for improved crop monitoring and management. Efforts will be made to publish articles that emphasize advances in approaches with cropping system-specific case studies. Prof. Dr. Lav Khot

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### Guest Editor

Dr. Lav R. Khot

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### Deadline for manuscript submissions

closed (31 August 2018)



## Agronomy

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### Message from the Editor-in-Chief

*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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### Editor-in-Chief

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