Advances in Data, Models, and Their Applications in Agriculture

Guest Editors:

Dr. Toni Kazic

Dept. of Electrical Engineering and Computer Science, University of Missouri, Columbia, MO 65201, USA

Dr. Addie M. Thompson

Dept. of Plant, Soil, and Microbial Sciences, Michigan State University, East Lansing, MI 48824, USA

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Message from the Guest Editors

We invite you to submit your research to this Special Issue of *Agronomy*. The aim of this Special Issue is to highlight recent advances and open problems in agriculture, agronomy, and related fields. Areas of interest include, but are not limited to, the following:

- data—collection methods, datasets, and their validation and annotation, particularly at higher throughput and better resolution;
- models—computational, mathematical, and statistical models for imaging, morphological and developmental reconstruction, phenotypic prediction, and crop growth and physiology;
- applications to current and novel crops, especially for underserved crops, growing venues, and crop organs.

The state of the art in all of these areas is imperfect; thus, we strongly encourage the contribution of partial results and the highlighting of pitfalls, failures, and open opportunities.

Inquiries are welcome: please email both editors and include "Agronomy Special Issue" in the subject line.

Special Issue

Editor-in-Chief

Prof. Dr. Leslie A. Weston
Gulbali Centre for Agriculture, Water and Environment Research, Charles Sturt University, Wagga Wagga, NSW 2678, Australia

Message from the Editor-in-Chief

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