Special Issue

Smart Sensing Technologies for Agriculture

Message from the Guest Editors

You are invited to submit a manuscript for the upcoming Special Issue on Smart Sensing Technologies for Agriculture. In this issue, we intend to assemble descriptions of cutting-edge research on the development of new and exciting sensing technologies applied to agricultural crops, animals, soil, water, air, machinery, and other elements of modern food and biomaterials production systems. In particular, we expect to include quality sensor development research that will be presented at the Fifth Global Workshop on Proximal Soil Sensing and the 2019 Pedometrics meetings later this year. The Sensors journal maintains a relatively high impact factor and facilitates open access to published scholarly work. Please do not hesitate to ask any questions and pledge to make a submission of a manuscript pertaining to relevant research that is currently at its final stage.

- Precision agriculture
- Proximal soil sensing
- Crop phenotyping
- Precision livestock management
- Machine vision in agriculture

Guest Editors

Prof. Dr. Viacheslav Adamchuk

Dr. Kenneth Sudduth

Prof. Dr. Asim Biswas

Deadline for manuscript submissions

closed (1 November 2019)



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Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

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