

## Special Issue

# Application of Decision Support Systems in Agriculture

### Message from the Guest Editor

In the agriculture domain, Decision support systems (DSSs) help farmers to solve complex issues related to crop production. In this sense, DSSs are key elements of modern agriculture. However, as these tools scale into data-extensive, real-time monitoring systems, the goals of these systems become more challenging (information overload, system design, data collection). Furthermore, DSS designers are also interested in making these systems more accessible to end users, comfortable to use, and user-friendly. This Special Issue covers current trends and future developments of decision support systems in the agriculture domain. We welcome all types of research articles, and the manuscripts should present novel and original work addressing key topics such as the following:

- DSS principles and concepts;
- DSS tools, methods, and techniques;
- DSS interface design;
- DSS implementation and evaluation.

Therefore, I would like to kindly invite you to submit your work to our journal's incoming Special Issue. Your valuable contributions will positively enlighten the current state of DSS in agriculture.

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### Guest Editor

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### Deadline for manuscript submissions

closed (31 May 2022)



## Agriculture

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## About the Journal

### Message from the Editor-in-Chief

*Agriculture* (ISSN 2077-0472) is an international, scholarly and scientific open access journal publishing peer-reviewed research papers, review articles, communications and short notes that reflect the breadth and interdisciplinarity of agriculture.

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### Editor-in-Chief

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