



Sustainable Applications for Wastewater Treatment and Reuse in Agriculture

Guest Editors:

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Deadline for manuscript
submissions:

closed (31 January 2024)

Message from the Guest Editors

This Special Issue is intended to cover innovative, sustainable, and efficient technologies which can be used for contaminants removal and/or material recovery from wastewater in order to allow wastewater reuse in agriculture. The influence of wastewater reuse on irrigation networks and soil–water–plant system is also of interest.

To cover this theme, original research papers, review articles, and short communications on the following topics are invited:

- Innovative and low-cost wastewater treatment techniques;
- Real-time and precise wastewater quality monitoring tools;
- Irrigation methods and strategies for wastewater reuse in agriculture;
- Effects of wastewater reuse on irrigation systems, soil quality, and crop growth;
- Fate and influence of conventional or emerging wastewater contaminants on agricultural irrigation;
- Raw materials recovery from wastewater and their utilization in agricultural production.

Other topics might be considered. The potential authors are invited to contact the guest editors for further information.





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Message from the Editor-in-Chief

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