Special Issue

Industrial Waste for Crops Production: Effects on Soil Nutrient Dynamics, Crop Growth and Food Quality

Message from the Guest Editors

Investigating the effects of waste products as a soil amendment on soil physiochemical properties, heavymetal contamination risks, active microbial communities, nutrient dynamics, soil enzyme activities, plant growth, crop production under controlled environmental and field conditions is imperative to improve soil and crop quality and health. For this Special Issue, submissions on the following topics (but not limited to) are invited:

- Industrial waste as a soil amendment and potting media
- Effect of soil amendments on soil physiochemical properties
- Effect of soil amendments on soil quality and health
- Soil nutrient dynamics and soil fertility
- Effects of soil amendment on crop growth, yield and produce quality
- Heavy metal contamination risk assessment

Guest Editors

Dr. Mumtaz Cheema

School of Science and the Environment, Memorial University of Newfoundland, Corner Brook, NL A2H 5G4, Canada

Dr. Muhammad Nadeem

School of Science and the Environment, Memorial University of Newfoundland, Corner Brook, NL A2H 5G4, Canada

Deadline for manuscript submissions

closed (30 November 2022)



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Agronomy
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
agronomy@mdpi.com

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Editor-in-Chief

Prof. Dr. Leslie A. Weston

Gulbali Centre for Agriculture, Water and Environment Research, Charles Sturt University, Wagga Wagga, NSW 2678, Australia

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