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Managing Nutrient Balances in Agriculture - Agronomy, Animal Manure and the Circularity of Nitrogen and Phosphorus

Guest Editor:

Dr. Arno Rosemarin

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Deadline for manuscript submissions:

closed (30 September 2021)

Message from the Guest Editor

Solving this problem and achieving a more sustainable approach to phosphorus use in agriculture requires a reexamination of the entire system and fate of phosphorus in the soil, feedcrops, feed regimes, animal densities, manure treatment, storage and spreading, runoff potential and sensitivity of catchment areas. Papers for this Special Issue are invited to include aspects of either environmental and/or economic sustainable use of phosphorus in agriculture. The following list of topics with global reach are relevant to this issue:

Soil-crop systems

Feed-animal-manure-crop systems

Runoff and erosion

Policies and governance

Economics

Ecotechnologies











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Message from the Editor-in-Chief

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