Special Issue

Environmental Sustainability of Crop-Livestock Systems

Message from the Guest Editors

The protection or enhancement of carbon and other nutrients in soil organic matter is at the heart of croplivestock systems, in order to maintain soil fertility and structure in sustainable systems. Organic crop-livestock systems offer particular benefits in terms of reduction of pesticides in the environment and premium prices in the marketplace.

Please share your success stories from research on crop-livestock integration around the world in this Special Issue. Submissions on the following topics (but not limited to) are invited: (1) developing model integrated crop-livestock systems, (2) agronomic practices related to crop-livestock integration, with an emphasis on organic production, (3) methods to reduce production costs for livestock feed and soil fertility amendments, (4) improved soil biological processes to reduce environmental and economic costs, and (5) decision support tools and modeling.

Guest Editors

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Deadline for manuscript submissions

closed (15 July 2020)



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Editor-in-Chief

Prof. Dr. Leslie A. Weston

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