



an Open Access Journal by MDPI

Environmental Footprints on Agricultural Systems

Guest Editor:

Prof. Dr. Thiago Libório Romanelli

Department of Biosystems Engineering, “Luiz de Queiroz” College of Agriculture, University of Sao Paulo, Piracicaba, SP 13418-900, Brazil

Deadline for manuscript submissions:
closed (31 July 2022)

Message from the Guest Editor

Dear Colleagues,

Historically, agricultural engineering has played an important role on designing of farm assets, propitiating adequate management for the production system of crops, forests and livestock, aiming for higher efficiency of production processes. The most recent technological development has provided several hardware and software options able to make data acquisition easier. Therefore, there are opportunities to used data from the digitalization process of agriculture to support managers.

The demand for innovative and less impacting solutions to minimize the environmental footprint of vegetable and animal production will be continuously required.

This Special Issue centers on novel trends in environmental footprints to highlight the solutions performed and which path should be followed to achieve higher efficiency of agricultural and biological systems. All types of manuscript submissions are welcomed and will follow a rigorous peer-review process.

Prof. Thiago Libório Romanelli
Guest Editor



mdpi.com/si/83873

Special Issue