

Special Issue

Productivity and Efficiency of Agricultural and Livestock Systems

Message from the Guest Editors

The agricultural and livestock sectors face significant structural, operational, market, and environmental challenges, which pose threats to their future sustainability. This Special Issue aims to bring together contributions from a wide range of disciplines relating to the measurement, analysis, and improvements in productivity components, particularly innovation and the efficiency of crop and livestock production (agricultural economics, performance analysis, livestock production and animal husbandry, management sciences, operations research, environmental analysis, etc.) to highlight transdisciplinary advancements. Research areas may include (but are not limited to) the following:

Efficiency analysis of crop and livestock systems;

Performance and productivity analysis of crop and livestock systems;

Best observed managerial practices for sustainable crop and livestock systems;

Optimization of agricultural activities;

Agricultural eco-efficiency/life-cycle impact assessment of farming systems;

Agricultural policies, economics transitions, and productivity;

Efficient management of natural resources/ecosystem services;

Novel agri-food systems/sustainable food value chains

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About the Journal

Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, scholarly and scientific open access journal publishing peer-reviewed research papers, review articles, communications and short notes that reflect the breadth and interdisciplinarity of agriculture.

Editor-in-Chief

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