

Special Issue

Integrated Crop–Livestock Systems Management for Sustainable Agriculture

Message from the Guest Editor

Integrated crop–livestock systems (ICLSs) can be climate-resilient, productive, and improve the sustainability of agricultural systems compared to specialized, intensive systems that often cause environmental degradation. These ICLS practices could increase the productivity of land by combining livestock enterprises with cropping systems. The diversified cropping systems in ICLSs enhance food security through increasing nutritional indicators and the recoupling of carbon and nitrogen stocks.

The focus of this Special Issue will be to explore the latest scientific basis for integrated crop–livestock production systems in various regions of the world and will address recent research in ICLSs to improve nutritional indicators and enhance agroecosystems. Information on socioeconomic views of integrated crop–livestock systems are needed and encouraged to be included. For this reason, we welcome interdisciplinary studies from various research fields including agriculture, animal science, agronomy, environmentalism, and social science. Original research articles and reviews are accepted.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, cross-disciplinary and scholarly journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. We invite submissions from authors according to the aims and scope of the journal described in more detail on this page. *Agriculture* is published in an open access format – articles are published on the journal's website immediately after acceptance, giving the scientific community and the public unlimited and free access to the content.

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