

Special Issue

Agriculture Policy and Tools for Global Dairy Sector in the Future

Message from the Guest Editors

The livestock sector is named one of the main co-responsible parties in climate change and the only source of protein in some parts of the world and for some segments of the population. Future challenges will therefore focus on how to promote sustainable livestock farming while continuing to meet the food needs of the world's population. Making agri-food supply chains more high-performing, through the efficient inputs at all levels has become a need that can no longer be postponed. This issue collects contributions related to more efficient and sustainable production methods to limit the use of inputs both in the production phase of animal feed and in the breeding phase through, such as the use of innovative technological solutions as tools for the development of sustainable production systems; favoring the use of alternative livestock feeding systems to improve the sustainability of productions; Life Cycle Assessment (LCA) analysis or the use of artificial intelligence; analyses of the social and political context that stimulate and guide the sector and the policies that have already been implemented and/or can be implemented to safeguard and sustain the production environment.

Guest Editors

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Deadline for manuscript submissions

closed (5 July 2023)



Agriculture

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Agriculture (ISSN 2077-0472) is an international, crossdisciplinary and scholarly open access journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. *Agriculture* is published in an open access format – research articles, reviews and other contents are released on the internet immediately after acceptance. The scientific community and the public have unlimited and free access to the content as soon as it is published.

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