Special Issue

Utilizing Novel and Alternative Sources of Feed for Animal Production

Message from the Guest Editor

As global warming is accelerating and the gross weight of harvesting crops available for both humans and animals is decreasing while variability and costs grow, there are ever greater demands for the development of alternative materials and sources of animal feed, such as byproducts, processing technologies to improve bioavailability, nano-particle technologies, and so forth. In this context, innovative technologies in livestock and agriculture science can be deployed to improve farm animal production by developing novel and alternative sources of feed. This Special Issue focuses on introducing the latest research on and materials and sources for the improved performance of livestock animals, including cutting-edge technologies. We welcome papers that showcase innovative research on developing new or alternative feed ingredients, materials, and sources of feed. We are particularly interested in papers that demonstrate the use of new technologies and equipment, as well as those that explore the practical implications of research. We welcome original research articles, review articles, and case studies that provide valuable insights into this important topic.

Guest Editor

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Deadline for manuscript submissions

closed (5 June 2025)



Agriculture

an Open Access Journal by MDPI

Impact Factor 3.6 CiteScore 6.3



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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.

Editor-in-Chief

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