

Special Issue

Novel Biotechnological Developments in Agriculture

Message from the Guest Editors

Biotechnology plays a significant role in agriculture; it is specifically involved in the commercialization and production of genetically engineered crops, in processes and technologies related to food safety and environmental protection, and also in developing technologies related to transgenic and cloned animals. Moreover, the novel technologies applied in food production are heavily dependent on new biotechnological techniques in order to produce better and safer products for human consumption. Under this topic, we aim to publish research related to all aspects of biotechnological technologies involved in agriculture, including those involved in animal production and health, climate change, crop production, food production, and safety. The editors also encourage submissions of research that include molecular aspects of agricultural production systems, such as biotechnology in animal feed production and farm animal gut health, or research related to novel technologies to reduce antibiotic usage in agriculture.

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Deadline for manuscript submissions

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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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