

Special Issue

Regenerative Agriculture: Farming with Benefit

Message from the Guest Editors

The need to restore the soil ecosystem has become increasingly urgent in recent years. Based on this, regenerative agriculture (RA) offers a holistic approach to agriculture that aims to improve soil quality, restoring soil biodiversity and sequestering carbon to mitigate the effects of climate change. There are still few definitions that can capture this complexity. While protecting the environment and restoring soil have become a priority in recent decades, it is no less important to ensure healthy, quality food for an ever-growing population. Different models of agriculture have appeared over the years to try to combine these objectives. RA may provide a strategy to address the growing demand for new sustainable models of production in the agricultural sector if important knowledge gaps can be filled. Research on RA still needs to be deepened in all its dimensions, which can only be realized through multidisciplinary studies. In this scenario, the Special Issue aims to open a debate on the following topics related to regenerative agriculture: Its definition; The agronomic and technical aspects; Its economic assessment; The social dimension; Policy frameworks.

Guest Editors

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Deadline for manuscript submissions

closed (25 February 2025)



Agriculture

an Open Access Journal
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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.

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