

Special Issue

Agroforestry Systems: Strategies for Mitigating Climate Change

Message from the Guest Editor

Global concerns about land use effects on climate change are reshaping agricultural production strategies. In addition, the constant demand for high-quality food with low environmental impacts presents an even greater challenge. Agroforestry emerges as a climate-smart agricultural approach, combining the production of diverse products and environmental benefits through sustainable intensification. Agroforestry systems contribute to climate change mitigation and adaptation, biodiversity preservation, and enhanced ecosystem services' provision, contributing to Sustainable Development Goals for environmental, agronomic, and social benefits. Positioned as a compromise between ecosystem protection and food production, agroforestry contributes to environmentally friendly production and provides wider social benefits for long-term regional development. This Special Issue intends to provide insights into the diversity of agroforestry systems and their role in global climate change adaptation and mitigation and the provision of ecosystem services. All types of original papers, such as original research articles and reviews, are welcome.

Guest Editor

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Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, scholarly and scientific open access journal publishing peer-reviewed research papers, review articles, communications and short notes that reflect the breadth and interdisciplinarity of agriculture.

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