

Special Issue

Innovative Approaches in Greenhouses and Biosystems Engineering for a Sustainable Future

Message from the Guest Editors

The urgent need for sustainable agricultural practices has never been more critical as we face the challenges of climate change, resource scarcity, and a growing global population. This Special Issue aims to explore the cutting-edge advancements and innovative solutions in greenhouses and biosystems engineering that are shaping the future of sustainable agriculture.

Greenhouses and biosystems engineering are pivotal in enhancing crop production efficiency, reducing environmental impact, and ensuring food security. This issue will highlight research and practical applications that address key areas such as energy-efficient greenhouse designs, integrated pest management, precision agriculture, water conservation, and the use of renewable energy sources. We invite contributions from researchers, practitioners, and policymakers that provide insights into the latest technological innovations, case studies, and theoretical developments.

Guest Editors

Dr. Mohammad Akrami

Department of Engineering, University of Exeter, Exeter EX4 4QF, UK

Dr. Edwin Andres Villagran Munar

Corporación Colombiana de Investigación Agropecuaria - AGROSAVIA, Centro de Investigación Tibaitata, Mosquera, Cundinamarca, Colombia

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4052 Basel, Switzerland
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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario
Institute of Technology, Oshawa, ON L1G 0C5, Canada

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