

Special Issue

Challenges and Advances in Sustainable Biomass Crop Production

Message from the Guest Editors

This Special Issue will focus on “Challenges and Advances in Sustainable Biomass Crop Production”. We invite authors to contribute to this Special Issue with novel research articles and reviews covering all topics in crop biomass production. Topics of particular interest for this issue concern the sustainable use of natural resources, environmentally friendly fertilization, water-saving methods, sustainable agronomic practices and modeling, crop physiology, energy consumption evaluation, life cycle analysis, climatic adaptation, biomass for energy, and bioproduct quality. Articles concerning all aspects of agronomic management, field operations management, and the adoption of new technologies applied to biomass crop production are welcome. We also welcome any potential article that is related to advances (i.e. information and communications technologies, automation systems and control, agricultural robotics, UAVs, etc.) in any type of biomass crop-based production toward a more sustainable future.

Guest Editors

Dr. Efthymios Rodias

Center For Research And Technology - Hellas, Thessaloniki, Greece

Dr. Charisios Achillas

Department of Supply Chain Management, International Hellenic University, 60100 Katerini, Greece

Deadline for manuscript submissions

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
agronomy@mdpi.com

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Agronomy draws together researchers from diverse areas of agricultural research with a common aim of enhancing agricultural productivity globally. The journal provides unlimited free access to all those interested in advancing agricultural science from both the research and general community. Papers are released immediately after acceptance through the internet.

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Editor-in-Chief

Prof. Dr. Leslie A. Weston

Gulbali Centre for Agriculture, Water and Environment Research,
Charles Sturt University, Wagga Wagga, NSW 2678, Australia

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