Special Issue

Sustainable Utilization of Humic Substances and Organic Waste in Green Agriculture

Message from the Guest Editor

This Special Issue will focus on "Sustainable Utilization of Humic Substances and Organic Waste in Green Agriculture". Original research articles, reviews, opinions, communications and letters are invited, introducing novel approaches to a range of hot topics, including but not limited to:

- Green production processes, properties and uses of HS and OW;
- HS interactions/complexation with compounds promoting sustainable agriculture;
- Impact of HS, HS-contained materials and organic waste on the environment (soil, plants and living organisms, domestic animals and cattle included);
- OW from industrial processes, e.g., molasses, cheese whey, slaughterhouse, leather;
- Physical, chemical, biological OW treatments and recycling, e.g., retention, adsorption, composting, decomposer microorganisms, supporting green agriculture;
- Management of the pollutants that accompany OW, e.g., chemicals, pharmaceuticals, drugs, dyes, pesticides, food additives.

Guest Editor

Dr. Maria Roulia

Department of Chemistry, Inorganic Chemistry Laboratory, National and Kapodistrian University of Athens, Panepistimiopolis, 15771 Athens, Greece

Deadline for manuscript submissions

closed (15 March 2023)



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

mdpi.com/journal/agriculture





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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.

Editor-in-Chief

Prof. Dr. Les Copeland

Sydney Institute of Agriculture, School of Life and Environmental Sciences, The University of Sydney, Sydney, NSW 2006, Australia

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