

Special Issue

Application of Biochar in Environmental Research

Message from the Guest Editor

This Special Issue “Application of Biochar in Environmental Research” is intended to compile recent research on the production and characterization of biochar to be used in a wide range of environmental applications. Potential topics include, but are not limited to, the following:

- The pyrolysis of organic waste
- Biochar characterization
- Water cleaning using biochar
- Wastewater treatment using biochar
- Enhanced composting with biochar
- Enhanced anaerobic digestion with biochar
- Crop improvement with biochar fertilization
- Heterogenous catalysis using biochar-based catalysts for environmental applications
- The combination of biochar with nanomaterials for environmental applications

Guest Editor

Prof. Dr. Antoni Sánchez

Department of Chemical, Biological and Environmental Engineering,
Universitat Autònoma de Barcelona, Bellaterra, 08193 Barcelona, Spain

Deadline for manuscript submissions

20 May 2026



Processes

an Open Access Journal
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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
processes@mdpi.com

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Editor-in-Chief

Prof. Dr. Giancarlo Cravotto
Department of Drug Science and Technology, University of Turin, Via P.
Giuria 9, 10125 Turin, Italy

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