Special Issue

Preparation and Application of Biochar in Agricultural Systems

Message from the Guest Editors

The conversion of agricultural waste into biochar is a promising technology; however, it still faces many technical obstacles in terms of preparation and quality. The purpose of this Special Issue is to provide crucial information to enhance discussions, analyses, and evaluations pertaining to the preparation and application of biochar in agricultural systems. This issue will cover various research topics related to the preparation of biochar, including carbonization processes, mechanisms, and equipment, improving quality via activation, and reducing pollution via catalysis. At the same time, this Special Issue encourages the submission of research on various topics related to high-value agricultural applications of biochar. A series of evaluations are also needed for this technology in terms of its cost, integration, and sustainability.

Guest Editors

Dr. Baojun Yi

Prof. Dr. Lili Huo

Dr. Fang Huang

Deadline for manuscript submissions

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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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Message from the Editor-in-Chief

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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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