Special Issue

Biochar and Soil: What Is behind Its Impacts?

Message from the Guest Editor

Despite the recent increase in biochar research, fundamental understanding of its positive agronomic alterations has remained elusive. This could suggest that a single mechanism is not behind its actions. This Special Issue will be dedicated to expand our understanding of mechanisms behind the impacts of biochar application to agricultural fields. Particularly, studies that explore innovative pathways and elucidate new insights into our understanding of biochar's effect on the soil system are particularly solicited. Field scale studies are preferred, but hypothesis driven laboratory and greenhouse studies will also be considered. Dr. Kurt A. Spokas

Guest Editor

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Deadline for manuscript submissions

closed (30 September 2018)



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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

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