Special Issue

Weed Management

Message from the Guest Editor

I would like to invite you to contribute to this Special Issue, "Weed Management". Weed scientists and farmers are currently facing severe challenges with new invasive weeds and herbicide resistant weed biotypes. Global warming results in a shift of weed species communities. Conservation tillage causes problems with perennial weed species in arable fields. Very little progress is expected for chemical weed control. Sensor-based mechanical and chemical weed control systems are still under development. Therefore, it is very important to combine preventive and direct methods of weed control into integrated weed management systems. We want to present the latest research on integrated weed management in this Special Issue. This issue will cover all disciplines of weed research in agricultural fields belonging to the keywords listed below.

Guest Editor

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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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