

Special Issue

Weed Management by Cover Crops

Message from the Guest Editor

This special issue mainly focuses on original research and review papers that address the impact of cover crops on weeds. This includes investigations into the mechanism of weed suppression (competition, allelopathy) and the effect of cover crops and their mulch on weed abundance and communities. Studies dealing with crop yield after cover crop cultivation, should clearly identify the effects exerted by cover crops and their respective weed suppression potential. Research performed in growth chambers or germination assays are also welcome if the results are verified with field data. Manuscripts evaluating further aspects of weed suppression that can be clearly attributed to influences of cover crops such as weed seed predation, soil seed bank dynamics and cultural weed control are also encouraged.

Guest Editor

Prof. Dr. Roland Gerhards
Department of Weed Science, Universität Hohenheim, Stuttgart,
Germany

Deadline for manuscript submissions

closed (1 August 2019)



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

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Editor-in-Chief

Prof. Dr. Leslie A. Weston

Gulbali Centre for Agriculture, Water and Environment Research,
Charles Sturt University, Wagga Wagga, NSW 2678, Australia

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