

Special Issue

Mechanism of Rhizosphere Microorganisms Promoting Crop Growth

Message from the Guest Editors

We are preparing a Special Issue of *Agronomy* that will feature mechanisms used by rhizosphere microorganisms to promote plant growth with the goal of reducing dependence on synthetic herbicides, pesticides, and fertilizers. The world must quickly develop viable strategies involving not only plants but also microorganisms to ensure both plant and soil health and productivity. The need is urgent due to the growing human population, accelerated loss of soil fertility, and reduced availability of water. We are asking you to contribute to this issue not only because of your knowledge and expertise but also because we believe that you are concerned about our collective future and can offer a clear picture of our next steps to avoid the looming catastrophe. To help to focus your contribution, we ask you to consider: "If my part of the world were to become desertified with the next 30 years, how does my current research help to solve the problem?"

Guest Editors

Prof. Dr. Ann M. Hirsch

Department of Molecular, Cell and Developmental Biology, University of California-Los Angeles, Los Angeles, CA 90095-1606, USA

Prof. Dr. Martha Hawes

Department of Soil, Water and Environmental Sciences, University of Arizona, Tucson, AZ 85721, USA

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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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Agronomy draws together researchers from diverse areas of agricultural research with a common aim of enhancing agricultural productivity globally. The journal provides unlimited free access to all those interested in advancing agricultural science from both the research and general community. Papers are released immediately after acceptance through the internet.

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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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