

Special Issue

Plant-Pathogen Interactions

Message from the Guest Editor

The advent of next-generation sequencing has allowed for the documentation of an enormous amount of microbial diversity present in the soil and plant rhizosphere. This diversity represents a vast array of genetic potential all simultaneously interacting with plants; as such, studies are required to better understand and model the net effect of these complex interactions on plant productivity and performance. In addition, growing evidence supports a potential role for microbial diversity in determining soil health and the suppressivity of plant pathogens. In this special issue we seek papers exploring the diversity of plant-pathogen interactions, and the potential role of microbial diversity to influence the net outcome of pathogen success and plant productivity and performance.

Guest Editor

Dr. Daniel K. Manter

USDA ARS Soil-Plant-Nutrient Research Unit, Fort Collins, CO 80526, USA

Deadline for manuscript submissions

closed (31 July 2013)



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

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Message from the Editor-in-Chief

Diversity (ISSN 1424-2818) is a scholarly journal that covers all areas of diversity research. Our distinguished editorial board and refereeing process ensures the highest degree of scientific rigor for publishing. Original research articles and timely reviews are released online, with unlimited free access.

We invite papers and reviews on multidisciplinary topics of diversity that bridge organismic diversity (systematics, biodiversity, phylogeny, population genetics, and evolution) and molecular diversity (phytochemistry and biophysics).

Editor-in-Chief

Prof. Dr. Michael Wink

Institute of Pharmacy and Molecular Biotechnology, Heidelberg
University, Im Neuenheimer Feld 329, D-69120 Heidelberg, Germany

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