

Special Issue

Plant–Microbe Interactions from Recognition to Resistance

Message from the Guest Editor

Plants live in association with a vast array of microbes. Remarkably, plants are resilient to most microbial infections, and disease is the exception. After 40 years of intense research, we now have a good understanding of how plants recognise microbes and control their growth. However, a lot of molecular mechanisms leading to resistance against pathogenic microbes are not fully understood. This Special Issue is focused on molecular mechanisms leading to immunity against pathogenic microbes. It will include both original articles and reviews on all aspects of plant–microbe interactions. Potential topics include but are not limited to pathogen recognition, interplay of immune responses and growth, and plant responses to pathogens and biocontrol agents.

Guest Editor

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closed (31 December 2021)



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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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