

# Special Issue

## Plant Rhizobium Interactions

### Message from the Guest Editor

The symbiotic interaction between legumes and rhizobia results in the formation of nodules, where nitrogen gas is reduced into ammonium for plant hosts. However, the rhizobium host range is largely limited to the family of leguminous plants (Fabaceae), and it would be a huge challenge to transfer this ability to nonlegumes. This Special Issue will highlight some of the key findings in the molecular basis of legume–rhizobial interaction, as well as review articles that covers rhizobial symbiosis. We also invite submissions of original research articles that provide novel insights into all areas of legume–rhizobial symbiosis.

### Guest Editor

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### Deadline for manuscript submissions

closed (16 June 2024)



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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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