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Rhizobial Symbiosis in Crop Legumes: Molecular and Cellular Aspects

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Deadline for manuscript submissions:

closed (1 May 2022)

Message from the Guest Editors

We invite you to please share your findings on the molecular and cellular mechanisms of symbiotic nitrogen fixation in crops in this Special Issue. Submissions on the following topics (but not limited to) are invited: (1) omics sciences in the crop symbiotic nitrogen fixation, (2) interactions of macro- and micro-symbionts during the development of the plant-microbe interface, (3) signal transduction during the formation and development of a symbiotic nodule, (4) plant cell reorganization during rhizobia accommodation, and (5) the participation of phytohormones and reactive oxygen species in the formation and development of a symbiotic nodule. Original papers, methods. reviews. short communications are also welcome.











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Message from the Editor-in-Chief

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