Special Issue

Legume-rhizobia Symbiosis: Current Knowledge and Future Prospects

Message from the Guest Editors

This Special Issue intends to summarize the recent progress in the elucidation of legume-rhizobia symbiotic signaling, rhizobial infection, nodule organogenesis, biological nitrogen fixation, nitrogen assimilation and nodule senescence. Submission of manuscripts on studies that utilize biochemical, genetic, pharmacological, genomic approaches to further our knowledge in the area of legume-rhizobia symbiosis and reviews that discuss the scope of transferring the legume-rhizobia symbiotic signaling to non-legumes is strongly encouraged. All types of articles, original research, opinions and reviews that provide new insights into legume-rhizobia symbiosis are welcome.

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closed (15 November 2018)



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Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, cross-disciplinary and scholarly journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. We invite submissions from authors according to the aims and scope of the journal described in more detail on this page. Agriculture is published in an open access format – articles are published on the journal's website immediately after acceptance, giving the scientific community and the public unlimited and free access to the content.

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