



RUSSIAN JOURNAL OF PLANT PHYSIOLOGY

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Dear Colleagues!

Russian Journal of Plant Physiology (RJPP) invites you to participate in the preparation of a Special Issue on the topic: "New Insights in Plant-Microbe Interactions"

This Special Issue addresses the hot topics in research on plant interactions with beneficial microorganisms (rhizospheric and endophytic bacteria, rhizobia, mycorrhizal fungi) and deleterious ones (pathogenic bacteria and fungi). The scope of Special Issue includes but is not limited to plant–microbe signaling, symbiotically dependent gene expression and developmental regulation, intracellular accommodation of symbionts (symbiosomes as temporary organelles, plant-microbe interface, cytoskeleton rearrangements), omics technologies (metagenomics, transcriptomics, proteomics, metabolomics). The plant-based symbioses will be addressed as the models to develop the general problems of evolutionary genetics and symbiogenetics as well as the field for novel biotechnologies including symbiotic engineering, genome editing and T-DNA-based construction.

Guest Editors: **Dr. Viktor Tsyganov** (vetsyganov@arriam.ru) and **Dr. Nikolay Provorov** (provorovnik@yandex.ru)

Manuscripts in English are accepted until September 18, 2023 (early submission of manuscripts is encouraged). Manuscripts are reviewed in accordance with the standards established by the journal.

Publication year: 2023

Reviewers response: up to 10 days

The output of the article from the moment of transfer of the manuscript to the publisher is 21-24 days.

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Please inform (as soon as possible) about your interest to prepare an article for publication, indicating its type (original research manuscript or review) in a response letter to Dr. Viktor Tsyganov (vetsyganov@arriam.ru) or Dr. Nikolai Provorov (provorovnik@yandex.ru)

We will be glad to see you among the authors.



Kuznetsov VI.V.

Editor in Chief

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