Special Issue

Evolution of Mutualistic Symbiosis

Message from the Guest Editors

The objective of the present Special Issue of *Life* is to bring together original research and reviews on the evolution of microbial mutualistic symbioses, in which two or more prokaryote species and a eukaryotic host are integrated at the behavioral, metabolic and genetic level. The broad scope of this Special Issue encompasses studies focused on every perspective on mutualistic symbiosis, including:

- Genome reductive evolution
- Model symbiotic systems and microbial consortia
- The mutualistic microbiome
- Host-symbiont interactions: physiology, immunity and metabolism
- Transition from parasitism to mutualism
- Novel technological approaches and methods development with a potential for studies in the field

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Message from the Editor-in-Chief

Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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