

Special Issue

Planet Formation and the Rise of Life

Message from the Guest Editor

While the building blocks of life appear to be available in molecular clouds, life almost certainly needs a host planet on which to form and evolve. Understanding the formation and dynamical evolution of planetary systems is a vital first step in our understanding of life. This special edition invites new works and reviews covering topics related to the formation of the first condensates; the growth of planetesimals and planetary systems in protoplanetary discs; the early chemical and dynamical evolution of our Solar System; and the dynamics and architecture of the exoplanet systems we observe around main-sequence stars today and potential implications to the rise of life.

Guest Editor

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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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