

Special Issue

What's New under the Binary Suns

Message from the Guest Editors

As in other astrophysical areas, the cornerstones of close binary research are observation, theory, and their tie rod -- analysis. Either observation or theory can be ahead at a given time, while an era of matching strength can generate rapid progress. This issue examines areas within the close binary field that are currently advancing due to unprecedented instrumental development and a conceptual harvest in theory and analysis that has followed from ever more penetrating computational capabilities. For example, understanding of accretion and decretion disks in binaries has benefitted from time-varying fluid dynamic models (theory), ultraviolet spectra from space missions (observation), and generation of synthetic light curves and spectra (analysis).

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About the Journal

Message from the Editorial Board

Galaxies provides an advanced forum for studies related to astronomy, astrophysics, and cosmology, including all of their subfields. Different formats, such as specialized research articles, reviews, communications and technical notes are welcomed. Manuscripts containing original and creative research proposals and ideas are especially appreciated.

We encourage scientists to publish their astronomical observations and theoretical results in as much detail as possible. There is no restriction on the paper length and full experimental and methodological details, as applicable, should be provided. All papers will be peer reviewed promptly. On behalf of the distinguished members of the editorial board, I extend my welcome to all researchers working on these subjects to contribute to *Galaxies*.

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