Special Issue

Debate on the Physics of Galactic Rotation and the Existence of Dark Matter

Message from the Guest Editors

Dear Colleague, We invite you to contribute to this Special Issue in Galaxies, the "Debate on the Physics of Galactic Rotation and the Existence of Dark Matter." This Issue has two goals. One is to provide a collection of brief reviews from prominent representatives of the above, diverse viewpoints that summarize their preferred model and provide cogent criticisms of other models. This effort will provide informed views on the strengths and weaknesses of competing models and foster both balance and communication between their various proponents. The second goal includes original papers on galactic rotation and is linked to dark matter, which may either diverge from the above approaches or offer new evidence not previously considered but which sheds light on the various possibilities. The overarching purpose is to stimulate discussion and/or provide alternative ideas, as a step towards an improved understanding.

Guest Editors

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Deadline for manuscript submissions

closed (15 February 2020)



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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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