Special Issue

Quasi-Periodic Signals from Active Galactic Nuclei

Message from the Guest Editor

The search for periodic signals from active galactic nuclei (AGN, especially radio-loud ones) has become a widely discussed topic in recent years. In this Special Issue, I invite you to contribute to a discussion that aims to resolve these issues and pave the way for the further advancement of the field. We will also cover a broader range of topics related to the quasi-periodic oscillations in AGN:

- AGN and relativistic jet physics;
- supermassive binary black holes;
- high-energy emissions from extra-galactic periodic systems;
- accretions processed around supermassive black holes under extreme gravity;
- instabilities at the accretion disk and relativistic jet interface; and
- methods of time series analysis and estimation of significance.

Guest Editor

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Deadline for manuscript submissions

closed (15 June 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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