# **Topical Collection**

# A Trip across the Universe: Our Present Knowledge and Future Perspectives

### Message from the Collection Editor

This Collection will be a summary of high-quality papers from excellent scholars around the world invited by the Editorial Office and the Editor-in-Chief. Both original research articles and comprehensive review papers are welcome. The papers will be published, **free of charge**, with full open access after peer review to benefit both authors and readers. The list of subtopics corresponds to the one given in *Galaxies*, namely:

- Astronomy;
- Astrophysics;
- Cosmology;
- Observational astronomy—radio, infrared, optical, X-ray, neutrino, etc.;
- Planetary science;
- Astronomy equipment and technologies;
- Aerospace engineering;
- Astronomical data analyses;
- Astrochemistry and astrobiology;
- Archaeoastronomy:
- History of astronomy and cosmology;
- Philosophical issues in cosmology.

#### **Collection Editor**

Prof. Dr. Emilio Elizalde

Consejo Superior de Investigaciones Científicas, Instituto de Ciencias del Espacio (CSIC), Institut d'Estudis Espacials de Catalunya (IEEC/CSIC), Campus UAB, Carrer de Can Magrans s/n, 08193 Bellaterra, Spain



## **Galaxies**

an Open Access Journal by MDPI

Impact Factor 3.8 CiteScore 6.3



mdpi.com/si/48237

Galaxies
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
galaxies@mdpi.com

mdpi.com/journal/galaxies





## **Galaxies**

an Open Access Journal by MDPI

Impact Factor 3.8 CiteScore 6.3





### **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*.

### **Editors-in-Chief**

Dr. Margo Aller

Department of Astronomy, University of Michigan, Ann Arbor, MI 48109-1042, USA

Dr. Jose L. Gómez

Instituto de Astrofísica de Andalucía (IAA-CSIC), Glorieta de la Astronomía S/N, 18008 Granada, Spain

#### **Author Benefits**

#### **High Visibility:**

indexed within Scopus, ESCI (Web of Science), Astrophysics Data System, INSPIRE, Inspec, and other databases.

#### Journal Rank:

JCR - Q2 (Astronomy and Astrophysics) / CiteScore - Q2 (Astronomy and Astrophysics)

#### **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 23.4 days after submission; acceptance to publication is undertaken in 4.8 days (median values for papers published in this journal in the first half of 2025).