

Special Issue

Studying the Universe from Spain

Message from the Guest Editors

The Spanish community is highly active in many fields related to the study of the universe lying at the intersection of Cosmology, Astronomy, Astrophysics, Nuclear, Particle, and Astroparticle Physics. Spanish groups, usually as part of international collaborations, follow different research lines related to: neutrino physics (studying oscillations, double beta decay, the non-zero mass), high-energy cosmic rays and gamma-rays from different sources, dark matter (trying to detect WIMPs or axions and searching for evidences), gravitational waves and, in general, so-called multimessenger astronomy. Experiments and observatories (already running or in preparation) are in some cases placed in singular facilities located in Spain, while in other cases, they are developed in other countries all over the world. This Special Issue is intended to provide an overview of the present status of this research carried out in Spain, focused on topics covered by the *Universe* journal. Reviews and original submissions on all of them are very welcome. We look forward to your contributions.

Guest Editors

Prof. Dr. Susana Cebrian Guajardo

Dr. María Martínez Pérez

Dr. Carlos Peña Garay

Deadline for manuscript submissions

closed (30 November 2021)



Universe

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 5.2



mdpi.com/si/73434

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

[mdpi.com/journal/
universe](https://mdpi.com/journal/universe)





Universe

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 5.2



[mdpi.com/journal/
universe](https://mdpi.com/journal/universe)



About the Journal

Message from the Editor-in-Chief

The multidisciplinary journal *Universe* is aiming to follow and, hopefully, to lead to the largest extent as possible the ever-self renovating threads which weave mathematical theories with our understanding of the magnificent natural world. On behalf of all the distinguished members of the Advisory and Editorial Boards, I extend my welcome to this journal and look forward to hearing from the interested contributors and learning about their valuable research.

Editor-in-Chief

Prof. Dr. Lorenzo Iorio
Ministero dell' Istruzione e del Merito, Viale Unità di Italia 68, 70125 Bari,
Italy

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Astrophysics Data System, INSPIRE, CAPlus / SciFinder, Inspec, and other databases.

Journal Rank:

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