

Special Issue

Frame-Dragging and Gravitomagnetism

Message from the Guest Editors

The main aim of this Special issue is to review the recent developments in theoretical studies of frame-dragging and gravitomagnetism in the general theory of relativity, as well as observational evidence for the gravitomagnetic field in astrophysics and cosmology.

Keywords

- Gravitational physics
- Gravitomagnetism
- General relativity
- Gravitomagnetic clock effect
- Frame-dragging effects
- Lense-Thirring precession
- Penrose process
- Physics of rotating black holes
- Experimental tests of general relativity
- Gravitational waves

Guest Editors

Prof. Dr. Lorenzo Iorio

Ministero dell' Istruzione e del Merito, Viale Unità di Italia 68, 70125 Bari, Italy

Dr. Ashkbiz Danehkar

Department of Astronomy, University of Michigan, 1085 S. University, Ann Arbor, MI 48109, USA

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

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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

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