Cover and Contents

Follow this and additional works at: https://journals.tubitak.gov.tr/physics

Recommended Citation
(2023) "Cover and Contents," Turkish Journal of Physics: Vol. 47: No. 2, Article 1. Available at: https://journals.tubitak.gov.tr/physics/vol47/iss2/1

This Cover and Contents is brought to you for free and open access by TÜBİTAK Academic Journals. It has been accepted for inclusion in Turkish Journal of Physics by an authorized editor of TÜBİTAK Academic Journals. For more information, please contact academic.publications@tubitak.gov.tr.
SCOPE

• The Turkish Journal of Physics is published electronically 6 times a year by the Scientific and Technological Research Council of Turkey (TÜBİTAK).
• The Journal accepts English-language manuscripts and contribution is open to researchers of all nationalities.
• The Journal covers experimental and theoretical results in various branches of physics and astronomy such as atomic and molecular physics, optics, condensed matter physics, nuclear physics, particle physics, statistical physics, astrophysics, mathematical physics, field theory, gravity, cosmology as well as interdisciplinary topics related to physics.
• The Journal welcomes publications of the following types: research articles, review articles (by invitation only), focus issue articles devoted to advances in frontier areas of physics as well as special issues with high-quality conference proceedings.

EDITORIAL BOARD

- Abdulmecit TURUT, Istanbul Medeniyet University, Turkey
- Adem TEKİN, Istanbul Technical University, Turkey
- Ali COŞKUN, University of Fribourg, Switzerland
- Ali MOSTAFAZADEH, Koç University, Turkey
- Cevdet COŞKUN, Giresun University, Turkey
- Ceyhun BULUTAY, Bilkent University, Turkey
- Emre ERDEM, Sabancı University, Turkey
- Emre GÜR, Atatürk University, Turkey
- Isao TANAKA, Kyoto University, Japan
- Kazem AZİİZİ, Doğuş University, Turkey
- Kemal ÖZDOĞAN, Yıldız Technical University, Turkey
- Nihat BERKER, Kadir Has University, Turkey
- Oğuz GÜLSEREN, Bilkent University, Turkey
- Özgür MÜSTEÇAPLIOĞLU, Koç University, Turkey
- Samir MATHUR, Ohio State University, U.S.A.
- Savaş BERBER, Gebze Technical University, Turkey
- Subir SARKAR, University of Oxford, United Kingdom
- Tansu DAYLAN, Massachusetts Institute of Technology, U.S.A.
- Uğur SERİNCAN, Eskişehir Technical University, Turkey
- Vahid KARIMIPOUR, Sharif University of Technology, Iran

ABSTRACTED

- Emerging Sources Citation Index
- Scopus
- Academic Search Complete
- Inspec
CONTENTS

Exploring the high energy frontiers of Milky Way with ground-based gamma-ray astronomy: PeVatrons and the quest for the origin of Galactic cosmic-rays ........................................ 40
Ekrem Oğuzhan ANGÜNER

Sensing translocating polymers via induced magnetic fields ........................................... 93
Şahin BÜYÜKDAĞLI