Special Issue

Pulsars Astrophysics

Message from the Guest Editor

Pulsar astronomy is experiencing a second renaissance, thanks to advances in instrumentation—for instance, the recent commissioning of facilities such as CHIME, MeerKAT, and FAST—as well as the development of novel methods and analysis techniques.

The purpose of this Special Issue is to collect contributions that capture the state of the profession at this critical moment in time.

Reviews on recent novel research directions such as scintillometry, commensal searches, multi-wavelength/multi-messenger observations, high-precision simulations, novel data-analysis algorithms, and new future instruments are especially welcome.

Guest Editor

Dr. John Antoniadis Max Planck Institut für Radioastronomie, Bonn, Germany

Deadline for manuscript submissions closed (31 May 2020)



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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

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