Special Issue

Recent Advances in Infrared Galaxies and AGN

Message from the Guest Editors

Infrared observations of galaxies are crucial for a complete census of the build-up of stars and supermassive black holes throughout cosmic history. They also provide direct probes of the physical conditions of gas and dust in these galaxies, allowing us to gain insights into the processes that trigger or quench star-formation and black hole accretion. This Special Issue seeks to bring together infrared observations from low- and high-redshift galaxies with new modeling or computational approaches in their interpretation. Such a collection is very timely in preparing the community to maximize the science return of upcoming ground-based and space-based facilities, most notably the James Webb Space Telescope, and for the planning of a future infrared space facility. This Special Issue welcomes papers and reviews on any aspect of these issues.

Guest Editors

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Deadline for manuscript submissions

closed (15 April 2022)



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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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