

# Special Issue

## Active Galactic Nuclei: Accretion and Supermassive Black Holes

### Message from the Guest Editors

Active Galactic Nuclei (AGN) are among the most luminous and dynamic sources in the Universe, powered by accretion onto supermassive black holes (SMBHs) at the centers of galaxies. This Special Issue aims to explore the physical mechanisms governing AGN activity and their broad implications for black hole growth, galaxy evolution, and cosmology. Topics of interest include the following: the physics of accretion disks, outflows, and supermassive black holes; the coupling between the central engine, broad-line region (BLR), and dusty surroundings; emission variability, with extreme cases of changing-look objects; main sequences of quasars, and implications for cosmology.

### Guest Editors

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### Deadline for manuscript submissions

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## Universe

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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.

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### Editor-in-Chief

Prof. Dr. Lorenzo Iorio  
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