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Supernovae Observations and Researches

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Message from the Guest Editor

Dear Colleagues,

The grown observational diversities of supernovae (SNe) provide a new room to constrain the connection between supernova properties and progenitor parameters and introduce new challenges for the SN explosion model. Given the unique opportunities and challenges, this special issue aims to collect the recent breakthroughs and insights in SN observation and research, including the observation of the particular and exciting event, statistical research and insight based on a large sample, new modeling or statistical methods, new survey technology and strategy, multi-messenger observations, the origin of observational diversities and the relation between observational diversities and progenitor properties.

Dr. Jujia Zhang
Guest Editor



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Special Issue



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Message from the Editor-in-Chief

The multidisciplinary *Universe* journal 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 editorial board, I extend my welcome to this new journal and look forward to hearing from the interested contributors and learning about their valuable research.

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