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Insights in Space Weather and Space Climate of the Solar System

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Deadline for manuscript submissions:

closed (1 October 2023)

Message from the Guest Editors

Dear Colleagues,

Space weather is of rising importance both in scientific and social areas, and as the space weather observations expand to cover several tens of years, space climate research is of rising importance, too.

This Special Issue aims to collect theoretical, observational, numerical simulation and model validation papers. Potential topics include but are not limited to solar flare, sunspot and active region, solar energetic particles, coronal mass ejection, solar wind, geomagnetic storm and substorm, ionospheric irregularity and storm, space weather modeling and forecast, and model validation.

This Special Issue especially welcomes papers on long-term space climate research, as well as the possible impacts of space weather and space climate on weather and climate.

Dr. Mingxian Zhao
Prof. Dr. Jianyong Lu
Guest Editors



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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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