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Atmospheric Radar for Severe Weather Research

Guest Editor:

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Deadline for manuscript submissions:
closed (30 June 2021)

Message from the Guest Editor

have been achieved thanks to a lot of different research and operational projects, which constitutes the object of interest of this Special Issue. More specifically, some of the topics of interest are:

- Analysis of special events, because of the area affected or the magnitude of the phenomena or the damages produced, through radar (and other meteorological data, if necessary);
- Presentation of technologies or state-of-the-art of a set of technical applications which have constituted an improvement of the field;
- Climatology of severe weather phenomena (hail, downburst, tornado, and/or straight winds) considering atmospheric radar;
- New techniques for detecting severe weather signatures in thunderstorms;
- Other technologies and methodologies related to severe weather and radar.

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Message from the Editor-in-Chief

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