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Advances in mmWave Massive MIMO Systems

Guest Editor:

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Deadline for manuscript submissions:

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Message from the Guest Editor

Dear Colleagues,

In this Special Issue, we are interested in high-quality submissions that mainly highlight recent advances in massive MIMO mmWave systems. The topics of interest include, but are not limited to, the following:

- Low complexity millimeter wave and massive MIMO architectures (e.g., hybrid);
- Analog-digital transmit and receive beamforming;
- Massive MIMO cell-free schemes:
- Cell-free massive MIMO with radio strips;
- Joint sensing and communication beamforming;
- Distributed and centralized transmit and receive schemes;
- Physical layer security in the context of massive MIMO mmWave systems;
- Reconfigurable and large intelligent surfaces;
- NOMA schemes for massive MIMO and millimeter wave systems.

Technical Program Committee Member

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Message from the Editor-in-Chief

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