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Design, Simulation, Integration, and Measurement Technologies of 5G/B5G/6G Antennas

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Message from the Guest Editors

MDPI *Electronics* is announcing a Special Issue on "Design, Simulation, Integration, and Measurement Technologies of 5G/B5G/6G Antennas". Although previous Special Issues have been on fragment topics related to the antenna mm-wave/THz techniques, techniques, and 5G applications, this Special Issue focuses on the entire realization methodologies of reliable antenna systems to commercialize 5G/B5G/6G applications. We invite researchers to contribute original and unique articles, as well as sophisticated review articles. Topics include, but are not limited to, the following keywords:

- electronic-based devices in sub-6 GHz/mmwave/THz spectrum
- energy efficient multi-beam antenna and intelligent electromagnetic surfaces
- design and integration techniques based on advanced fabrication process
- wireless power transfer and energy harvesting RF devices
- AI-based computation and simulation method in materials and complicated scenarios
- measurement and calibration techniques
- co-existence issues related to the current wireless communication RF devices.

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Message from the Editor-in-Chief

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