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Metamaterials for Near-Field Microwaves Sensing

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Message from the Guest Editors

This Special Issue is intended to provide a holistic perspective, as much as possible, on the concept of designing metamaterials or metamaterial particles for microwaves near-field sensing and detection. Contributions are encouraged from academics and industrialists whose work is related to this subject. Authors are specifically encouraged to be explicit in their narratives describing their philosophy and design procedure rather than focusing largely on results.

Keywords

- Microwaves
- Near-field sensing
- Metamaterials
- Split-ring resonators
- Antennas
- Material characterization
- Surface detection
- Sub-surface detection









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Message from the Editor-in-Chief

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