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# **Recent Progress in Electromagnetic Medical Imaging and Sensing**

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Deadline for manuscript submissions:

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# **Message from the Guest Editors**

This Special Issue aims to gather original research and review articles that highlight the recent progress, advancements, methodologies, applications, and challenges in the field of EMIS.

Potential topics for submission include, but are not limited to:

- Electromagnetic tomography for medical imaging;
- Electromagnetic sensors for physiological monitoring;
- Electromagnetic-based wearable devices for health monitoring;
- Microwave imaging techniques for breast cancer detection;
- Microwave imaging and sensing for cardiovascular diseases;
- Hybrid imaging techniques combining multiple modalities:
- Image reconstruction algorithms and signal processing for medical imaging;
- Electromagnetic-based techniques for disease localization and classification;
- Electromagnetic-based sensing in personalized medicine:
- Emerging trends and future directions in EMIS.













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