



Biomedical Applications of Micro/Millimeter Waves

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Message from the Guest Editors

Dear Colleagues,

In recent years, microwaves and millimeter waves are gaining increasing interest in the biomedical field as a minimally or completely non-invasive technique for the diagnosis and treatment of various diseases. The non-ionizing nature of this type of radiation, the availability of affordable instrumentation, as well as the fundamental dielectric contrast between healthy and diseased tissues, are some of the drivers that are motivating research in this direction. The increasingly dense literature of results is a clear sign of the possibilities offered by microwaves in the medical field.

In this Special Issue, we would like to highlight the main achievements of research in this area, highlighting also the challenges still to be faced and the infinite possibilities still to be explored for the use of microwaves in the biomedical field. We invite you and your research team to submit your high-quality manuscript for publication in this Special Issue.





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Message from the Editor-in-Chief

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