

## Special Issue

# THz Radiation Interaction with Matter and Novel THz Sources

### Message from the Guest Editor

Dear Colleague, The scientific and technological developments in the field of THz radiation generation have considerably lowered the effort required in both producing and detecting electromagnetic fields at these frequencies. This has led to a strong increase in both scientific and technological applications. This Special Issue aims at collecting recent developments in the field of THz radiation, with a focus on 1) application of THz radiation as a tool for materials' investigation 2) advances in the fundamental understanding on THz radiation interaction with matter 3) development or improvement of novel THz sources

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### Guest Editor

Dr. Marco Battiato

School of Physical and Mathematical Sciences, Nanyang Technological University, Singapore, Singapore

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### Deadline for manuscript submissions

closed (20 August 2022)



## Applied Sciences

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Impact Factor 2.5  
CiteScore 5.5



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## About the Journal

### Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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### Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo  
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