Special Issue

Antennas and Wireless Propagation Implementing Metamaterial Structures

Message from the Guest Editors

In this Special Issue, we invite researchers to contribute original and cutting-edge research works that will stimulate continuing efforts to understand electromagnetic metasurfaces and explore their applications in various aspects, particularly in the field of wireless propagation Potential topics include, but are not limited to the following: (1) Theory, modeling, and fabrication techniques of metasurface-based antennas (2) Wavefront manipulation with active/passive metasurfaces (3) Tunable and/or programmable metasurfaces for antennas (4) Meta-lenses and metamirrors (5) Metasurfaces for wireless communication systems

Guest Editors

Prof. Dr. Shah Nawaz Burokur

LEME, UPL, Université Paris Nanterre, F92410 Ville d'Avray, France

Prof. Kuang Zhang

Microwave Engineering, Harbin Institute of Technology, Harbin 150001, China

Deadline for manuscript submissions

closed (15 January 2022)



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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 multidimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo

Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy

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