



Advances in the Design and Application of Nanostructured Electronic Materials

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Message from the Guest Editors

Dear colleagues,

This Special Issue aims to survey the state-of-the-art in different aspects of nanostructured electronic materials, including electronic effects, in many different nanoelectronic systems. It is open to original research and review papers from a range of areas, such as nanoelectronic and photonic nanostructures, metamaterials, metasurfaces, plasmonic, and advances in the nanoscale control of electronic fields, to strongly enhance the interaction of electronics and photons with quantum emitters. It is also open to novel materials and novel effects, including electronics at low intensity. In addition, this Special Issue welcomes manuscripts on the applications of electric conduction, superconduction, piezoelectric, ferroelectric, insulation, and dielectric materials, devices, and systems.

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Message from the Editor-in-Chief

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