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Graphene based Electronic Devices

Guest Editor:

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Deadline for manuscript submissions:

closed (31 October 2020)

Message from the Guest Editor

Graphene has gained interest as a promising material in future electronic devices due its high conductance and potential for the flexible modification of its electronic and structural properties. In this Special Issue Micromachines, researchers and developers are invited to submit manuscripts for the Special Issue "Graphene-Based Electronic Devices". where we wish to focus on advancements in the fabrication and characterization of different electronic structures Articles short communications, and review articles are all welcome that cover a broad range of possible topics, including fabrication and characterization of graphene and graphene oxide thin films: graphene-based batteries and fuel cells: photovoltaics; graphene for flexible electronics and display; and other new applications and circuits based on graphene and graphene oxide. All submissions will be reviewed in accordance with the normal procedures of Micromachines.













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Message from the Editor-in-Chief

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