



*materials*



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## Quasi Two-Dimensional Interfaces

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Deadline for manuscript  
submissions:

**closed (31 December 2020)**

### Message from the Guest Editor

Dear Colleagues,

Recent attention has been drawn to two- and quasi- two dimensional materials. While graphene has drawn most of the initial attention, other 2-D materials exist, either in pure or complex forms. These structures are very sensitive to interactions with other material components, situated at their surface . This brings us to the role of an interface, its characteristics, and its related applications. An interface may be defined by the wavelength with which we interrogate it. For example, plasmonic interfaces may have an interaction length, which is larger than their physical dimensions. The focus of this Special Issue is on the role of an interface, as defined by the interrogating wavelength. Contributions are sought throughout all wavelength scales. Topics may include (but are not limited to):

- Metastructures and patterned plasmonic interfaces;
- Interfaces of nano-materials;
- Linear and nonlinear interrogation techniques (absorption, Raman, fluorescence, photoluminescence, time-resolved spectroscopy, etc.);
- Imaging techniques that reveal the role of the interface.



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## Editor-in-Chief

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## Message from the Editor-in-Chief

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