Special Issue

Research and Design of Two-Dimensional Functional Materials

Message from the Guest Editor

This Special Issue of *Applied Sciences* will focus on the latest research on and advancements in the synthesis, characterization, and application of 2D functional materials. We will explore the fundamental mechanisms that govern their properties and investigate innovative approaches to harness these materials for practical use. Contributions spanning theoretical models, experimental techniques, and device implementation are encouraged, particularly emphasizing novel functionalities and interdisciplinary applications.

Guest Editor

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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 multi-dimensional network.

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