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# Two-Dimensional Nanomaterials for Sustainable Environmental Applications

Guest Editor:

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# **Message from the Guest Editor**

Dear Colleagues,

Given increasing industrialization. rising populations, growing fuel demand, spiraling pollution, and global climate change, environmental challenges have garnered significant global attention in areas ranging from waste management to sustainable development. The development of effective and affordable materials for environmental remediation technologies is required to tackle complicated and interlinked environmental issues. Due to their high surface areas, tunable surface chemistry, and distinctive properties, 2D nanomaterials are highly important for environmental monitoring (e.g., chemical or bio-sensors). environmental remediation. environmental energy. In this Special Issue, we highlight how 2D nanomaterials can play a significant role in addressing existing environmental problems.









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