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Recent Advances in Opto-Electronic Materials

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Deadline for manuscript
submissions:

closed (23 August 2023)

Message from the Guest Editors

Dear Colleagues,

Optoelectronic devices play an indispensable role in the scientific, civil, and defense fields. Advanced materials are used in optoelectronic applications covering various fields, such as photovoltaics, photodetection, photocatalysis, etc. Meanwhile, different methods or material structures may introduce a new degree of freedom for manipulating their physical and chemical properties, and may serve as a tool to help further boost the performance of optoelectronic devices. Coverage also extends from research into the fundamental properties of light and how it interacts with matter, through to the latest designs of optoelectronic devices and emerging applications that exploit photons.

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Guest Editors



mdpi.com/si/124257

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Message from the Editor-in-Chief

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