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Advances in Materials for Organic Optoelectronics and Photonics (Second Volume)

Guest Editor

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Deadline for manuscript submissions:

closed (31 December 2022)

Message from the Guest Editor

Low- and high-molecular weight compounds with spatially extended p-p or p-n-p bonding systems have great potential for applications in modern fields of science and technology, such as organic optoelectronics and organic photonics, which have seen intense development in recent years. Although remarkable progress has been made and some technologies have grown from research laboratory concepts to commercial applications, there is still room for improvement of device parameters including efficiency, lifetime, and cost-effectiveness. A key issue in the development of organic optoelectronics and photonics is organic material and device architecture. The aim of this Special Issue is to address the current challenges associated with design, synthesis and characterization of new functional materials, aiming at their utilization in optoelectronic and photonic devices.

I would like to cordially invite you to share your outstanding achievements and submit a paper to this Special Issue.













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Editor-in-Chief

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Message from the Editor-in-Chief

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