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Glasses and Thin Films for Nanophotonics and Integrated Optics

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Message from the Guest Editor

Nanophotonics covers a broad range of topics from advanced passive devices for frequency and spatial domain light manipulation to complex integrated optoelectronic components with tailored material responses to allow light emission and light control in the temporal domain.

Glass stands as a pivotal material in many scientific and engineering applications including optics, photonics, communications, electronics, hermetic seals, and microfluidic, microelectromechanical, chemical and biological systems. When optical and photonics are concerned, glass stands naturally as the first choice material.

Whatever your expertise, we invite you to join us in this *Materials* Special Issue devoted to the topic “Glasses and Thin Films for Nanophotonics and Integrated Optics.”



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Special Issue



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