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Nanostructured Thin Films for Optical Biosensing

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Deadline for manuscript submissions:

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Message from the Guest Editor

Dear Colleagues,

This Special Issue will be devoted to optical biosensors based on nanostructures in thin film form, including but not limited to: nanoparticles dispersed on substrates, periodic or random arrays on substrates, sculptured thin films, nanoislands, bioinspired nanostructures, and porous materials. Detection modes can be spectroscopic, angular, spectral, polarimetric, extinction, phase, imaging, photoacoustic, surface enhanced- fluorescnce (SEF), -Raman (SERS), -infrared absoption(SEIRA), etc. All types of application domains are acceptable.

Prof. Dr. Ibrahim Abdulhalim Guest Editor













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Message from the Editor-in-Chief

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