Special Issue

Nano-Biophotonics in Sensing Using Nanostructures

Message from the Guest Editor

Light–matter interaction, especially in nanostructures, has attracted researchers' attention due to the variable shapes of nanostructures with different optical effects. For example, nanoparticles, raging in the 10–100 nm scale, own different photoluminescence properties. In the current Special Issue, we are especially encouraging those results in the fields of nano-biophotonics in sensing using nanostructures in one (nanowires, nanorods), two (nanofilms, 2D materials, graphene) or three dimensions (nanoparticles of different shape and size). Other topics related to the fields of nanobiophotonics are also welcome.

Guest Editor

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

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