Special Issue

Biomedical Optics and Imaging: Latest Advances and Prospects

Message from the Guest Editor

Biomedical optical imaging is continuing to grow in many different directions due to the rapid developments of novel devices, methods, and applications. The purpose of this Special Issue is to provide an overview of recent advances and prospects in biomedical optics and imaging. Potential topics include, but are not limited to, novel methods and instrument designs, in vivo imaging and monitoring of human and animal cells, organs and embryos, biomedical optical guidance, detection and characterization of diseases, and quantum and molecular imaging.

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.

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