

Biosensing and Bioimaging: Trends and Perspective

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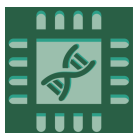
Message from the Guest Editors

Dear colleague,

Bioimaging and biosensing are active areas that are continuing to attract attention in various fields in the understanding of some important disease mechanisms and relevant biological processes, especially in precise theranostics and effective treatment of cancers and other diseases. The development of novel bio-responsive material-based biosensors and intelligent supramolecules / and nanoscale probes have facilitated the target bioimaging and smart nano-medicine.

This collection of reviews and research articles in this Special Issue of Biosensors on the topic of "Biosensing and Bioimaging" will highlight developments in intelligent supramolecules and smart nanostructural probes for bioimaging and biosensing applications. The topics include fluorescent nanorobot-based bioimaging, electrochemical biosensors, plasmonic/SERS nanoprobe, multimodal bioimaging, and so on.





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Message from the Editor-in-Chief

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