Special Issue

Functionalized Nanomaterials for Sensing Application

Message from the Guest Editors

We are pleased to announce the Special Issue on sensing application of functionalized nanomaterials. This SpecialIssue will cover both theoretical and experiments studies on application of functionalized nanomaterials in developing devices/platform for chemo- and -bio sensing of range of disease biomarkers, pathogens, environmental pollutants, food analysis and in other biomedical applications.

- Electrochemical biosensor
- Functionalization of nanomaterials interface
- Chemo- and bio- sensor
- Functionalization of biomedical and environmental devices
- Lab-on-chip sensing devices
- Nano-biosensing
- Nano-bioelectronics
- E-nose and E-tongue
- Environmental sensing
- Gas sensor
- Polymeric interface
- Functionalized nanomaterials based Paper analytical devices

Guest Editors

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Deadline for manuscript submissions

closed (15 December 2020)



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About the Journal

Message from the Editorial Board

Chemosensors continues to grow as a forum for all manners of sensing that encompass chemistry.

Chemosensors is published in open access format – all articles and content are released on the internet immediately following acceptance, thus allowing unlimited access to the content as soon as it is published. We would be happy to have you join our growing list of authors.

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