Special Issue

Recent Advances in Chemical Sensors in Dalian University of Technology: Fundamental Science and Applications

Message from the Guest Editors

To date, chemical sensors have been applied in many fields, and their rapid development has provided great convenience for human activities. This Special Issue aims to report on the latest research progress in the field of chemical sensors in the Dalian University of Technology, from theoretical research to practical application in various fields. The main topics include, but are not limited to, the following research directions: small-molecule organic fluorescent sensors and their application in research into biological detection; metal complex phosphorescent sensors and their application in detecting small-molecule pollutants; and the development and application of wearable electrochemical sensors and versatile sensors. All topics include review articles and research articles.

Guest Editors

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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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