

Special Issue

Recent Advances in Chemical Sensors for Biological Detection and Environmental Monitoring: Fundamental Science and Applications

Message from the Guest Editors

So far, chemical sensors have been applied in many fields, and their rapid development has provided great convenience for human activities. This Special Issue is dedicated to the exceptional contributions of Dalian University of Technology in the field of chemical sensors, spanning from fundamental research to practical applications. The main topics include, but are not limited to, the following research directions: small molecule organic fluorescent sensors and their application research in the biological detection; metal complex phosphorescent sensors and their application in detecting small molecule pollutants; and the development and application of MOFs, COFs, and versatile sensors. The topics include review articles and research articles.

Guest Editors

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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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