Special Issue

Applications of Chemosensors in Real-World Sample Analysis

Message from the Guest Editors

The advances of analytical science heavily rely on the development of new methods for precise and accurate analyte detection in a specific biological, pharmaceutical, environmental, agricultural, and food system. Of various methods, chemosensors have been recognized as one of the most powerful tools and technologies in the analysis of various markers in real-world samples. Due to the high sensitivity and specificity, fast response, simplicity, and relatively non-invasive nature, the chemosensors have found many applications for the quantitative sensing trace of amounts of analytes. In this context, this Special Issue "Applications of Chemosensors in Real-World Sample Analysis" of Chemosensors is a forum for research outcomes and ideas in this field.

This Special Issue will collect a series of high-quality papers focused on new sensor development and applications in analytical science. Contributions including original research papers, up-to-date reviews, and perspectives of the aforementioned topics are invited. For more infromation, please check out here.

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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