Special Issue

Applications of Probe Sensing in Medicine

Message from the Guest Editors

The early diagnosis and treatment of disease have a significant impact on the prognosis of patients. However, inter-individual differences and the complexity of the microenvironment of living organisms bring create challenges for monitoring the target of significance. Sensing probes have been widely used in medical-related testing. In addition to helping us understand the pathological processes, they also play a key role in drug monitoring and disease prevention.

The Special Issue will provide a platform for the latest research topics to be discussed, including (but not limited to) probe sensing in therapeutic drug monitoring in body fluids, drug-abuse detection, pathogenic microbe detection, biomarker detection, and genetic testing and diagnosis.

Guest Editors

Prof. Dr. Huan-Tsung Chang Dr. Yen-Ling Chen Dr. Yi-Hui Lin

Deadline for manuscript submissions

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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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