

Special Issue

Field-Effect Transistor-Based Sensors

Message from the Guest Editor

Recent decades have witnessed the huge successes of field-effect transistors (FETs) and their applications. Among them, FET-based sensors have shown promise in the field of food safety, industrial security, biochemistry, medicine, environmental, and health monitoring. Their potential to drive many technological advancements in this field is due to their label-free detection, real-time and rapid response, small-sample-volume requirement, and higher sensitivity and selectivity. This Special Issue provides a platform on the recent progress and challenges in the field of FET-based sensors. Both original research papers, short communications, and review articles are welcome. We hope to offer inspiration for the future design of FET-based sensors.

Guest Editor

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