

Special Issue

Recent Advances in the Lateral Flow Strip Technique

Message from the Guest Editor

As one of the most popular techniques, lateral flow strip has been widely utilized in various fields, including clinical diagnosis, food safety, and environmental monitoring. During the COVID-19 pandemic, this lateral flow strip technique and products have played a significant role for the rapid and on-site screening of antigen and antibody in pandemic control globally. This classical technique has also been well integrated with other platforms for the multiplex screening, ultrasensitive detection, and direct bioanalysis of biomolecules. We are pleased to organize a Special Issue on recent research progress in lateral flow strip, which will be of great importance for further popularization and application of this technique.

Guest Editor

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Biosensors is a leading journal, devoted to fast publication of the latest achievements, technological developments and scientific research in the exciting multidisciplinary area of biosensors. Both experimental and theoretical papers are published, including all aspects of biosensor design, technology, proof of concept and application. Special issues are devoted to specific technologies and applications, and a selection of the most outstanding papers each year is recognized. Pushing the boundaries of the discipline, we invite original papers, as well as timely reviews on cutting edge fields within the subject area.

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