Special Issue

Lateral Flow Immunoassay: Advances and Applications

Message from the Guest Editor

This Special Issue on "Lateral Flow Immunoassay: Advances and Applications" aims to highlight recent advances in the technique, covering the use of new labels and different detection systems, the use of different molecular recognition elements and new strategies to improve analytical performances (e.g., sensitivity, accuracy, reproducibility, shelf-life, multiplexing), etc. Moreover, new relevant applications of traditional LFIA concerning but not limited to food and feed safety and clinical, veterinary, and environmental control can be highlighted. Both original research papers and review articles describing the current state-of-the-art in lateral flow immunoassay are welcome.

Guest Editor

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Deadline for manuscript submissions

closed (20 October 2021)



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