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Biosensing Technologies for Nucleic Acid Detection

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Message from the Guest Editors

Dear Colleagues,

Sensing and quantifying nucleic acids are significant for modern clinical diagnosis and life science research. Recently, the techniques for detecting nucleic acid have seen marked breakthroughs in the major metrics such as limit of detection (LOD), dynamic range, and response time, partially driven by the pandemic of COVID-19. This Special Issue aims to provide a platform for the latest works related to Biosensing Technologies for Nucleic Acid Detection. We welcome topics of new sensing strategies, materials, interfaces, integrations and systems for nucleic acid detection.

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Guest Editors



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Special Issue



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Message from the Editor-in-Chief

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