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Detection and Diagnosis of the New Coronavirus

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Message from the Guest Editors

Dear Colleagues,

The World Health Organization (WHO) has declared the novel coronavirus 2019 (COVID-19) an international health emergency due to severity of infection progression. International health agencies are making serious efforts to manage the COVID-19 epidemic via exploring every aspect of therapy development with a special attention on investigating smart diagnostics tool needs for rapid and selective detection of the COVID-19 protein.

Efforts are being to make investigate biomarker specific to COVID-19 and required to develop vaccines, drug, therapies, and diagnostics system. Keeping challenge of rapid and diagnostics at point-of-care, experts have suggested exploring nano-enabled sensing systems.

Keeping this in view, this Special Issue welcomes research findings, technical notes, and full reviews addressing the aspects of smart sensing of COVID-19 for health wellness.



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Special Issue



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Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. *Sensors* organizes Special Issues devoted to specific sensing areas and applications each year.

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