

Special Issue

Novel Point-of-Care Technologies in Diagnostics

Message from the Guest Editor

Point-of-care tests have changed the delivery and impact of medical care by facilitating a migration of diagnostic testing from centralized laboratories to the clinical site of patient care, or even a person's home. Research and development of point-of-care tests has grown steadily over the last 20 years, and the global point-of-care diagnostic market is expected to surpass US \$30 billion in the year 2020. Point-of-care tests have been developed for use in all medical settings, a wide variety of medical specialties and subspecialties, and for both infectious and non-communicable diseases. Novel point-of-care technologies are becoming increasingly more sophisticated and complex with lab-on-a-chip capabilities, and the latest generation of point-of-care tests offer rapid analysis of human and pathogen genomic data to accelerate more appropriate and personalized therapies. In this Special Issue of *Diagnostics*, we welcome submission of articles that showcase novel point-of-care technologies in diagnostics.

Guest Editor

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You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

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