

Special Issue

Recent Advances in the Diagnosis of Metabolic Disorders

Message from the Guest Editor

Metabolic disorders, including type-2 diabetes (T2D), non-alcoholic fatty liver disease (NAFLD), metabolic syndrome, obesity, etc., are pathogenically and clinically heterogeneous chronic conditions with increased cardiovascular (CVD) risk and incidence of all-cause mortality. The phenotype of metabolic disorders is complex and dynamic due to the multiple interactions occurring between genetic and environmental factors. Regardless of their underlying etiology, the use of advanced diagnostic approaches such as imaging and sensitive and validated biomarkers for the early diagnosis of these disorders, monitoring their response to therapy, selecting those treatments most likely to be efficacious, and identifying and stratifying high-risk individuals remain necessary in clinical practice. This Special Issue aims to review recent advances in the diagnosis of metabolic disorders such as T2D, NAFLD, metabolic syndrome, obesity, etc., as well as their associated complications. We welcome submissions (original articles, reviews, or short communications) from clinical, translational, and basic research.

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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