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Smartphones and Wearable Sensors for Monitoring Heart Rate and Heart Rate Variability

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Message from the Guest Editor

Heart rate and heart rate variability have been extensively researched in clinical settings over the past decades. Nonetheless, technological developments in the past few years have dramatically changed accessibility to such data for researchers, patients, and consumers.

In this Special Issue, you are invited to submit contributions describing the development and validation of technologies and methods to measure heart rate and heart rate variability using smartphones and wearable sensors, as well as derived applications relying on these inputs. Of particular interest are systematic evaluations of different technologies and methods aiming at measuring heart rate and heart rate variability, and derived applications.



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Special Issue



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Message from the Editor-in-Chief

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