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Physiological Signal Analysis Methods in Healthcare

Guest Editors:

Message from the Guest Editors

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Deadline for manuscript submissions: closed (10 March 2023) In the clinical domain, physiological signal analysis methods aiming at extracting hidden information from medical data are incessantly being explored. New applications for new and existing methods also keep emerging. Despite the apparently remote relationship between bioengineering and medicine, the development of the former has begun to unlock the secrets hidden inside different physiological signals through which clinicians could follow the progression or even predict the outcome of a variety of diseases.

This Special Issue is intended to present and discuss physiological signal analysis methods in healthcare and their applications. It also aims at facilitating the exchange of ideas and promoting interactions between investigators across different specialties. To emphasize the comprehensiveness of the topic, papers focusing on signal analysis ranging from organ to system level in both physiological and pathological situations are anticipated. We sincerely invite investigators to contribute to this Special Issue by submitting reviews and original papers.

Prof. Dr. Hsien-Tsai Wu Prof. Dr. Cheuk-Kwan Sun Prof. Dr. Jian-Jung Chen *Guest Editors*





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Message from the Editor-in-Chief

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