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Computing and Artificial Intelligence Techniques for Healthcare Applications: Second Edition

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Message from the Guest Editor

Dear Colleagues,

This Special Issue aims to target recent computation and machine learning techniques as well as state-of-the-art applications in healthcare areas such as bioinformatics, bioprocess systems, biomedical systems, biomedical physics, and bioecological systems. This Special Issue will consider original research articles and review articles on computational and intelligent methods in healthcare and their applications. We wish to gather relevant contributions introducing new techniques for the study of complex healthcare systems driven by computational methods. Papers on interdisciplinary applications are particularly welcome. We also encourage authors to make their codes and experimental data available to the public, so that our Special Issue can be more infusive and attractive.

Dr. Ahmed Farouk

Guest Editor



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Special Issue



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Editor-in-Chief

Message from the Editor-in-Chief

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