



Information and Communications Technologies (ICT) to Deal with COVID-19

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Deadline for manuscript submissions:

closed (31 July 2022)

Message from the Guest Editors

This Special Issue encourages submissions from academia, industry, and governments to share the application of ICTs to combat COVID-19, during the various stages of this pandemic, namely: early diagnosis, contact tracing, evolution, prevention of spread, isolation measures, etc.

- Contact tracing Apps including the related privacy issues
- Internet of Things (IoT) and wearable systems for the control and monitoring of patients
- Data science and network analytics applied to COVID-19
- Social sensing for analyzing and managing COVID-19
- Machine learning techniques for the prediction of COVID-19 evolution
- Analytical and simulation models for evaluating and studying COVID-19
- AI-based methods for COVID-19 diagnostic systems
- Novel ICT methods for predicting the long-term risk of COVID-19
- Novel predictive modeling for viruses in the era of post-COVID-19
- Novel ICT recommendation systems for the treatment of COVID-19 patients



Welcome to contribute!



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Message from the Editor-in-Chief

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