Special Issue

Artificial Intelligence in the Management of the Pandemic

Message from the Guest Editors

Artificial intelligence (AI) and related technologies, despite mainly used in business and social studies, are beginning to be used in healthcare field too. Particularly COVID19 pandemic has boosted up the use of new technologies related to AI rewriting in part the approach to patient care, administrative processes within provider, payer and pharmaceutical organisations as well as healthcare management. While a significant number of research studies are already available about the application of AI in disease diagnosis, still few data have been published on forecasting alghortim or decisional AI based approaches to the management of pandemic. Aim of this special issue is to offer a wide and technical description of all AI approaches to COVID19 and Healthcare management during pandemic from its beginning to future prospectives, including a "syndemic" point of view too. Original articles based on local experience on the use of AI, reviews or metanalisys of what already available in litterature would significantly focus on AI and being an interesting input for scientific community.

Guest Editors

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Message from the Editor-in-Chief

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