Special Issue

Global Health Policy, Health Services and System, and Ehealth

Message from the Guest Editors

With the increasing availability of big data and machine learning techniques, artificial intelligence has reached all aspects of our lives. Healthcare is no exception. The most common areas of Al applications in healthcare include robot-assisted surgery, disease diagnosis and prediction, and personalised medicine. This Special Issue invites AI studies on healthcare, especially thorough examinations of clinical effectiveness, patient safety and cost-effectiveness of Al applications in healthcare. Answers to these three areas will lead to improving the confidence of policymakers and the public in Al-based health services. Studies to be presented in this Special Issue will provide more diverse evidence of the efficacy of Al applications in healthcare. This Special Issue also aims to fill the knowledge gap in identifying the clinical- and cost-effectiveness of Al. Risk-mitigation strategies to address the potential moral or technical failure of potential Al-based health services will also be discussed in this Special Issue.

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Deadline for manuscript submissions

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I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

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