



## Medical Big Data and Artificial Intelligence for Healthcare

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### Message from the Guest Editors

The growth of big medical data, together with the expansion of computational models in healthcare, has aided researchers and practitioners in analyzing big healthcare data.

Furthermore, big data analytics have been used for a number of applications in healthcare, such as personalized medicine and prescriptive analytics, waste and care variability reduction, clinical risk intervention and predictive analytics, the automated external and internal reporting of patient data, and the standardization of medical terms and patient registries.

Big data in healthcare research encourages exploratory medical research, as AI-based data-driven analysis allows us to move forward faster than hypothesis-driven research can.

Deadline for manuscript  
submissions:

**closed (20 December 2023)**

- big data
- healthcare
- artificial intelligence





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## Message from the Editor-in-Chief

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