



Special Issue on Health Informatics & Data Analytics

Call for Papers

Health Informatics & Data Analytics is an interdisciplinary academic field that studies the collection, management, analysis and application of health data to improve healthcare delivery and outcomes. It integrates information technology, data science, and medical knowledge to support clinical decision-making, disease surveillance, personalized medicine and health system optimization, while addressing issues of data quality, privacy, security and ethical use of health information.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on **Health Informatics & Data Analytics**. Potential topics include, but are not limited to:

- Clinical informatics
- Electronic health records systems and management
- Clinical decision support systems
- Medical data mining and machine learning
- Health data visualization & communication
- Clinical data science & predictive analytics
- Health information systems integration and interoperability
- Bioinformatics and genomic data analysis
- Public health informatics and surveillance
- Consumer health informatics & digital health
- Big data analytics in healthcare
- Telemedicine and digital health technologies
- Health outcomes and quality analytics

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly notice that the “**Special Issue**” under your manuscript title is supposed to be specified and the research field “**Special Issue – Health Informatics & Data Analytics**” should be chosen during your submission.

According to the following timetable:

Submission Deadline	May 14th, 2026
Publication Date	July 2026



For publishing inquiries, please feel free to contact the Editorial Assistant at submission.entrance1@scirp.org

Health Editorial Office