

Special Issue on Health Informatics

Call for Papers

Health informatics (also called healthcare informatics, medical informatics, nursing informatics, clinical informatics, or biomedical informatics) is information engineering applied to the field of health care, essentially the management and use of patient healthcare information. It is a multidisciplinary field that uses health information technology to improve health care via any combination of higher quality, higher efficiency, and new opportunities.

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

- Biomedical informatics
- Clinical informatics
- Nursing informatics
- Public health informatics
- Primary care informatics
- Computer models for disease prevention & management
- Health data and machine learning models
- Data science in healthcare
- Information technology in healthcare
- Internet of medical things
- Electronic health records management
- Clinical decision-support
- Smart health monitoring
- Applications of artificial intelligence
- Remote healthcare services
- Telemedicine and eHealth
- Wearable technologies
- Biomedical intelligence systems
- Machine learning in medical imaging
- Computational pathology
- Patient quality & safety
- Emerging technologies for home health care
- Human-computer interaction
- Health informatics and COVID-19 pandemic

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 <u>Paper Submission System</u>.

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

According to the following timetable:

Submission Deadline	June 29th, 2022
Publication Date	August 2022

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

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