

# **The Journal of Digital Health in Cardiology [working title]**

*Powered by the Heart Rhythm Society*

## **Aims and Scope (DRAFT)**

*The Journal of Digital Health in Cardiology [working title]* a new peer-review, Gold Open Access and bi-monthly journal is committed to publishing high-quality original clinical and experimental research, review articles, points-of-view, images and short reports contributing to the advancement and adoption of digital technologies in global cardiology and health practice. By bringing together the most important advances in this multidisciplinary field, *The Journal of Digital Health in Cardiology* aims to be a prominent voice and publishing venue in digital health.

*The Journal of Digital Health in Cardiology [working title]* publishes original, important, innovative, and practice-changing research on any topic connected with digital health and technology in the field of cardiology. Submissions of quantitative, qualitative, mixed methods, economic and health policy research papers will be considered through a peer-review process. We serve the global digital health, clinical, and wider health communities in the field of cardiology by promoting high-quality science and supporting the ethical use of technologies and data in practice.

Content will be available on Science Direct. The journal will apply for indexing in relevant databases including PubMedCentral.

### Manuscript Categories

1. Big Data
2. Clinical and research implementation
3. Clinical trials
4. Data analytic methodologies
5. Health information and management systems (e.g. EMR, decision support)
6. Health policy and public health
7. Impact of digital and mobile technologies
8. Implementation science and pragmatic trials
9. Longitudinal monitoring
10. Personalized health
11. Signal processing
12. Virtual healthcare and telemedicine