Special Issue

Transforming Care Through Clinical Nursing Information Systems and Standardized Nursing Terminologies: Optimizing Data-Driven Care in Hospital and Community Settings

Message from the Guest Editors

The digital transformation in healthcare is reshaping nursing practice, with Clinical Nursing Information Systems (CNISs) and Standardized Nursing Terminologies (SNTs) emerging as essential tools for optimizing patient-centered care in both hospital and community settings. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but not limited to) the following:

- Real-World Applications of CNIS and SNTs: Examining practical applications of CNIS and SNTs across hospital and community care settings, focusing on specific patient population characteristics, and evaluating their impact on clinical outcomes, workflow efficiency, and quality of care;
- Enhancing Care Quality Through SNTs: Investigating the role of SNTs in standardizing communication, promoting patient safety, and elevating the overall quality of care within and across healthcare environments;
- Data-Driven Decision-Making in Nursing Practice;
- Advancing Continuity of Care;
- Interoperability and Integration Across Systems.

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