Special Issue

Optimizing Healthcare Operations and Management for Improved Patient Care

Message from the Guest Editor

Healthcare systems worldwide face immense pressure to deliver high-quality, accessible, and equitable care amidst rising costs and complex challenges. Optimizing healthcare operations and management is no longer a secondary concern but a critical imperative directly impacting patient outcomes, safety, and experience. Research in this field, leveraging methodologies from operational research, data analytics, process engineering, and management science, is essential for building resilient and efficient healthcare systems. We are pleased to invite you to contribute to this Special Issue, entitled "Optimizing Healthcare Operations and Management for Improved Patient Care". This Special Issue aims to showcase cutting-edge research that bridges the gap between theoretical operations management and practical clinical applications. We seek studies that demonstrate how innovative operational strategies, process improvements, and data-driven decision-making can directly enhance the quality, safety, and efficiency of patient care, aligning with the journal's focus on health systems and service delivery. I look forward to receiving your contributions.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Healthcare is an international, peerreviewed, open access, multidisciplinary journal. Original research articles, short communications, review articles, and symposium highlights are welcomed.

Healthcare hopes to influence global health and disease aspects, and hopes to gain high visibility and acceptance by the scientific and healthcare community and will dedicate itself to covering special and specific topics in special

issues. We would be pleased to welcome you as one of our

Editor-in-Chief

authors.

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 22.4 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the second half of 2025).

