

Special Issue

Novel Technologies to Assist Emergency Medical Care

Message from the Guest Editors

Emergency medical care is a rapidly evolving field where technological advancements play a crucial role in improving patient outcomes, reducing response times, and enhancing diagnostic and therapeutic precision. The integration of artificial intelligence, wearable biosensors, telemedicine, and point-of-care imaging has transformed emergency medicine, enabling more efficient triage, real-time monitoring, and early intervention for critically ill patients. Additionally, innovations in robotic-assisted procedures, automated decision-support systems, and portable laboratory diagnostics are reshaping emergency and pre-hospital care. This Special Issue aims to explore cutting-edge technologies that are revolutionizing emergency medical services (EMS), emergency departments, and critical care settings. We welcome original research and reviews that highlight the clinical application, effectiveness, and future prospects of novel technologies in emergency medicine.

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Deadline for manuscript submissions

closed (20 April 2026)



Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/234727

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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine's* (JCM) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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