

Special Issue

Recent Advances in Healthy Aging

Message from the Guest Editors

Healthy ageing is a multifaceted process involving the maintenance of physical, mental, and social well-being throughout the human lifespan. Recent progress in this domain emphasizes the role of innovative technologies in promoting and sustaining health in older adults.

Advanced sensing and monitoring technologies, combined with sophisticated data analysis methods, are enabling more accurate detection and prediction of age-related health issues. Building on these advancements, this Special Issue invites original research articles that delve into the latest developments in sensing technologies, monitoring systems, and computational modeling methodologies aimed at supporting healthy ageing. Potential topics include the following: Advanced sensing technologies for monitoring health in older adults; Wearable or remote systems for tracking age-related health indicators. Machine learning applications for predicting and managing age-related health conditions; IoT-based solutions for continuous health monitoring in older adults; Computer-assisted diagnostic tools for early detection of age-related health issues.

Guest Editors

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Deadline for manuscript submissions

30 June 2025



Bioengineering

an Open Access Journal
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Impact Factor 3.7
CiteScore 5.3
Indexed in PubMed



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Editor-in-Chief

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