

## Special Issue

# Innovations in Thoracic Surgery and Medicine: Advancements and Challenges

### Message from the Guest Editor

The evolution of medicine in recent years has been strongly linked to technological evolution, which has allowed the development of medical devices and surgical instruments capable of improving the patients' quality of life in the daily management of chronic diseases, such as diabetes, incontinence or cardiovascular pathologies, and of making surgery less invasive with video-assisted surgery and robotics, which also guarantees more complex interventions with shorter recovery times. This Special Issue aims to understand what could happen in future years, attempting to foresee the trends for innovative technologies and future surgical treatments. We also seek to understand how technology could improve MDT, preoperative studies, anesthesia, postoperative rehabilitation, palliation and follow-up. Furthermore, we ask the question of Artificial Intelligences' role. We are soliciting clinical trial reports or projects, study designs, case series, technical "how-to-do-it" articles, case perspectives, narrative and systematic reviews and expert commentaries.

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### Guest Editor

Dr. Paolo Scanagatta

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### Deadline for manuscript submissions

closed (18 May 2025)



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### Message from the Editor-in-Chief

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### Editor-in-Chief

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