

## Special Issue

# Advances in Cardiothoracic Surgery

### Message from the Guest Editor

Cardiothoracic surgery has been a revolutionary field since the very beginning. Developing and refining techniques to reduce mortality and morbidity, along with creating the best evidence-based treatment plan for each patient, is crucial. Interventions such as robotic cardiac surgery, minimally invasive surgery, thoracoscopy-based access, transcatheter valve replacements, closed-chest coronary artery bypass grafting and other innovative strategies will reduce complications. This Special Issue focuses on the advances and innovations in new devices, procedures, and disease management, which have been the hallmark of cardiothoracic surgery. We invite you to submit original research, clinical studies, systematic reviews, state-of-the-art reviews, or other submissions related to these and other advances in cardiothoracic surgery.

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### Guest Editor

Dr. Castigliano Murthy Bhamidipati

Division of Cardiothoracic Surgery, Oregon Health & Science University, Portland, OR, USA

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### Deadline for manuscript submissions

closed (15 August 2025)



## Journal of Personalized Medicine

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## About the Journal

### Message from the Editor-in-Chief

*Journal of Personalized Medicine* is one of the few journals that covers the diverse areas involved in the field, including research at basic, translational, and clinical levels. It focuses on “omics”-level studies that seek to define the basis of interindividual variation in susceptibility for a disease, its prognosis or definition of clinical subsets, and response to therapy (pharmacogenomics). We are also interested in systems biology as it relates to interindividual variation, and research on new methodologies, informatics, and biostatistics, in the aforementioned areas.

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### Editor-in-Chief

Prof. Dr. Kenneth P.H. Pritzker

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