

Special Issue

Heart Disease Complicated by HIV Infection: Predictors, Diagnosis and Treatment Options

Message from the Guest Editor

Over the last two decades, following the introduction of potent high-genetic barrier regimens in the aging population, HIV medicine has progressively focused on comorbidities and age-related health issues. People living with HIV (PLWH) are disproportionately affected by cardiovascular disease (both in terms of morbidity and mortality) which is not entirely explained by the traditional risk factors, such as age, gender, smoker status, diabetes, family history, hypertension, and weight. Several studies have addressed the additional role of HIV-related immune activation and inflammation, but many questions remain open. HIV infection is considered an independent predictor of heart disease, meaning it should be managed accordingly, although real-life data report an insufficient level of medical attention and patient compliance. The aim of this Special Issue is to focus on the peculiarity of cardiovascular disease in PLWH, addressing the clinical issue in terms of prediction tools, pathogenesis, and treatment options.

Guest Editor

Dr. Diego Ripamonti
Infectious Diseases Unit, Papa Giovanni XXIII Hospital, Bergamo, Italy

Deadline for manuscript submissions

closed (20 December 2024)



Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/187487

Journal of Clinical Medicine
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
jcm@mdpi.com

mdpi.com/journal/

jcm





Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/journal/

[jcm](https://jcm.mdpi.com/)



About the Journal

Message from the Editorial Board

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!

Editors-in-Chief

Prof. Dr. Emmanuel Andrès

Internal Medicine Department, University Hospital Strasbourg, 67081
Strasbourg, France

Prof. Dr. Kent Doi

Department of Emergency and Critical Care Medicine, The University of
Tokyo, Tokyo, Japan

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q1 (General Medicine)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.5 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the second half of 2025).