

Special Issue

Challenges and Opportunities in Limiting Abdominal Aortic Aneurysm Growth

Message from the Guest Editors

Abdominal aortic aneurysm (AAA) is an important cause of morbidity and mortality worldwide. AAA management is directed mainly by aneurysm size during subsequent periodic surveillance imaging. A threshold diameter of 55 mm has been widely used to treat AAAs, either endovascularly or by open repair. There has been continuous research during the past decade to investigate medical treatments that may limit AAA growth. First, there were several preclinical studies, followed by a small wave of clinical trials in humans.

This Special Issue aims to provide an update of research being undertaken to identify methods of reducing the rate of AAA growth, including perceptions of some of the challenges experienced in this research and current investigations on identifying treatment targets to limit AAA growth. Accordingly, this Special Issue will try to provide a forum for high-quality original research and review articles to showcase the most recent advances in limiting abdominal aortic aneurysm growth.

Keywords: abdominal aortic aneurysm; aneurysm growth; limit aneurysm growth; medical therapy

Guest Editors

Dr. George N. Kouvelos

Dr. Konstantinos Spanos

Dr. Athanasios Katsargyris

Deadline for manuscript submissions

closed (31 March 2021)



Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/36319

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



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 Andr s

Internal Medicine Department, University Hospital Strasbourg, 67000
Strasbourg, France

Prof. Dr. Kent Doi

Department of Acute Care Medicine, 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 17.7 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).