





an Open Access Journal by MDPI

# Challenges and Opportunities in Limiting Abdominal Aortic Aneurysm Growth

Guest Editors:

## Dr. George N. Kouvelos

Department of Vascular Surgery, University of Thessaly, 41334 Larissa, Greece

#### **Dr. Konstantinos Spanos**

Department of Vascular Surgery, University of Thessaly, 41334 Larissa, Greece

## Dr. Athanasios Katsargyris

Department of Vascular and Endovascular Surgery, Paracelsus Medical University, Nuremberg, Germany

Deadline for manuscript submissions:

closed (31 March 2021)

# **Message from the Guest Editors**

Dear Colleagues,

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













an Open Access Journal by MDPI

# **Editors-in-Chief**

#### Prof. Dr. Emmanuel Andrès

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

#### Prof. Dr. Kent Doi

Department of Emergency and Critical Care Medicine, University of Tokyo, Tokyo 113-8655, Japan

# **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!

## **Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

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

**Journal Rank:** JCR - Q2 (*Medicine, General & Internal*) / CiteScore - Q1 (*General Medicine*)

### **Contact Us**