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

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

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Prof. Dr. Emmanuel Andrès Internal Medicine Department, University Hospital Strasbourg, 67000 Strasbourg, France

Prof. Dr. Kent Doi Department of Acute Care Medicine, University of Tokyo, Tokyo, Japan

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