

## Special Issue

# Endothelial Inflammation during Microbial Infections and Other Human Ailments

### Message from the Guest Editor

The vascular endothelium is directly involved in the pathogenesis of a broad spectrum of human ailments, including peripheral vascular disease, stroke, heart disease, diabetes, chronic kidney failure, tumor growth, metastasis, venous thrombosis, endometriosis, and, most importantly, infectious diseases. In this regard, recent studies implicated endothelial dysfunction and endotheliitis in the pathophysiology of COVID-19. Continued efforts to enhance our understanding of the roles of endothelial inflammation and associated processes during infection and other pathological disorders are likely to advance treatment options and preventative strategies for many human diseases. The aim of this Special Issue is to facilitate a compendium of exciting novel ideas on all aspects of endothelial activation and inflammation, in relation to infections and other human ailments.

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### Guest Editor

Dr. Abha Sahni

Department of Pathology, University of Texas Medical Branch at Galveston, Galveston, TX, USA

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### Deadline for manuscript submissions

closed (31 December 2021)



## Cells

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*Cells*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
cells@mdpi.com

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## About the Journal

### Message from the Editorial Board

*Cells* has become a solid international scientific journal that is now indexed on SCIE and in other databases. We have successfully introduced a special issues format so that these issues serve as mini-forums in specific areas of cell science. *Cells* encourages researchers to suggest new special issues, serve as special issues editors, and volunteer to be reviewers. Our main focus will remain on cell anatomy and physiology, the structure and function of organelles, cell adhesion and motility, and the regulation of intracellular signaling, growth, differentiation, and aging. We are open to both original research papers and reviews.

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Dr. Alexander E. Kalyuzhny

Neuroscience, UMN Twin Cities, 6-145 Jackson Hall, 321 Church St SE,  
Minneapolis, MN 55455, USA

Prof. Dr. Cord Brakebusch

Biotech Research & Innovation Centre, The University of Copenhagen,  
Copenhagen, Denmark

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