

## Special Issue

# Computational Modeling in Inflammation and Regenerative Medicine

### Message from the Guest Editors

This Special Issue will consist of papers focused on computational modelling of the inflammatory response and its interactions with tissue damage, healing, and regeneration. Inflammation is a prototypical complex system, where the whole is often quite different from the sum of the parts. Properly regulated inflammation is necessary for both healing and regeneration. However, dysregulated inflammation is a feature of most, if not all, diseases affecting both developed and developing nations. Over the past 15 years or so, computational modelling has emerged as a novel approach to address the complexity of inflammation, wound healing, and tissue regeneration. This Special Issue aims to give a current perspective on the field. Prof. Dr. Yoram Vodovotz  
Dr. Rami Namas

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### Guest Editors

Prof. Dr. Yoram Vodovotz

Department of Surgery, University of Pittsburgh, W944 Biomedical Sciences Tower, 200 Lothrop St., Pittsburgh, PA 15213, USA

Dr. Rami Namas

Department of Surgery, University of Pittsburgh, W944 Biomedical Sciences Tower, 200 Lothrop St., Pittsburgh, PA 15213, USA

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### Deadline for manuscript submissions

closed (15 March 2019)



## Computation

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Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[computation@mdpi.com](mailto:computation@mdpi.com)

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## About the Journal

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You are invited to submit the results of your research for consideration and publication in *Computation*, an international open access journal, which is published monthly online by MDPI.

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### Editor-in-Chief

Prof. Dr. Ali Cemal Benim

Center of Flow Simulation (CFS), Department of Mechanical and Process Engineering, Duesseldorf University of Applied Sciences, D-40476 Duesseldorf, Germany

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