# **Special Issue**

# Recent Advances in Biomechanics of Soft Tissues

### Message from the Guest Editors

The Special Issue of "Biomechanics of Soft Tissue" aims to publish research articles with original and substantial findings using the principles of biomechanics, as well as state-of-art engineering approaches, to explore soft tissue problems. Computational analysis, as well as experimental in vitro or in vivo papers, may be submitted. The criteria for the acceptance of manuscripts include excellence, novelty, significance, clarity, conciseness and interest to the readership. Papers published in the journal may cover a wide range of topics in soft tissue biomechanics, including, but not limited to, the following:

- Mechanics of soft tissues
- Mechanics of cells⊠
- Biomechanics in engineered tissue or biomaterials.
- Injury biomechanics in soft tissues⊠
- Mechanics of prosthetics and orthotics interaction with soft tissue.

#### **Guest Editors**

Dr. Yifei Yao

Dr. Jinzhong Zhao

Prof. Dr. Lizhen Wang

Dr. Wenxin Niu

### Deadline for manuscript submissions

closed (31 August 2024)



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#### Editor-in-Chief

Prof. Dr. Anthony Guiseppi-Elie Department of Biomedical Engineering, Texas A&M University, College Station, TX 77843, USA

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