

Special Issue

Recent Developments and Emerging Trends in Biomechanics

Message from the Guest Editor

In this Special Issue, we invite articles covering basic and applied research in the field of experimental, theoretical, and computational biomechanics (solid, fluid, solid–fluid interaction in cells, organs, and systems, etc.). We also invite articles in the field of AI-based biomechanics and biomaterials. Communications and reviews are also welcome.

- Theoretical biomechanics
- Experimental biomechanics
- Computational biomechanics
- Solid mechanics
- Fluid mechanics
- Solid–fluid interaction
- Computer simulation
- Clinical application
- Biomaterials
- Artificial intelligence

Guest Editor

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closed (20 February 2023)



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About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

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