

Special Issue

Convergence of Science and Engineering: A Promising Window toward Improving the Public Health

Message from the Guest Editor

During the last few decades, scientists across various disciplines have attempted to tackle novel methods to improving humans' quality of life. However, most of these efforts have been divergent and scattered. It is believed that convergent sciences and technologies, which emerge in interdisciplinary investigations, could solve the problems associated with the highly complex biological systems within the human body. We invite high-quality research and review papers that include at least two of the following keywords.

- bioengineering
- nanotechnology
- information technology
- cognitive sciences
- biosensors
- drug delivery systems
- biomaterials/functional biomaterials
- microfluidics
- healthcare technology
- artificial intelligence
- wearable devices
- tissue regeneration
- Bio-MEMS/NEMS
- stem cells
- bioprinter
- Bio-IT/biomedical IT
- bioinspired robotics

Guest Editor

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Deadline for manuscript submissions

closed (28 October 2022)



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Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Bioengineering* (ISSN 2306-5354). *Bioengineering* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. *Bioengineering* provides an advanced forum for the science and technology of bioengineering. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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