

Special Issue

Computational Medicine and Bioinformatics Research

Message from the Guest Editor

The Special Issue is dedicated to different topics in computational medicine and bioinformatics, which require the use of mathematical or statistical models:

- Modeling of the epidemic spread;
- Modeling of the contagion mechanisms;
- Modeling of molecular steps explaining viral virulence and mutability;
- Biostatistics and infectious diseases;
- Modeling of the mechanisms of obesity;
- Modeling of the mechanisms of innate immunity and adaptive immunity;
- Bioinformatics and evolution of ribosomal translation mechanisms;
- Bioinformatics and evolution of transcription mechanisms.

Guest Editor

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Deadline for manuscript submissions

closed (15 November 2023)



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Message from the Editor-in-Chief

The *International Journal of Molecular Sciences (IJMS)* is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, and molecular biophysics. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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