

## Special Issue

# Progress in Protein Therapeutics

### Message from the Guest Editor

In recent years, strides have been made in next-generation monoclonal antibodies, engineering methods for enhanced pharmacokinetics, multifunctional fusion proteins, and innovative delivery methods within the space of protein therapeutics. Ongoing efforts are currently addressing challenges such as immunogenicity, manufacturing complexity, targeting intracellular proteins, and off-target effects to develop more efficacious and precision-medicine-based protein therapeutics. We are pleased to invite you to contribute original research articles with reference to (but not limited to) new advancements in the design, production, and applications of protein therapeutics and using protein therapeutics for precision medicine practices. We also especially welcome critical review manuscripts with a vision perspective, setting the stage for future research.

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### Guest Editor

Dr. Iman Tavassoly  
Independent Researcher, New York, NY 10029, USA

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### Deadline for manuscript submissions

closed (30 June 2025)



## Biomedicines

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## About the Journal

### Message from the Editor-in-Chief

*Biomedicines* (ISSN 2227-9059) is an open access journal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to *Biomedicines*, be it original research, review articles, or developing Special Issues of current key topics.

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### Editor-in-Chief

Prof. Dr. Felipe Fregni

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