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# State-of-the-Art Biophysics, Biochemistry and Molecular Biology in China

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Deadline for manuscript submissions:

closed (30 November 2024)

# **Message from the Guest Editors**

Dear Colleagues,

This Topical Collection includes two main topics:

- 1. In this Topical Collection, we encourage scientists in China from diverse backgrounds to contribute original research or review articles including but not limited to studies of protein/DNA/RNA/lipid interactions, bio-nano interfaces, functional biomolecule design, and molecular machines, etc.
- 2. We also welcome contributions that (1) Interpretation of multiple omics data to unveil complex interaction patterns between microbiota and environment, microbiota and host, human behavior and environment, and so on. (2) Integration of multimodal data to reveal key molecules, biomarkers, or therapeutic targets in understanding, diagnosing, and rectifying the unbalanced state of complex diseases. (3) Development of in silico techniques to assist in designing broad-spectrum or highly specific microbial vaccines, microbicides, and so on.

We aim to present innovative and exciting research in biophysics, biochemistry and molecular biology that are currently happening in the region of China. We look forward to receiving your contributions.













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# **Editors-in-Chief**

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# **Message from the Editorial Board**

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