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BioChem



Message from the Editor-in-Chief

The advances of biological science have fundamentally changed our world and our understanding of human beings. All the progress, from a simple biochemical reaction to systems biology, has come from interdisciplinary interactions in a variety of scientific fields. This is especially true and important for the current and future study of a broad range of biochem topics, the core of biological science.

Editor-in-Chief Prof. Dr. Buyong Ma

Aims

BioChem (ISSN 2673-6411) is an international and interdisciplinary open access journal encompassing the fields of molecular biology, cell biology, structural biology, nucleic acid biology, chemical biology, synthetic biology, disease biology, biophysics, and theoretical biochemistry. It publishes reviews, research articles, communications, and letters. Our aim is to encourage scientists to publish their experimental and theoretical research in as much detail as possible. There is no restriction on the length of the papers.

Scope

- molecular biology
- molecular basis of biological processes
- structural biology
- gene and protein structure and expression
- folding of biomolecules
- biochemistry
- chemical biology
- synthetic biology
- protein biosynthesis
- membrane function and posttranslational modification
- disease biology
- drugs and pharmaceutics
- cell biology
- chemical, physical, mechanistic, and/ or structural basis of biological or cell function
- cells
- nucleic acid biology
- theoretical biochemistry
- advances in biochemical, biophysical, and molecular methodologies as well as imaging techniques and data analysis

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