







an Open Access Journal by MDPI

Unveiling Disease Molecular Signaling Pathways: Targeted Drug Discoveries for Pathway Modulation

Guest Editor:

Dr. Stephen P. Wren

Department of Chemical and Pharmaceutical Sciences, Kingston University London, London KT1 2EE, UK

Deadline for manuscript submissions:

closed (30 September 2024)

Message from the Guest Editor

Novel therapeutic strategies are needed worldwide to meet urgent medical needs. This Special Issue welcomes submissions (review articles and original research papers) on signaling molecules relevant to mechanisms of disease. New signaling pathways are also of interest. In addition, small molecule therapeutic strategies would be a great fit for this Issue as medicinal chemistry can help to deliver chemical probes and aid in our understanding of biology.







IMPACT FACTOR 3.6





an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Jukka Finne

Research Programme in Molecular and Integrative Biosciences, Faculty of Biological and Environmental Sciences, University of Helsinki, P.O. Box 56, FI-00014 Helsinki, Finland

Prof. Dr. Andrés Moya

Integrative Systems Biology Institute, University of Valencia and CSIC. 46980 Valencia. Spain

Message from the Editorial Board

A major strength of biological science is the diversity of approaches that biological scientists apply to their research problems. *Biology* reflects this diversity and brings together studies employing the varied experimental and theoretical approaches that are fueling biological discovery. *Biology*, the journal, is a fully peer-reviewed publication with a rapid and economical route to open access publication and is listed on PubMed. All articles are peer-reviewed and the editorial focus is on determining that the work is scientifically sound rather than trying to predict its future impact.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, PubAg, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Biology) / CiteScore - Q1 (General Agricultural and Biological Sciences)

Contact Us