Special Issue

Molecular and Cellular Mechanisms Underlying Gastrointestinal Diseases

Message from the Guest Editor

This Research Topic aims to discover and develop novel strategies or mechanisms, single compounds, natural products or combination formulas with beneficial properties in various gastrointestinal disease models. Topics of interest include pharmacokinetics, metabolism, pharmacology, cohort studies and toxicology related to the use of drugs in gastrointestinal diseases. While experimental drug mechanisms primarily concentrate on pharmacological research of new agents, novel pharmacodynamic and pharmacokinetic mechanisms that may explain or predict the molecular and cellular mechanisms of gastrointestinal diseases already in use and/or provide potential targets for drug development may also be welcome. In this Research Topic, we welcome original research, reviews and communications focused on these molecular and cellular mechanisms.

Guest Editor

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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) 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, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *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.

Editor-in-Chief

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