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# Chemical Molecules Isolated from Natural Sources and Synthetic Drug Discovery for Liver and Kidney Disease

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Deadline for manuscript submissions:

closed (31 August 2024)

## **Message from the Guest Editors**

This Special Issue of *Biomedicines*, "Chemical molecules isolated from natural sources and Synthetic Drug Discovery for Liver and Kidney Disease", aims to provide a comprehensive, multidisciplinary overview of the current knowledge in this field. We invite authors to submit original research articles and reviews that focus on the biochemical functions and therapeutic potential of the chemical molecules isolated from natural sources and synthetic drug discovery. Potential topics include, but are not limited to, the following:

- Drug discovery using chemical molecules isolated from natural sources;
- Synthetic drug discovery;
- Liver disease;
- Kidney disease;
- Metabolic/signaling pathways;
- Immuno-regulatory function;
- Reactive oxygen/nitrogen species;
- Metabolic processes;
- Biomarkers;
- Inflammation;
- Recent advances in liver and kidney therapies, based on protection with chemical molecules isolated from natural sources and synthetic drug discoveries.
- Recent advances in liver and kidney therapies, after symptomatic COVID-19, based on protection with the chemical olecules isolated from natural sources and symple Colonia over es



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## **Editor-in-Chief**

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## **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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