Pharmacology and metabolomics of ethnobotanical and herbal medicine

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DESCRIPTION

We are planning this “Pharmacology and Metabolomics of Ethnobotanical and Herbal Medicine” special issue of Open Chemistry that brings together research and review articles on interdisciplinary strategies for deciphering the Pharmacological medicine, Metabolomic medicine, Ethnobotanical medicine, Chinese medicine et al. The papers could be focused on but not limited to the novel bioactive compounds, Secondary metabolites, Extraction method, Chemistry, Quality control, Metabolomics, Pharmacokinetics, Pharmacology, Cytotoxic activity, Anticancer Activity, Antioxidant, Antidiabetic, Antibacterial and Antiviral, Anti-Inflammatory, et al. We hope this issue could help to improve the in-depth study of well-known herbal medicines.

KEYWORDS

- novel bioactive compounds,
- secondary metabolites,
- extraction method,
- quality control,
- metabolomics,
- pharmacokinetics,
- pharmacology,
- activities: cytotoxic, anticancer, antioxidant, antidiabetic, antibacterial, antiviral, anti-inflammatory

Submission deadline: 31.10.2022

HOW TO SUBMIT

The authors are kindly invited to register at our paper processing system and submit their contribution (both original papers or reviews are welcome) using a special track established for this special issue: Section/Category – “Special Issue on Pharmacology and metabolomics of ethnobotanical and herbal medicine”.

All manuscripts will undergo the standard peer-review process (single-blind, at least two independent reviewers) and will be treated in the same way as other regular articles (indexing, abstracting, immediate publication, etc.). Instructions for authors are available here.

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