Editorial: Welcome to the Journal of Modern Medicinal Chemistry (JMMC)

Dear Colleagues and Colleagues,

As the new Editor in Chief of the Journal of Modern Medicinal Chemistry (JMMC), I cordially invite you to submit manuscripts to JMMC, an international journal that provides the reader with peer-reviewed publications on a broad range of chemical and biochemical aspects related to humans and their diseases. Medicinal chemistry is an exciting scientific discipline at the corner of medicine, pharmacology, pharmacy, pharmacovigilance, toxicology, and organic or inorganic chemistry.

Submissions are Encouraged for the Following Topics

- Drug development and research with principles of rational drug design
- Pharmacogenetics and Pharmacogenomics
- Benefit over risk constellation in drug treatment
- Randomized controlled trials (RCTs) in drug treatment
- Causality assessment of adverse events and reactions associated with drug treatment
- Molecular basis and targets of drugs
- Drug-drug interactions
- Drug related pharmacovigilance
- Nature based, non herbal drug development
- Development of nature based medicinal products including herbs and phytochemicals
- Traditional medicine
- Randomized controlled trials (RCTs) in herbal medicine
- Benefit versus risk ratio in herbal medicine in the context of other therapies
- Pharmacovigilance in herbal medicine
- Causality assessment of adverse events and reactions under herbal treatment
- Herb-herb and herb-drug interactions
- Toxic human diseases
- Biochemical, pathobiochemical and chemical aspects in human diseases and their target Organs
- Novel animal models of human diseases
- Novel experimental data relevant for human disease

Types of Manuscripts

- Original articles, randomized controlled trials,or meta-analyses (maximum 5,000 words for text excluding maximum 250 words for structured abstract with Background and aims, Methods, Results, and Conclusions), maximum 80 references, 4 figures and 4 tables).
- Review articles (maximum 6000 words for text excluding maximum 250 words for unstructured abstract), and maximum 120 references, 6 figures and 6 tables.
- Viewpoint, Commentary, Controversy, Emerging trend, Provocative issue, Progress, Proposal, and Mini-Review (maximum 2,500 words for text excluding maximum 150 words for unstructured abstract), and maximum 50 references, 3 figures and 3 tables.
- Short communication, Case report, Editorial or Letter to the Editor (maximum 1,500 words for text excluding maximum 150 words for unstructured abstract), and maximum 20 references, 1 figure and 1 table.

SUBMISSIONS

Instructions for Authorsare available via: https://synergypublishers.com/guidelines-jmmc/. Manuscript considered for publication in JMMC should be submitted online to the editorial office, Dr. AhmedUllah, the publication manager: E-mail: ahmed@synergypublishers.com, together with an accompanying letter suggesting at least 5 potential reviewers. All non-invited and invited manuscripts will undergo the usual peer review, and if accepted for publication, they will be published open access without any charges for the authors, whereby the copyright remains with the publisher. This aims to increase the visibility of authors' work and of JMMC with the expected IF.

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