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Inositol in Translational Medicine

Guest Editor:

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Deadline for manuscript submissions:

closed (15 December 2023)

Message from the Guest Editor

Dear Colleagues,

The use of inositols has received significant attention from the medical and scientific community due to their proven efficacy as preventive and adjuvant therapy for a plethora of clinical conditions. As the research continuously provides evidence on the molecular mechanisms that underlie the observed clinical effects, it is becoming increasingly clear that Myo-inositol and D-chiro-inositol possess distinct and very peculiar physiological roles. The literature demonstrates recent that most supplementation with either isomers or the combination of the two should be heavily tailored to a patient's specific needs. Combining laboratory discoveries, empirical observations, and a patient's clinical condition is pivotal to providing the most effective inositol therapy.

This Special Issue welcomes original research articles, communications, and reviews related to the biomolecular properties of Myo-inositol and D-chiro-inositol or their application in all clinical fields. Pure clinical trials fall outside the scope of IJMS, but the clinical submission is highly recommended if they are properly supported by molecular investigations.

Prof. Dr. Vittorio Unfer



Specialsue









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Editor-in-Chief

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Message from the Editor-in-Chief

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