

Special Issue

Systems Biology and Network Pharmacology in Phytotherapy of Stress-Induced Disorders

Message from the Guest Editor

Recent progress in phytotherapy research is currently associated with the rapid development of network pharmacology and systems biology concepts, which provide the tools for the understanding of both molecular mechanisms and the modes of action of plant extracts used in traditional medical systems, in purified active constituents, and for the discoveries of new effective and safe therapeutic agents. This Special Issue is aimed at highlighting recent achievements, findings, and observations in the area of the phytotherapy of stress-induced disorders based on network pharmacology and systems biology approaches. We encourage authors to submit the results of clinical and preclinical in vivo and in vitro studies of herbal preparations and purified compounds.

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2022)



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Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

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