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Plant-Based Therapies for Circulatory Disorders

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Message from the Guest Editor

Dear Colleagues,

Circulatory disorders are one of the principal reasons for morbidity and mortality worldwide. There are numerous distinct circulatory apparatus diseases that interfere with the complex system responsible for blood delivery around the body. Atherosclerosis, myocardial infarction, cardiac ischemia, heart failure, hypertension, and stroke are examples of diseases that can affect the circulatory system.

The choice of drug therapy will differ depending on the type of circulatory disease, according to its associated symptoms. However, despite all this knowledge, the therapeutic options available are not yet sufficient for the control of many patients and their pathologies. Therefore, there is a strong demand for innovative treatment possibilities, the most promising of which are those obtained from medicinal plants, which contain inestimable supplies of metabolites with substantial therapeutic capacity.

This Special Issue will summarize the advantages of the plant-based therapies that have been investigated for circulatory disorders and will introduce potential candidates for innovative therapeutic development.

Dr. Priscila De Souza
Guest Editor



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Special Issue



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