



Bioactive Medicinal Products in the Prevention and Treatment of Pulmonary Disease

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Message from the Guest Editor

Lung inflammation involves the release of inflammatory mediators, which causes several abnormalities in the lungs. Natural products target the epithelial-mesenchymal transition, oxidative stress, fibroblast activation, inflammatory injury, metabolic regulation, and extracellular matrix accumulation. In addition, several compounds such as epigallocatechin, gallic acid, berberine, berbamine, coptisine, and dicentrine were reported to be involved in the inhibition of viral replication, by inhibiting the viral life cycle in the host and acting against viral-induced respiratory inflammation.

This Special Issue, entitled “Bioactive Medicinal Products in the Prevention and Treatment of Pulmonary Disease”, will provide reviews and original research about novel advances in the development and application of bioactive compounds, and pharmacological evidence in relation to respiratory diseases.

Dr. Aggeliki S. Rapti
Guest Editor





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Message from the Editor-in-Chief

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