

Special Issue

Mechanistic Insights, Therapeutic Potential, and Applications of Natural Bioactive Compounds

Message from the Guest Editors

This Special Issue aims to explore the mechanistic insights, therapeutic potential, and applications of natural bioactive compounds in modulating inflammation and oxidative stress. We welcome original research and review articles focusing on the discovery of novel compounds, elucidation of their mechanisms of action, and their roles in disease management, including applications in chemotherapy, immunotherapy, and cell fate regulation. Studies integrating natural compounds into combination therapies and addressing synergistic effects are particularly encouraged.

Guest Editors

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