

Special Issue

Intestinal Inflammation: From Molecular Mechanisms to Therapeutic Strategies

Message from the Guest Editors

Intestinal inflammation, a key feature of conditions like IBD and celiac disease, results from complex genetic, environmental, microbial, and immune interactions. Advances in molecular biology and immunology have revealed pathways driving this inflammation, including immune dysregulation, gut barrier dysfunction, and microbiota imbalance, paving the way for novel therapies. This Special Issue, *"Intestinal Inflammation: From Molecular Mechanisms to Therapeutic Strategies,"* invites cutting-edge research on the molecular basis of intestinal inflammation and innovative treatments. We welcome original research, reviews, and clinical studies on topics such as immune regulation, epithelial barrier repair, microbial-host interactions, and anti-inflammatory agents, aiming to enhance patient outcomes.

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