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# Inflammatory Signaling Pathways Involved in Gastrointestinal Diseases: Second Edition

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# **Message from the Guest Editors**

Dear Colleagues,

The main goal of this Special Issue is to shed light, through both original research and review articles, on the role of immune inflammatory signaling pathwavs gastrointestinal inflammation and tumors, and on the latest progress in understanding the corresponding regulatory mechanisms. We also welcome research papers evaluating strategies to reduce inflammation inflammatory gastrointestinal diseases. Moreover, this Special Issue explores the effects and mechanisms of different signaling pathways in tumors such as gastric cancer and colorectal cancer, as well as inflammatory diseases such as inflammatory bowel disease (IBD), intestinal-related sepsis, colonitis and celiac disease. Complete knowledge of the inflammatory signaling pathways could be helpful not only for the prevention but also for the novel treatment of these diseases.

This Special Issue is supervised by Dr. Diana Di Liberto and Prof. Dr. Marianna Lauricella, who are assisted by our Topical Advisory Panel Member Dr. Giovanni Pratelli (University of Palermo).













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## **Editor-in-Chief**

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# **Message from the Editor-in-Chief**

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