

Special Issue

Old and New Players in Inflammatory Disorders as Tools for Prevention, Diagnosis, and Treatment

Message from the Guest Editors

Dear colleagues, Inflammation participates in host defenses against infectious agents and injury, but it also contributes to the development of many diseases that collectively represent the leading causes of disability and mortality worldwide. In particular, multiple lines of evidence have suggested that chronic diseases such as autoimmunity, cancer, and neurodegenerative disorders recognize inflammation as a common trigger for pathophysiological conditions. However, the mechanisms underlying the inflammatory regulation of these disorders are not fully understood.

This Special Issue “Old and New Players in Inflammatory Disorders as Powerful Tools for Prevention, Diagnosis, and Treatment” welcomes original research and review articles in the field, with a focus on but not limited to molecular players in inflammation that hold the potential for making advancements in the management of inflammatory diseases.

Guest Editors

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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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