

Special Issue

Molecular Mechanisms of Sjögren's Syndrome

Message from the Guest Editor

Sjögren's syndrome (SS), a systemic autoimmune rheumatic disorder. The molecular mechanisms mediating pathological dysfunction in SS remain to be elucidated, despite extensive studies investigating the underlying cause of Sjögren's syndrome. In this Special Issue of *IJMS*, we are looking for articles that can pave the way to better understanding the molecular mechanisms mediating the pathological conditions of Sjögren's syndrome. This would include articles that provide insights into molecular aspects of the initiation and progression of disease by glandular vascular endothelial cells, environmental triggers, free radical mediated oxidative damage, cytokine activation of lymphocytes, glandular lymphocyte and dendritic cell homing, the structure and function of autoantigens and autoantibody induction, germinal center-like structure formation, and the apoptosis of glandular cells. We also welcome review papers in these areas, as well as articles describing novel therapeutic targets and treatment options, new diagnostic tools, and biomarkers.

Guest Editor

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closed (28 February 2021)



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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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