

Special Issue

Biomarkers for Immune-Mediated Diseases

Message from the Guest Editor

The term immune-mediated inflammatory disease (IMID) encompasses a heterogeneous group of chronic inflammatory-based diseases that are characterized by (1) an inappropriate and dysregulation of the immune response with the production of pro-inflammatory cytokines, (2) a chronic inflammatory damage whose phenotype depends on the affected organ, (3) shared susceptibility genes and risk factors that can justify the co-occurrence of several IMIDs in the same individual and the familial aggregation of multiple IMIDs, (4) comorbidities and common effects generated by a chronic inflammatory state, and (5) a common response to pharmacological agents with common therapeutic targets within the inflammatory pathway.

This Special Issue is aimed at collecting recent evidence from basic and translational research on the possible biomarkers of clinical utility in the study of IMIDs. Special attention will be paid to the use of biomarkers as potential companion diagnostics in IMIDs in which therapeutic intervention in the immune response is essential at every stage of the disease.

Guest Editor

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Deadline for manuscript submissions

closed (30 April 2022)



Diagnostics

an Open Access Journal
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CiteScore 5.9
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