



Identification and Validation of New Biomarkers to Help the Creation of Clinical Diagnostics in Autoimmune and Cancer Diseases

Guest Editor:

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Deadline for manuscript
submissions:

31 May 2024

Message from the Guest Editor

The identification of biomarkers in patients with immunological diseases, including cancer and autoimmune diseases, is critical to prevent disease progression, predicting the prognosis, targeting the appropriate therapeutic drugs and personalized medicine, and clinical decision-making processes involved in the diagnosis and assessment of disease. Measurement of biomarker proteins and signature protein expression specific to the disease and biological samples help to understand the mechanisms involved in the pathogenesis of these disorders. For cancer, immune-monitoring assays for immunosuppressive factors that prevent an effective antitumor immune response in tumor tissues and peripheral blood are necessary to improve immunotherapy strategies.

This Special Issue aims to focus on and describe the current development of research on new assays to identify and validate new biomarkers to enhance the creation of clinical diagnostics in autoimmune and cancer diseases.





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Message from the Editor-in-Chief

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