

## Special Issue

# Novel Biomarkers in Translational Medicine of Chronic and Autoimmune Diseases

### Message from the Guest Editors

Inflammation is a normal physiological defence against pathogen infection and tissue damage and quickly ends under normal circumstances. However, in many chronic conditions, the inflammatory response continues and leads to significant tissue/organ damage. Chronic diseases are multifactorial diseases and considered a serious public health problem. The immune system plays a central role in many processes involving chronic diseases and subsequently cancer. New therapies have been proposed with potential positive impacts for patients, minimising morbidity and mortality. The aim of this Special Issue is to invite original research articles, notable clinical findings, and review articles that present and discuss the advancement of research and innovative therapies involving chronic diseases, the regulation of inflammation in the pathology and treatment of autoimmune diseases, the relationship between inflammation and cancer, the latest research about the immune system and chronic diseases, and advances in genetics and molecular diagnostics.

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### Guest Editors

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### Deadline for manuscript submissions

closed (10 January 2023)



## Journal of Personalized Medicine

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## About the Journal

### Message from the Editor-in-Chief

*Journal of Personalized Medicine* is one of the few journals that covers the diverse areas involved in the field, including research at basic, translational, and clinical levels. It focuses on “omics”-level studies that seek to define the basis of interindividual variation in susceptibility for a disease, its prognosis or definition of clinical subsets, and response to therapy (pharmacogenomics). We are also interested in systems biology as it relates to interindividual variation, and research on new methodologies, informatics, and biostatistics, in the aforementioned areas.

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### Editor-in-Chief

Prof. Dr. Kenneth P.H. Pritzker

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