

Special Issue

New Advances in Clinical Genetics and Genetic Epidemiology

Message from the Guest Editors

Genetic predispositions and risks are major factors for disease occurrence as well as progression. In recent decades, different approaches have been introduced and provided us with opportunities for large-scale, high-throughput genetic studies in population, including array methods, sequencing, etc. The understanding of the mechanisms for diseases have therefore changed rapidly. For example, genetic variants or mutations may also serve as an important factor for cancers other than familial cancer syndromes; cumulative common variants may contribute significantly to disease occurrence; variants in specific non-coding regions may affect the epigenetic regulation of gene expressions; etc. More importantly, biomarkers and prediction tools have been developed via clinical translational studies based on these findings which provide additional tools for disease evaluation. In this Special Issue, we invite authors to submit their works on clinical genetics and genetic epidemiology studies for different diseases.

Guest Editors

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Deadline for manuscript submissions

closed (25 July 2023)



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About the Journal

Message from the Editorial Board

There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine's* (JCM) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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