Special Issue

Application of Bioinformatics in Human Cancers

Message from the Guest Editor

We would like to cordially invite you to participate in this Special Issue "Application of Bioinformatics in Human Cancers". Cancer is an omics disease. In recent decades, we have witnessed a surge in cancer omics profiling studies. Accordingly, a myriad of novel bioinformatics methods have been developed to analyze such studies so as to better understand cancer biology and guide treatment development. It is recognized that it may be the time to conduct comprehensive reviews, evaluations, and comparisons. Equally important, it is also recognized that, despite tremendous successes, the existing methods still have limitations, and new methodological developments are strongly needed. As such, of interest to this Special Issue are original and review articles that describe novel bioinformatics methods and case studies for various human cancers. We strongly welcome submissions from cancer bioinformatics researchers with all backgrounds, interests, and specializations.

Guest Editor

Prof. Dr. Shuangge Steven Ma Department of Biostatistics, Yale University, 60 College Street, New Haven, CT 06520, USA

Deadline for manuscript submissions

closed (20 April 2022)

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Message from the Editor-in-Chief

Genes is central to our understanding of biology, and modern advances such as genomics and genome editing have maintained genetics as a vibrant, diverse and fast-moving field. There is a need for good quality, open access journals in this area, and the *Genes* team aims to provide expert manuscript handling, serious peer review, and rapid publication across the whole discipline of genetics. Starting in 2010, the journal is now well established and recognised. Why not consider *Genes* for your next genetics paper?

Editor-in-Chief

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