Special Issue

Gene Regulation and Transcription Factors in Cancer

Message from the Guest Editor

Precise spatiotemporal expression of genes and specific gene expression profiling in each cell type at different stages are crucial for maintaining normal cell function. However, the gene regulation program in cancer cells is significantly disrupted, leading to the promotion of cancer hallmarks. Cancers can activate DNA regulatory elements such as super-enhancers or regulatory factors such as transcription factors to induce abnormal gene expression. This Special Issue invites papers that aim to uncover the mechanisms underlying abnormal gene regulation in cancer.

Guest Editor

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Deadline for manuscript submissions

closed (10 March 2024)

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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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