

Special Issue

Signaling Pathway of Cancer

Message from the Guest Editor

The scope of this Special Issue of the journal *Genes* covers the broad subject that is signalling dysregulation in cancer development and progression.

Communication between cell signalling pathways is essential for maintaining cellular homeostasis and aberrant signalling results in tumour progression and increased disease burden for patients. Our advanced knowledge of the contribution of signalling pathways to cancer development has been central to the advancement of targeted treatments that are now available to those suffering from cancer. Insights into the mechanisms underlying the interaction between individual pathways and their contribution to networks, as well as an understanding of their ability to compensate for each other, is vital in tackling therapeutic resistance.

Guest Editor

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Deadline for manuscript submissions

closed (10 November 2023)

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About the Journal

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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