# Special Issue

# Alternative Splicing and RNA Editing in Physiology and Disease

## Message from the Guest Editor

This Special Issue, entitled "Alternative Splicing and RNA Editing in Physiology and Disease", is the second issue in a series that previously studied alternative splicing in human physiology and disease. The first issue, published in 2021, comprised 22 manuscripts and can be found at:

https://www.mdpi.com/journal/genes/topical\_collection s/Alt\_Splicing. This Special Issue aims to provide information to the readers regarding the mechanisms and/or products of alternative splicing and RNA editing in physiological and pathological states, with emphasis on cancer, neurodegenerative and cardiovascular diseases, and other pathologies. Authors are encouraged to submit their original research studies concerning this topic. Review articles will also be taken into consideration. The is also willing to evaluate manuscripts describing other aspects of alternative splicing and post-transcriptional RNA modifications proposed by the authors. I hope that this Special Issue regarding the identity, biological role, and/or clinical utility of alternatively spliced, linear and circular transcripts of human genes will attract the interest of the readers of this journal.

#### **Guest Editor**

Dr. Christos K. Kontos

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### Deadline for manuscript submissions

closed (15 July 2024)

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# Genes

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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

## Prof. Dr. Selvarangan Ponnazhagan

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