Special Issue

Non-Coding RNA in Rare Genetic Diseases

Message from the Guest Editor

The vast majority of the genome produces transcripts that are not translated into proteins and are generally defined as non-coding RNA (ncRNA); however, several studies have revealed that they are not silent and that most of them play a crucial role in regulating gene expression.

This Special Issue focuses on the role of ncRNAs in the molecular pathogenesis of rare diseases, particularly focusing on their dysregulation and possible use as targets for molecular diagnosis and developing therapies for this class of disorders, which often lack specific treatments.

Guest Editor

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Deadline for manuscript submissions

closed (20 November 2021)

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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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