



genes



an Open Access Journal by MDPI

Non-coding RNAs in Human Health and Disease—2nd Edition

Guest Editor:

Prof. Dr. Sujay Paul

Tecnologico de Monterrey,
School of Engineering and
Sciences, Campus Queretaro,
Queretaro 76130, Mexico

Deadline for manuscript
submissions:

closed (20 December 2024)

Message from the Guest Editor

Dear Colleagues,

Non-coding RNAs (ncRNAs) are RNA molecules that are not translated into proteins and are emerging as potent versatile regulators of all biological processes. According to their sizes, ncRNAs are classified into two broad categories: small non-coding RNAs and long non-coding RNAs (lncRNAs). Along with lncRNAs, a number of small non-coding RNA species, including miRNAs, siRNAs, piRNAs, and circRNAs, have recently displayed significant association with human diseases and might serve as potential targets for gene therapy as well as diagnostic biomarkers. In particular, this Special Issue concentrates on how the aforementioned ncRNAs are involved in disease development and how they can be exploited for disease management.

Prof. Dr. Sujay Paul

Guest Editor



mdpi.com/si/207690

Special Issue



genes



an Open Access Journal by MDPI

Editor-in-Chief

**Prof. Dr. Selvarangan
Ponnazhagan**

Department of Pathology, The
University of Alabama at
Birmingham, 1825 University
Blvd, SHEL 814, Birmingham, AL
35294-2182, USA

Message from the Editor-in-Chief

Genes are central to our understanding of biology, and modern advances such as genomics and genome editing have maintained genetics as a vibrant, diverse and fastmoving 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?

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Embase, PubAg, and other databases.

Journal Rank: JCR - Q2 (Genetics and Heredity) / CiteScore - Q2 (Genetics (clinical))

Contact Us

Genes Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/genes
genes@mdpi.com
[X@Genes_MDPI](https://twitter.com/Genes_MDPI)