

Special Issue

Rodent Genetic Models for Human Diseases

Message from the Guest Editor

Animal experiments are essential to the understanding of different disease mechanisms, the discovery of new treatments, the diverse function of genes and the impact of epimutations and their mechanism. We are pleased to invite you to submit a manuscript for our upcoming Special Issue on "Rodent Genetic Models for Human Diseases" in the *Genes* Journal, Section Molecular Genetics and Genomics. This Special Issue aims to provide a comprehensive overview of the latest research on the use of rodent genetic models in the study of human diseases. For manuscript submissions and further details please contact the Special Issue Editor Robert Feurdean at feurdean@mdpi.com

Guest Editor

Dr. Marie-Christine Birling

CNRS, INSERM, Université de Strasbourg, CELPHEDIA, PHENOMIN-
Institut Clinique de la Souris (ICS), Département d'Ingénierie Génétique,
1 rue Laurent Fries, 67404 Illkirch Graffenstaden, France

Deadline for manuscript submissions

closed (30 April 2024)

G C A T
T A C G
G C A T

Genes

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.5
Indexed in PubMed



mdpi.com/si/174722

Genes
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
genes@mdpi.com

[mdpi.com/journal/
genes](https://mdpi.com/journal/genes)



G C A T
T A C G
G C A T

Genes

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.5
Indexed in PubMed



[mdpi.com/journal/
genes](https://mdpi.com/journal/genes)



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
Experimental Cancer Therapeutics, The University of Alabama at
Birmingham, 1825 University Blvd., SHEL 814, Birmingham, AL 35294-
2182, USA

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))