

Topical Collection

Feature Papers in Epigenomes

Message from the Collection Editors

This Topical Collection aims to collect high-quality papers on epigenetics and epigenomics. We encourage researchers and experts from various fields within the journal's scope to contribute papers that highlight the latest developments in their research field. The potential topics of this Special Issue include, but are not limited to, the following: (1) Functional epigenomic studies; (2) Genome-wide epigenetic status and the regulation of cells or tissues; (3) Chromatin modifications and remodeling in diseases; (4) Epigenetics in physical diseases; (5) Environmental changes in the epigenetic status of cells or tissues; (6) The inheritance or fixation of epigenetic characteristics; (7) The description of novel methods to study epigenetic regulation; (8) Novel tools, protocols, and technologies for epigenetic studies and therapeutics; (9) Long noncoding RNA (LncRNA), microRNA (miR), and chromatin crosstalk.

Collection Editors

Dr. Ivana De la Serna

Cancer Biology, College of Medicine and Life Sciences, University of Toledo, Toledo, OH 43614, USA

Prof. Dr. Che-Kun James Shen

Institute of Molecular Biology, Academia Sinica, Nankang, Taipei 115, Taiwan



Epigenomes

an Open Access Journal
by MDPI

Impact Factor 3.5
CiteScore 4.4
Indexed in PubMed



mdpi.com/si/179619

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

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





Epigenomes

an Open Access Journal
by MDPI

Impact Factor 3.5
CiteScore 4.4
Indexed in PubMed



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



About the Journal

Message from the Editor-in-Chief

In the past years the growth of the epigenetic field has been outstanding, from here the need of a journal where to centralize all new information on the subject. The term epigenetics is now broadly used to indicate changes in gene functions that do not depend on changes in the sequence of DNA. *Epigenomes* covers all areas of DNA modification from single cell level to multicellular organism as well as the epigenetics on human pathologies and behavior.

Epigenomes (ISSN 2075-4655) is a fully peer-reviewed publication outlet with a rapid and economical route to open access publication. All articles are peer-reviewed and the editorial focus is on determining that the work is scientifically sound rather than trying to predict its future impact.

Editor-in-Chief

Prof. Dr. Ernesto Guccione

Icahn School of Medicine at Mount Sinai, Hess Center for Science and Medicine, New York, NY 10029, USA

Author Benefits

High Visibility:

indexed within Scopus, ESCI (Web of Science), PMC, PubMed, Embase, PubAg, CAPus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Genetics and Heredity) / CiteScore - Q2 (Biochemistry, Genetics and Molecular Biology (miscellaneous))

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 20.3 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the first half of 2025).