epigenomes

IMPACT FACTOR 3.5

Indexed in: PubMed

CITESCORE 4.4

an Open Access Journal by MDPI

# Advances in Profiling and Deciphering the Functional Role of RNA Modifications

Guest Editors:

**Dr. Mattia Pelizzola**
Center for Genomic Science, Istituto Italiano di Tecnologia, 16163 Genova, Italy

**Dr. Silvo Conticello**
Core Research Laboratory - Istituto Toscano TumoriAzienda Ospedaliero, Universitaria Careggiviale G. Pieraccini 6, Firenze, Italy

Deadline for manuscript submissions:
**closed (31 January 2021)**

## Message from the Guest Editors

In this Special Issue, we will consider outstanding reviews, research, or method manuscripts on the following topics:

- Experimental methods to profile RNA modifications
- Computational methods for the analysis of epitranscriptional data
- Insights on the functional role of epitranscriptional marks and their effectors
- Prevalence and functional role of epitranscriptional marks in diseases
- The crosstalk between epitranscriptional marks
- The crosstalk between the epitranscriptome and the epigenome

# epigenomes

IMPACT FACTOR 3.5 | Indexed in: PubMed | CITESCORE 4.4

an Open Access Journal by MDPI


## 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


## 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.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.
**High Visibility:** indexed within Scopus, ESCI (Web of Science), PMC, PubMed, Embase, PubAg, CAPlus / SciFinder, and other databases.
**Journal Rank:** JCR - Q2 (Genetics and Heredity) / CiteScore - Q2 (Biochemistry, Genetics and Molecular Biology (miscellaneous))

## Contact Us


*Epigenomes* Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/epigenomes
epigenomes@mdpi.com
𝕏@Epigenomes