

Special Issue

Non-coding RNA in the USA: Latest Advances and Perspectives

Message from the Guest Editors

The purpose of this Special Issue is to present a series of articles (both reviews and original research) from experts in non-coding RNA research across the USA. We invite the submission of articles that highlight the history and deepen our current understanding of the role of non-coding RNA (both small and long) in multiple disciplines and organisms ranging from bacteria to plant and human cells. Potential topics include, but are not limited:

- Non-coding RNA processing;
- Non-coding RNA functions;
- Functions of RNA modifications in coding and non-coding RNA;
- Non-coding RNA structure;
- Non-coding RNA regulation;
- Non-coding RNA degradation;
- Non-coding RNA biogenesis.

Prof.

Guest Editors

Prof. Dr. Brian D. Gregory

Department of Biology, University of Pennsylvania, 433 S, University Ave, Philadelphia, PA 19104, USA

Dr. Ling Yang

Department of Medical Genetics and Molecular Biochemistry, Lewis Katz School of Medicine, Temple University, Philadelphia, PA 19140, USA

Deadline for manuscript submissions

closed (25 July 2023)



Non-Coding RNA

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 7.4
Indexed in PubMed



mdpi.com/si/131824

Non-Coding RNA
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
ncRNA@mdpi.com

mdpi.com/journal/

[ncrna](https://ncrna.mdpi.com)





Non-Coding RNA

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 7.4
Indexed in PubMed



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



About the Journal

Message from the Editor-in-Chief

This field finally has a dedicated journal where its broad community can communicate and exchange its latest findings in one centralized place. This field was built stone by stone from the many scientific contributions from extremely diverse horizons, studying gene silencing in plants, position effect variegation in *drosophila* or quelling in fungi. This field has achieved maturity, but a lot remains to be discovered! Our aim is to publish manuscripts from all horizons that will have a high impact on the development of the field. Let's have fun and wish *Non-Coding RNA* a long and rewarding life!

Editor-in-Chief

Prof. Dr. George A. Calin

Department of Translational Molecular Pathology, Center for RNA Interference and Non-Coding RNAs, University of Texas MD Anderson Cancer Center, Houston, TX 77030, USA

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), PubMed, PMC, CAPIus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Genetics and Heredity) / CiteScore - Q1 (Genetics)