

## Special Issue

# ncRNA in Cancer and Tissue Regeneration

### Message from the Guest Editors

The role of non-coding RNA in carcinogenesis is a promising and fascinating research field that has attracted a lot of attention. Although most cancer molecular markers are based on coding genome regions, an increasing number of studies show the suitability of non-coding regions, such as non-coding RNAs. On the other hand, non-coding RNAs, participating as regulatory molecules, are emerging as potential tools for tissue regeneration and repair.

There are still a lot of questions to be solved and many new non-coding RNA candidates to be explored. Thus, it is expected that this Special Issue will shed attractive and stimulating new light on various aspects of non-coding RNA mechanisms in carcinogenesis and in tissue regeneration/repair.

---

### Guest Editors

Dr. Jaqueline Carvalho De Oliveira

Dr. Daniela Fiori Gradia

Dr. Maria Ines Almeida

---

### Deadline for manuscript submissions

closed (15 April 2022)



## Biomolecules

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.8  
CiteScore 9.2  
Indexed in PubMed



[mdpi.com/si/81697](https://mdpi.com/si/81697)

*Biomolecules*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[biomolecules@mdpi.com](mailto:biomolecules@mdpi.com)

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





# Biomolecules

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.8  
CiteScore 9.2  
Indexed in PubMed



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



## About the Journal

### Message from the Editorial Board

*Biomolecules* is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in *Biomolecules* so far. We would be delighted to welcome you as one of our authors.

---

### Editors-in-Chief

Prof. Dr. Peter E. Nielsen

Department of Cellular and Molecular Medicine, Faculty of Health and Medical Sciences, University of Copenhagen, Blegdamsvej 3C, DK-2200 Copenhagen, Denmark

Prof. Dr. Lukasz Kurgan

Department of Computer Science, Virginia Commonwealth University, Richmond, VA 23284, 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, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Biochemistry)