

Special Issue

miRNAs as Probes to Monitor Cancer and Neurodegenerative Disorders

Message from the Guest Editor

This Special Issue of *Molecules* "miRNAs as Probes to Monitor Cancer and Neurodegenerative Disorders" is devoted to outstanding research and review papers focused on new diagnostic methodology employing miRNAs detection. The aim is to set a miRNAs panel useful for a specific diagnosis of cancer and neurodegenerative onset. Moreover, these biomarkers could lead to therapeutic strategy plans for these pathologies that were reported as being the challenge for the scientific community over the next few years in the Horizon 2020 guidelines. We ask that authors contemplating submission of review papers provide a pre-submission inquiry to the guest editor with a brief outline of the proposed coverage.

Guest Editor

Prof. Dr. Nicola Antonio Colabufo

Department of "Farmacia-Scienze del Farmaco", University of Bari, via Orabona 4, 7015 Bari, Italy

Deadline for manuscript submissions

closed (28 February 2014)



Molecules

an Open Access Journal
by MDPI

Impact Factor 4.6
CiteScore 8.6
Indexed in PubMed



mdpi.com/si/2895

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

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





Molecules

an Open Access Journal
by MDPI

Impact Factor 4.6
CiteScore 8.6
Indexed in PubMed



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



About the Journal

Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 30th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

Institute of Pharmaceutical Biology and Phytochemistry, University of Münster, Corrensstrasse 48, D-48149 Münster, Germany

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Reaxys, CaPlus / SciFinder, MarinLit, AGRIS, and other databases.

Journal Rank:

JCR - Q2 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.1 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2025).