

Special Issue

Beyond Genomics: Epigenetic and Transcriptomic Dynamics in Tumor Progression

Message from the Guest Editor

This Special Issue investigates the complex genetic, epigenetic, and transcriptomic alterations that drive tumor formation and progression. By combining multi-omics methods, researchers hope to discover novel biomarkers and possible treatment targets, improving our understanding of cancer biology and the intricate relationships that drive tumor activity. This issue seeks to collect papers that investigate these dynamic regulatory networks, thereby contributing to the development of more precise diagnostic and prognostic tools to enhance clinical outcomes for cancer patients.

Guest Editor

Dr. Dario De Biase

Department of Pharmacy and Biotechnology, University of Bologna,
Viale Ercolani 4/2, S.Orsola Hospital, Bologna, Italy

Deadline for manuscript submissions

31 August 2025



Journal of Molecular Pathology

an Open Access Journal
by MDPI

Impact Factor 1.1
CiteScore 2.3



mdpi.com/si/214029

Journal of Molecular Pathology
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
jmp@mdpi.com

mdpi.com/journal/

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





Journal of Molecular Pathology

an Open Access Journal
by MDPI

Impact Factor 1.1
CiteScore 2.3



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



About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Prof. Dr. Giancarlo Troncone
Department of Public Health, University of Naples Federico II, 80131
Naples, Italy

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), CAPus / SciFinder, and other databases.

Journal Rank:

CiteScore - Q1 (Health Professions (miscellaneous))