

Special Issue

Liquid Biopsies in Oncology— 3rd Edition

Message from the Guest Editors

This Special Issue, focusing on liquid biopsies in oncology, includes the use of circulating tumor DNA (ctDNA), circulating tumor cells (CTCs), circulating tumor RNAs (ctRNAs) as well as miRNAs, and extracellular vesicles (EVs). The topics of interest for this Special Issue include, but are not limited to, the following:

- Liquid biopsy for cancer screening, diagnosis, prognosis, follow-up and therapeutic management of tumors;
- Liquid biopsy for stratification and monitoring of cancer patients;
- Liquid biopsy for the detection of actionable oncogenic mutations in cancers;
- Liquid biopsy targeting ctDNA for molecular diagnosis of cancer;
- Clinical validity and utility of ctDNA and ctRNA for tumor analysis;
- Extracellular vesicle biomarkers;
- New techniques to evaluate cell-free molecules;
- Liquid biopsy on exosome for cancer diagnosis;
- Liquid biopsies and epigenetics.

Guest Editors

Dr. Sandra V. Fernandez

Fox Chase Cancer Center, Philadelphia, PA 19111, USA

Dr. Carmela Paolillo

Department of Clinical and Experimental Medicine, University of Study of Foggia, 71122 Foggia, Italy

Deadline for manuscript submissions

31 December 2026



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 5.6
CiteScore 10.0
Indexed in PubMed



mdpi.com/si/233259

*International Journal of
Molecular Sciences*
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MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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Avda. Conocimiento s/n, 18100 Armilla, Granada, Spain

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