# **Special Issue**

# A Commemorative Issue in Honour of Rudolf Virchow: From Cell Morphology to Molecular Pathology

# Message from the Guest Editors

"Chemistry brings the clarification of living processes nearer than does anatomy. Each anatomical change must have been preceded by a chemical one." After 120 years from Virchow's death, his words sound like a prophecy in front of the outstanding achievements of molecular research. Indeed, "chemical changes" at the subcellular and molecular level, like point mutations and single nucleotide polymorphisms, are currently exploited in several medical fields, ranging from oncohematology to prenatal diagnosis of genetic diseases. This special issue, dedicated to the Father of modern pathology, will honour his memory, providing the latest insights into molecular techniques for medicine. Original research papers, reviews and case studies reporting innovative molecular assays for pathology studies, diagnostic purposes, as well as for adjustment of therapy, are herein welcome. Keywords

- molecular methods
- biomarkers
- biochemical mechanisms
- bioinformatics
- omics
- data mining
- laboratory medicine
- translational research

### **Guest Editors**

### Dr. Maria Addolorata Bonifacio

Section of Experimental and Clinical Pathology, Department of Biomedical Sciences and Human Oncology, University of Bari Aldo Moro, 70124 Bari, Italy

### Prof. Dr. Maria A. Mariggiò

Department of Biomedical Sciences and Human Oncology, University of Bari, Piazza Giulio Cesare 11, 70124 Bari, Italy

### Deadline for manuscript submissions

closed (20 January 2023)



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

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# Message from the Editor-in-Chief

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### **Editor-in-Chief**

#### Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

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