





an Open Access Journal by MDPI

Myc Function and Regulation

Guest Editors:

Prof. Dr. Paola Bellosta

1. Laboratory of Metabolism of Cell Growth and Neuronal Survival, Department of Cellular, Computational and Integrative Biology, University of Trento, Trento, Italy

2. Department of Medicine & Endocrinology, NYU Langone Medical Center, Smilow Research Building, 550 First Ave, New York, NY 10016, USA

Dr. Yari Ciribilli

Department of Cellular, Computational and Integrative Biology-CIBIO University of Trento, Via Sommarive, 9I-38123 Povo, Trento, Italy

Deadline for manuscript submissions:

closed (20 September 2020)

Message from the Guest Editors

Although more than 25 years have passed since the discovery of *Myc*, and over 34,000 publications have been written, what do we know about the function of this fundamental gene? This Special Issue will try to provide an overview of the work of many scientists who have helped to understand the physiological function of *Myc*, from its role in the control of animal development and organ growth, to its ability to rewire and control cellular metabolic pathways to drive the growth of tumors.



mdpi.com/si/17176

Specialsue









an Open Access Journal by MDPI

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

Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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, PMC, MEDLINE, Embase, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (*Biochemistry & Molecular Biology*) / CiteScore - Q1 (*Inorganic Chemistry*)

Contact Us