



life



an Open Access Journal by MDPI

Multiple Myeloma: Focus on Clinical Practice in the Era of Molecular Analysis

Guest Editors:

Dr. Rafael Ríos-Tamayo

Hospital Universitario Puerta de Hierro, Fundación para la Investigación Biomédica del Hospital Universitario Puerta de Hierro-Majadahonda, 28222 Majadahonda, Spain

Dr. Juan José Lahuerta

1. Instituto de Investigación del Hospital Universitario 12 de Octubre, 28041 Madrid, Spain
2. Fundación PETHEMA, 28023 Madrid, Spain

Deadline for manuscript submissions:

closed (31 January 2024)

Message from the Guest Editors

Dear Colleagues,

Multiple myeloma (MM) is a complex, heterogeneous and challenging disease. Population-based cancer registries have sharpened our knowledge on risk factors, incidence, prevalence, mortality and survival in the real-world setting. A myriad of cutting-edge clinical trials has allowed for constant progress in the outcome of patients, in terms of survival and quality of life. Consequently, clinicians witness a dizzying change in the therapy guidelines, sometimes difficult to translate to daily clinical practice. On the other hand, next-generation flow, next-generation sequencing, mass-spectrometry and multi-omics large-scale studies are deciphering the keys to the interplay between the plasma cell clone, the medullary microenvironment and the damaged immune system.

Overall, a deeper knowledge of the immune system is the basis for the current immunotherapy-based approach to therapy. The aim of this Special Issue is to give updated insights about the previously mentioned hot topics and unmet clinical needs for this devastating disease.

Dr. Rafael Ríos-Tamayo

Dr. Juan José Lahuerta

Guest Editors



mdpi.com/si/158848

Special Issue



life



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Lluís Ribas de Pouplana

Institute for Research in Biomedicine (IRB Barcelona), The Barcelona Institute of Science and Technology, 08028 Barcelona, Spain

Message from the Editor-in-Chief

Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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](#), [CAPlus / SciFinder](#), [AGRIS](#), and [other databases](#).

Journal Rank: JCR - Q1 (Biology) / CiteScore - Q1 (Paleontology)

Contact Us

Life Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/life
life@mdpi.com
[X@Life_MDPI](#)