



life



an Open Access Journal by MDPI

Personalized Prevention and Treatment in Endocrinology, Diabetes and Metabolic Diseases

Guest Editor:

Dr. Grigorios Panagiotou

MRC Epidemiology Unit, Institute of Metabolic Sciences, University of Cambridge, Cambridge, UK

Deadline for manuscript submissions:

31 October 2024

Message from the Guest Editor

Dear Colleagues,

In diabetes and other potentially preventable metabolic diseases, the combined use of clinical data, genes, biomarkers, phenotypic characteristics, behaviors, etc., may stratify patients based on their risk of developing complications and/or the influence of decision models and algorithms on individualized treatment targets or therapies. Furthermore, with the increasing application of new real-time technologies, it is tempting to speculate that personalized preventive and/or therapeutic interventions may target individuals at both ends of the “average spectrum”, which might not fully benefit from current generic recommendations. However, this is currently more limited in daily endocrine clinical practice. Ultimately, it remains unclear whether the utilization of these novel biotechnological and molecular breakthroughs enhances or even outperforms classical methods of individualization based on more easily obtained clinical and/or biochemical parameters.

In this Special Issue of *Life*, I invite you to share your research on precision medicine in the field of diabetes and endocrinology, from prevention to therapies.

Dr. Grigorios Panagiotou

Guest Editor



mdpi.com/si/183195

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 - Q2 (*Biology*) / CiteScore - Q2 (*Paleontology*)

Contact Us

Life Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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

mdpi.com/journal/life
life@mdpi.com
[X@Life_MDPI](https://twitter.com/Life_MDPI)