# Special Issue

# Aging and Age-Related Diseases: Biomarkers, Epidemiological and Clinical Studies

## Message from the Guest Editors

During the last decades, the percentage of people over 65, as well as the average lifespan, has increased considerably and is expected to increase further in the coming years. Aging in good health has therefore become a societal and economic issue. Therefore. understanding the mechanisms of aging and preventing it by opposing the onset of age-related diseases is a public health issue. In this context, it is important to identify the genetic and epigenetic factors that can influence aging and to determine the associated mechanisms. It is now crucial to determine strategies to slow aging in order to oppose the onset of age-related diseases. Identifying predictive biomarkers of agerelated diseases is a major challenge, as well as the discovery of molecules that can oppose aging and the occurrence of associated diseases. This Special Issue of Geriatrics entitled "Aging and Age-Related Diseases: Biomarkers, Epidemiological and Clinical Studies" aims to bring together relevant research works dealing with cellular and molecular, pharmacological, nutritional, epidemiological, and clinical aspects of aging and agerelated diseases.

#### **Guest Editors**

Dr. Gérard Lizard

Prof. Dr. Pierre Jouanny

Prof. Dr. Sonia Hammami

### Deadline for manuscript submissions

closed (31 December 2024)



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### Message from the Editor-in-Chief

Our new journal is launched to serve geriatrics specialists and colleagues from other disciplines as an interface between theory and clinical practice. Pushing the boundaries of the discipline, I kindly invite you to consider publishing your current work in *Geriatrics*. We have chosen the format of an open access journal to provide all interested parties with a platform for their basic research and health care studies as well. For details on the submission process or any other matter, please visit the journal website. I hope to handle your contribution to *Geriatrics* soon to publish innovative, relevant, thought provoking ideas.

#### Editor-in-Chief

#### Prof. Dr. Ralf Lobmann

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