

Special Issue

Protein Biology of the Aging Process

Message from the Guest Editors

Aging is an inevitable part of our lifespan. This biological process is also a major risk factor for the development of many diseases, including Alzheimer's disease and several cancer types. In many parts of the world, the population is aging rapidly. The socio-economic costs of managing this process and related diseases can be enormous. To better manage this challenge, it is important for us to better understand and regulate the aging process. Years of research have revealed several biological hallmarks of aging. Many of these are connected with metabolism and dysfunction in proteostasis. This Special Issue is devoted to understanding age-related changes in proteostasis and the effects on cellular and physiological functions.

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About the Journal

Message from the Editorial Board

Cells has become a solid international scientific journal that is now indexed on SCIE and in other databases. We have successfully introduced a special issues format so that these issues serve as mini-forums in specific areas of cell science. *Cells* encourages researchers to suggest new special issues, serve as special issues editors, and volunteer to be reviewers. Our main focus will remain on cell anatomy and physiology, the structure and function of organelles, cell adhesion and motility, and the regulation of intracellular signaling, growth, differentiation, and aging. We are open to both original research papers and reviews.

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