Decline in physical function is associated with falls, recurrent hospitalization, disability, and dependency and often follows a trajectory characterized by a hierarchical sequence of impairments. The identification of potentially modifiable factors that may adversely affect the slope of this trajectory is essential to inform the development of cost-effective strategies aimed at preventing or delaying dependence in older persons. Although nutrition and body composition are generally considered as important factors contributing to decline in physical function with aging, a number of emerging gaps in the current scientific knowledge still need to be addressed.

In this special issue, we are going to invite front-line researchers and authors to submit original research and review articles that explore Aging research. Potential topics include, but are not limited to:

- Brain disorder
- Caregiving and dementia
- Epidemiology of Alzheimer's disease
- Etiology of Alzheimer's disease
- Genetics of Alzheimer's disease
- Pathogenesis of Alzheimer's disease
- Age-related disease
- Aging process, death and autophagy
- Anti-aging strategies
- Cell growth and senescence
- Genetic mechanisms
- Gerontology
- Modulation of DNA, DNA damage and repair

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Editors in Chief

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