



Musculoskeletal Aging and Sarcopenia in the Elderly

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Message from the Guest Editor

The loss of skeletal muscle mass and strength/function, referred to as sarcopenia, is a pervasive feature of aging. The remarkable prevalence of sarcopenia and its association with a broad range of negative health-related outcomes have instigated a great deal of research on the pathophysiology of muscle aging. This has led to the identification of several biological pathways that may be exploited for biomarker discovery and/or therapeutic purposes. This Special Issue aims at convening basic and clinical researchers working in the area of sarcopenia to foster our understanding of the molecular determinants of muscle aging and their modulation by specific interventions.

I therefore invite you to submit your latest original research or review articles on muscle aging and sarcopenia to this Special Issue. Priority will be given to articles proposing translational geroscience approaches as well as to those using multi-marker strategies and omics platforms for the study of sarcopenia.





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Message from the Editor-in-Chief

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