

## Special Issue

# Effects of Metabolic Syndrome and Aging on Metabolic Changes in the Musculoskeletal System

### Message from the Guest Editors

Aging itself is a risk factor for metabolic syndrome and vice versa. Those two risk factors share close relationships and are directly related to the quality of life. In particular, a functional decline in the musculoskeletal system related to physical movement is an important factor that degrades the quality of life. Therefore, the recent global aging trend and the worldwide increase in the obese population are making it difficult to maintain the homeostasis of the musculoskeletal system of many individuals, and interest in this is increasing daily. This Special Issue aims to provide readers with important molecular biological insights into the adverse effects of metabolic syndrome and aging on the musculoskeletal system and how to improve them. As the of “Effects of Metabolic Syndrome and Aging on Metabolic Changes in the Musculoskeletal System”, we invite you to submit your manuscript to *Current Issues in Molecular Biology*. We welcome experimental research, systematic review and meta-analyses, and narrative reviews related to this topic.

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### Deadline for manuscript submissions

closed (31 December 2023)



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## About the Journal

### Message from the Editor-in-Chief

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#### Editor-in-Chief

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