



From Molecular Basis to Therapeutic Approaches in Skeletal Muscle Dysfunction

Guest Editors:

Prof. Dr. Atsushi Higashitani

Graduate School of Life Sciences,
Tohoku University, Sendai 980-
8577, Japan

Dr. Timothy Etheridge

Department of Sport and Health
Science, University of Exeter, St.
Luke's Campus, Exeter, Devon
EX1 2LU, UK

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Message from the Guest Editors

The aim of this Special Issue is the collection of original reports and literature reviews, both basic science and translational research investigation, with current knowledge from the molecular basis to therapeutic approaches to several types of skeletal muscle dysfunction.

Nutritional interventions and exercise tests have already begun in humans. However, much of the research on the molecular basis and therapeutic approaches has been developed from myotube cells, small animal models such as the nematode *C. elegans* and *Drosophila melanogaster*, and rodents, such as mice and rats. Collecting the latest results related to these basic studies will lead to the development of applications for combating human skeletal muscle dysfunction.





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Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of
Odontostomatologic and
Specialized Clinical Sciences,
Sez-Biochimica, Faculty of
Medicine, Università Politecnica
delle Marche, Via Ranieri 65,
60100 Ancona, Italy

Message from the Editor-in-Chief

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*International Journal of Molecular
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MDPI, Grosspeteranlage 5
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