Special Issue

Exercise and Skeletal Muscle Physiology

Message from the Guest Editors

Skeletal muscle mass and quality are well-known major prerequisites of general welfare. Exercise training is not only extremely good at disease prevention but also is the cheapest and most easily accessible "medicine" to treat various mal-conditions and improve health in different patient populations. Not only the skeletal muscle contractions *per se*, but also exercise-induced responses in most of the other tissues mediated via muscular activity (e.g. triggered by myokines) or hormones are important to beneficial long-term adaptations rendering higher resilience to vast range of diseases and improving life quality and working capacities.

Guest Editors

Dr. Tomas Venckunas Lithuanian Sports University, Kaunas, Lithuania

Prof. Dr. Hans Degens

Manchester Metropolitan University, Manchester, UK

Deadline for manuscript submissions

closed (31 May 2020)



Medicina

an Open Access Journal Published by MDPI

Impact Factor 2.4 CiteScore 4.1 Indexed in PubMed



mdpi.com/si/35466

Medicina Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 medicina@mdpi.com

mdpi.com/journal/ medicina





Medicina

an Open Access Journal Published by MDPI

Impact Factor 2.4 CiteScore 4.1 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Medicina* (ISSN: 1648-9144). *Medicina* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on medicine. The scientific community and the general public can access the content free of charge as soon as it is published.

Editor-in-Chief

Prof. Dr. Edgaras Stankevičius

Medical Academy, Lithuanian University of Health Sciences, Kaunas, Lithuania

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, and other databases.

Journal Rank:

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q1 (General Medicine)

