

Special Issue

State-of-the-Art Skeletal Muscle Research in USA

Message from the Guest Editor

This Special Issue aims to present current state-of-the-art and recent advances in skeletal muscle research in the USA. It is our pleasure to invite you to submit review articles, original papers and communications for possible publication in this Special Issue. Both experimental and theoretical contributions are welcome. The topics of particular interest include, but are not limited to, the following:

- Aging;
- Frailty;
- Inactivity;
- Muscular dystrophy;
- Metabolic health;
- Wearables;
- -omics;
- Rehabilitation.

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2022)



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About the Journal

Message from the Editor-in-Chief

Muscles is a publishing platform that promotes discoveries related to the realm of neuromuscular disorders (genetic and acquired neuromuscular disorders in man) and relevant cell and animal models. The journal aims to be a publishing venue that disseminates scientific papers with emphasis on multidisciplinary approaches to understand the complexities and interactions occurring on a variety of metabolic, endocrinological and neurogenic disorders. Papers on sarcopenia, exercise and atrophy/hypertrophy of muscles will be given space and attention, as will clinical trials and possible pharmacological interventions. A rapid turnaround time and full open access provide the opportunity to make research results immediately available to scientific communities and the general public.

Editor-in-Chief

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 20.9 days after submission; acceptance to publication is undertaken in 3.7 days (median values for papers published in this journal in the first half of 2025).