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Myogenesis and Muscular Diseases

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Deadline for manuscript submissions:

closed (29 November 2023)

Message from the Guest Editors

Dear Colleagues,

This Special Issue entitled "Myogenesis and Muscular Disorders" will comprise articles and reviews related to, but not limited to, the following topics:

- Myogenesis and SCs modulation in muscular diseases.
- Novel targets involved in (transcriptional, posttranscriptional, and post-translational) regulation of muscle regeneration.
- Use of small molecules to activate SCs.
- Role of SCs (metabolism) in the development of muscle diseases.
- Effects of nutrients, hormones, and exercise on promoting muscle regeneration.
- Modulation of the inflammatory response as a potential therapeutic strategy to counteract the loss of SCs
- Efficacy of combined pharmacological and cognitive-behavioral therapies.

We look forward to reading about your insights and exciting discoveries that further advance our knowledge of this topic.



Specialsue









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Editor-in-Chief

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Message from the Editor-in-Chief

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