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Molecular Mechanisms and Therapies in Skeletal Muscle Diseases

Guest Editor:

Message from the Guest Editor

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Dear Colleagues,

Skeletal muscle is the largest organ in the body and represents 40% of total body mass. Its primary functions are to enable movement, sustain body posture, maintain body temperature, store nutrients, and regulate metabolism. Impairment of these functions occurs in skeletal muscle diseases, a heterogeneous group of over 100 inherited or acquired conditions that affect skeletal muscle.

This Special Issue will feature recent findings on the cellular and molecular mechanisms of skeletal muscle diseases and highlight current research on emerging new therapeutic approaches for these disorders. We look forward to receiving original research and reviews on these and related topics.













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Editor-in-Chief

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Message from the Editor-in-Chief

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