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Complex Muscle Models

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Message from the Guest Editor

Dear Colleagues,

Currently, the most severe forms of muscular dystrophies do not have a definitive cure. Although animal models have allowed fundamental advances, they cannot accurately recapitulate human pathology nor predict human responses to promising treatments. It is therefore timely to use our efforts to improve such in vivo models as well as develop in vitro models for a reliable and high-throughput system for screenings. This Special Issue will give emphasis to the utilization of complex muscle models for pathophysiological studies, including the use of muscle force. We welcome original articles or reviews concerning breakthroughs in the related fields so to advance our knowledge while understanding the challenges and inspiring new works.

Dr. Sonia Albini *Guest Editor*









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