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Advances in Physiological Sciences, Volume 5: Molecular and Cellular Aspects of Muscle Function covers the proceedings of the 28th International Congress of Physiological Sciences, held in Budapest in 1980 (including the proceedings of the satellite symposium on Membrane Control of Skeletal Muscle Function). The book focuses on the molecular and cellular facets of skeletal muscle function.

The selection first offers information on the mechanical properties of cross-bridges and their relation to muscle contraction; molecular basis of functional specialization in muscle as induced by innervation; and electrical properties of crustacean muscle membranes. The text then ponders on contractile protein isoforms in developing muscle; effect of age and exercise on minced gastrocnemius muscle regeneration; and contractile proteins of rat gastrocnemius during its regeneration after mincing.

The publication examines the behavior of myosin projections in frog striated muscle during isometric contraction; energetics of contracting muscle and its relation to crossbridge mechanisms; and time course of chemical change and energy production during contraction of frog skeletal muscle. The physiological analysis of human myopathy and adaptation in normal and diseased muscle are also discussed.

The selection is a vital source of data for readers interested in the cellular and molecular aspects of muscle function.

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