

Myoglobin: Biochemical, Physiological and Chemical Aspects (Columbia Series in Molecular Biology)

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Myoglobin Biochemical Physiological

Mr. Rohit Manglik



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Myoglobin; Biochemical, Physiological, and Clinical Aspects Lawrence J. Kagen, 1973 Physiological Strategies for Gas Exchange and Metabolism A. J. Woakes, M. K. Grieshaber, C. R. Bridges, 1991-03-28 This 1991 book reviews the various metabolic and functional mechanisms that animals possess in order to live successfully in their own particular often unique environments It demonstrates both the diversity of responses that are shown and the underlying principles of gas exchange and transport for a wide range of organisms Analytical Molecular Biology Tai Te Wu, 2007-05-08 Analytical Molecular Biology illustrates the importance of simple analytical methods applied to some basic molecular biology problems with an emphasis on the importance of biological problems rather than the complexity of mathematics First the book examines crucial experimental data for a specific problem Mathematical models will then be constructed with explicit inclusion of biological facts From such models predictions can be deduced and then suggest further experimental studies A few important molecular biology problems will be discussed in the order of the complexity of the mathematical models Based on such illustrations the readers can then develop their own analytical methods to study their own problems This book is for anyone who knows they need to learn how to apply mathematical models to biology but doesn't necessarily want to from practicing researchers looking to acquire more analytical tools to advanced students seeking a clear explanatory text ,

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