Basic Biology of Muscles: A Comparative Approach

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Basic Biology Of Muscles A Comparative Approach:

Basic Biology of Muscles Betty M. Twarog, Rhea J. C. Levine, Maynard M. Dewey, 1982 Basic Biology of Muscles Betty **Physiology** Ernest S. Chang, Martin Thiel, 2015-03-27 The first comprehensive overview of comparative M. Twarog, physiology of crustaceans in two decades bringing crustacean biology up to the 21st century Contractile Mechanisms in Muscle Gerald Pollack, 2013-03-13 Prior to the emergence of the sliding filament model contraction theories had been in abundance In the absence of the kinds of structural and biochemical information available today it has been a simple matter to speculate about the possible ways in which tension generation and shortening might occur The advent of the sliding filament model had an immediate impact on these theories within several years they fell by the wayside and attention was redirected towards mechanisms by which the filaments might be driven to slide by one another In terms of identifying the driving mechanism the pivotal observation was the electron micrographic indentification of cross bridges extending from the thick filaments It was quite naturally assumed that such bridges which had the ability to split ATP were the molecular motors i e that they were the sites of mechanochemical transduction Out of this presumption grew the cross bridge model in which filament sliding is presumed to be driven by the cyclic interaction of cross bridges with complementary actin sites located along the thin filaments Current Catalog National Library of Medicine (U.S.),1992 First multi year cumulation covers six years 1965 70 National Library of Medicine Current Catalog National Library of Medicine (U.S.), 1983 Biology, Ecology and Aquaculture Sandra E. Shumway, G. Jay Parsons, 2011-09-22 Scallops are among the better known shellfish and are widely distributed throughout the world They are of great economic importance support both commercial fisheries and mariculture efforts and occupy a unique niche in the marine environment Contributions from world leaders in scallop research and culture cover all facets of scallop biology including anatomy taxonomy physiology ecology larval biology and neurobiology Chapters are also devoted to diseases and parasites genetics population dynamics and the adductor muscle with extensive reference lists provided for each chapter Since the publication of the first edition of Scallops Biology Ecology and Aquaculture in 1991 commercial interest in scallops has grown globally and this is reflected in the seventeen extensive chapters covering both fisheries and aquaculture for all species of scallops in all countries where they are fished or cultured The Second Edition is the only comprehensive treatise on the biology of scallops and is the definitive reference source for advanced undergraduate and graduate students mariculturists managers and researchers It is a valuable reference for anyone interested in staying abreast of the latest advances in scallops Offers over 30 detailed chapters on the developments and ecology of scallops Provides chapters on various cultures of scallops in China Japan Scandinivia Eastern North American Europe and Eastern North America Includes details of their reproduction nervous system and behavior genetics disease and parasites and much more Complete updated version of the first edition Neurobiology of Mytilus Edulis George B. Stefano.1990 Cellular Aspects of Smooth Muscle Function C. Y. Kao, Mary E. Carsten, 1997-08-28 Smooth muscles

line many internal organs and in general are involved in moving fluids and slurry around the body They are controlled by the action of hormones by nervous stimulation and can be influenced by drugs This 1997 book provides a review of our understanding of smooth muscle and integrates molecular cellular and physiological information with tissue and anatomical studies Well known researchers have written chapters giving detailed reviews of our current knowledge of the biochemistry pharmacology physiology and anatomy of smooth muscle In particular they cover the seven most important areas of smooth muscle function including morphology electrophysiology mechanisms of electromechanical and pharmacomechanical coupling calcium homeostasis signal transduction mechanics of contraction and the contractile proteins All those interested in muscular contraction will find this book worthwhile whether they are biochemists physiologists or cell biologists

Calcium in Muscle Activation Johann C. Rüegg,2012-12-06 This book offers a comparative and interdisciplinary approach to excitation contraction coupling in smooth and striated mus cles including the myocardium It is an account of the path ways and mechanisms by which cellular calcium is handled and activates the contractile proteins It also describes how these mechanisms are adapted in various kinds of muscle to meet specific functional requirements such as speed or economy This monograph then presents facts ideas and theories and the evidence on which they are based and ifit stimulates others and furthers research it will have served its purpose All of the chapters are self contained and may be read in any order but readers unfamiliar with muscle are recommended to start with the introductory chapter on excitation and contraction During all the years of writing this book I received enormous help from Isolde Berger who corrected edited and transformed my innumerable notes and drafts into a readable manuscript she also compiled the list of references and the Subject Index I owe a great debt of gratitude to her and also to Claudia Zeugner who prepared the figures with expertise and care Then I would like to thank the Deutsche F orschungs gemeinschaft and the Fritz Thyssen Stiftung for supporting the work of my Department which has been reported in this monograph A great many people contributed with helpful discussions

Published Scientific Papers of the National Institutes of Health National Institutes of Health (U.S.),1983 Each issue lists papers published during the preceding year **Barnacle Biology** Alan J. Southward,2018-12-19 This text gives an overview of almost all aspects of barnacle biology covering advances made since Charles Darwin to the present day **Cell and**Muscle Motility Jerry Shay,2013-06-29 The term cytoskeleton in muscle and nonmuscle cells refers to fibrous proteins that are directly or indirectly associated with cell shape contractility and or motility These cytoskeletal elements include microtubules and associated proteins microfilaments and their binding proteins and lastly intermediate filaments Even though the structure and function of myosin and tro pomyosin have been extensively investigated in muscle cells considerably less is known about their functions in nonmuscle cells they are often referred to generically as actin binding proteins as are a actinin filamin vinculin and others Indeed most nonmuscle researchers are unaware that the term intermediate filament was derived from the observation that the diameter of intermediate filaments is intermediate between those of

actin 5 nm and myosin 15 nm and not intermediate between those of actin 5 nm and microtubules 25 nm It has therefore been the purpose of this series to attempt to bridge the communication gap that appears to exist between muscle and nonmuscle researchers For those students and active scientists who are faced with the task of absorbing new data and concepts at an ever accelerating rate review essays are an excellent way to keep up The essays in this volume as well as in the previous ones focus on topics of current interest They are intended to be critical rather than exhaustive Physiology of Excitable Cells David J. Aidley, 1998-09-03 The fourth edition of this highly successful text has been extensively revised and restructured to take account of the many recent advances in the subject and bring it right up to date The classic observations of recent years can now be interpreted with the powerful new techniques of molecular biology Consequently there is much new material throughout the book including many new illustrations and extensive references to recent work Its essential philosophy remains the same though fundamental concepts are clearly explained and key experiments are examined in some detail This textbook will be used by students of physiology neuroscience cell biology and biophysics Specializing undergraduates and graduates as well as lecturers and researchers will find the text thorough and clearly written Cardiac Remodeling and Failure Pawan K. Singal, Ian M.C. Dixon, Lorrie A. Kirshenbaum, Naranjan S. Dhalla, 2012-12-06 According to the World Health Report 2000 http www who int whr of the 55 million deaths worldwide in 1999 more than 16 million were secondary to car diovascular complications With the prospect of world population increasing from the current level of 6 billion to 9 billion by the middle of this century the burden of cardiac disease is going to increase astronomically Furthermore scientists are being challenged not only to reduce mortality but also to improve quality of life Thus more than ever intellectuals from different disciplines including biology sociology informatics and health care have to join forces to meet the mandate The World Heart Congress with a focus on Frontiers in Cardiovascular Health held in Winnipeg during July 6 11 2001 made a unique attempt to bring these specialists together to brainstorm and map out the course of action for cardiovascular research and health in the next century Anytime there is a relative increase in the workload on the heart there are adap tive myocardial as well as humoral responses When these adaptations or remodel ing at the organ subcellular or gene level become inadequate for a proper tissue perfusion the condition of heart failure ensues Prevention of the factors leading to the relative increase in workload as well as a better understanding of the adap tive responses and their failure are some of the hopes to combat the morbidity and mortality due to heart failure Animal **Physiology** Knut Schmidt-Nielsen, 1997-06-09 How do dolphins catch fish in murky water Why do moths drink from puddles How do birds eggs breathe How do animals work In this revised and updated edition of the acclaimed text Animal Physiology the answers are revealed In clear and stimulating style Knut Schmidt Nielsen introduces and develops the fundamental principles of animal physiology according to major environmental features oxygen food and energy temperature and water The structure of the book is unchanged from the previous edition but every chapter has been updated to take into account

recent developments with numerous new references and figures Animal Physiology is suitable as a text for undergraduate and beginning graduate courses in physiology As with previous editions students teachers as well as researchers will find this book a valuable and enjoyable companion to course work and research International Review of Cytology, 1998-08-12 International Review of Cytology presents current advances and comprehensive reviews in cell biology both plant and animal Articles address structure and control of gene expression nucleocytoplasmic interactions control of cell development and differentiation and cell transformation and growth Authored by some of the foremost scientists in the field each volume provides up to date information and directions for future research Fern Antheridiogens Cytoskeleton Signaling in Plants Cyofixed Myelin Sheath Morphology Stress Response of Hepatocytes Intracellular Proteinases of Invertebrates Research Abstracts ,1984 **Integument, Pigments, and Hormonal Processes**, 2012-12-02 The Biology of Crustacea is a comprehensive treatise which should become the standard reference in its field Incorporating the contributions of a distinguished international group of scientists it encompasses the significant findings including methods in three general areas of crustacean research systematics morphology evolution and the fossil record physiology ecology and behaviour applied biology including fisheries mariculture and pathology The state of the art presentations provide both background information and vital perspective The complete set and the individual volumes will be of value to zoologists marine biologists fisheries biologists physiologists ecologists environmentalists endocrinologists anatomists neurobiologists and paleontologists Mechanism of Myofilament Sliding in Muscle Contraction Haruo Sugi, Gerald H. Pollack, 2012-12-06 This volume presents the entire proceedings of the symposium organized by one of us H S on November 11 to 15 1991 at Hakone Japan under the title of Mechanism of Myofllament Sliding in Muscle Contraction Among various kinds of energy transduction mechanisms in biological systems the mechanism of muscle contraction has been studied most intensively and extensively over many years Since the monumental discovery by the two Huxleys and coworkers that muscle contraction results from relative sliding between the thick and thin myofilaments attention of muscle investigators has been focused on the question what makes the fllaments slide past one another In response to the above question A F Huxley and Simmons put forward a contraction model in 1971 in which globular heads of myosin cross bridges extending from the thick fllament first attach to actin on the thin fllament and then change their angle of attachment to actin power stroke leading to force generation or myofilament sliding until they detach from the thin fllament The rocking cross bridge contraction model seemed to be entirely consistent with the kinetic scheme of actomyosin ATPase published by Lymn and Taylor at the same time thus giving a strong impression to the people concerned that the muscle contraction mechanism would soon be sorted out In his review lecture in 1974 however A F

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