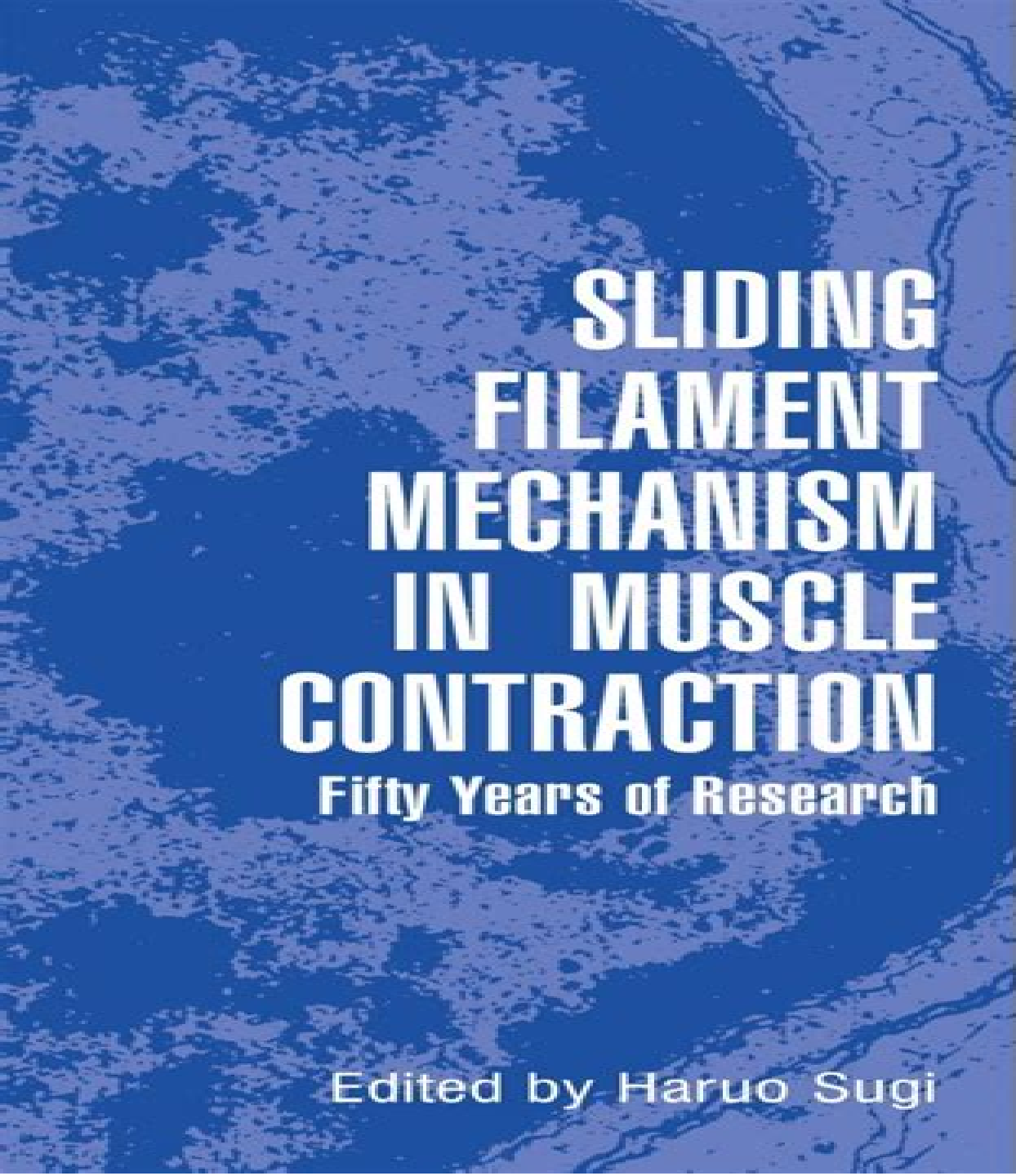


A blue-tinted electron micrograph of muscle tissue, showing the striated pattern of myofibrils with alternating light and dark bands.

SLIDING FILAMENT MECHANISM IN MUSCLE CONTRACTION

Fifty Years of Research

Edited by Haruo Sugi

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Volume 565

Sliding Filament Mechanism In Muscle Contraction Fifty Years Of Research

Ellis D Cooper



Sliding Filament Mechanism In Muscle Contraction Fifty Years Of Research:

Sliding Filament Mechanism in Muscle Contraction Haruo Sugi, 2007-04-27 *Sliding Filament Mechanism in Muscle Contraction Fifty Years of Research* covers the history of the sliding filament mechanism in muscle contraction from its discovery in 1954 by H E Huxley through and including modern day research Chapters include topics in dynamic X ray diffraction electron microscopy muscle mechanisms in vitro motility assay cardiac versus smooth muscle motile systems and much more

The Sliding-Filament Theory of Muscle Contraction David Aitchison Smith, 2019-02-05 Understanding the molecular mechanism of muscle contraction started with the discovery that striated muscle is composed of interdigitating filaments which slide against each other Sliding filaments and the working stroke mechanism provide the framework for individual myosin motors to act in parallel generating tension and loaded shortening with an efficient use of chemical energy Our knowledge of this exquisitely structured molecular machine has exploded in the last four decades thanks to a bewildering array of techniques for studying intact muscle muscle fibres myofibrils and single myosin molecules After reviewing the mechanical and biochemical background this monograph shows how old and new experimental discoveries can be modelled interpreted and incorporated into a coherent mathematical theory of contractility at the molecular level The theory is applied to steady state and transient phenomena in muscle fibres wing beat oscillations in insect flight muscle motility assays and single molecule experiments with optical trapping Such a synthesis addresses major issues most notably whether a single myosin motor is driven by a working stroke or a ratchet mechanism how the working stroke is coupled to phosphate release and whether one cycle of attachment is driven by the hydrolysis of one molecule of ATP Ways in which the theory can be extended are explored in appendices A separate theory is required for the cooperative regulation of muscle by calcium via tropomyosin and troponin on actin filaments The book reviews the evolution of models for actin based regulation culminating in a model motivated by cryo EM studies where tropomyosin protomers are linked to form a continuous flexible chain It also explores muscle behaviour as a function of calcium level including emergent phenomena such as spontaneous oscillatory contractions and direct myosin regulation by its regulatory light chains Contraction models can be extended to all levels of calcium activation by embedding them in a cooperative theory of thin filament regulation and a method for achieving this grand synthesis is proposed Dr David Aitchison Smith is a theoretical physicist with thirty years of research experience in modelling muscle contractility in collaboration with experimental groups in different laboratories

Neuromuscular Fundamentals Nassir H. Sabah, 2020-11-29 This book is rather unique in its approach and coverage The approach is essentially that of an engineering textbook emphasizing the quantitative aspects and highlighting the fundamentals and basic concepts involved The coverage progresses in a logical and systematic manner from the subcellular starting with the electrophysiology of the cell membrane then proceeding to synapses neurons and muscle before considering neuronal motor ensembles and the neuromuscular system as a whole Simple clear and comprehensive explanations are given throughout

After an introductory chapter on some background material in biology biophysics and chemical kinetics a substantial part of the book Chapters 2-8 necessarily covers in considerable detail the basic components and processes that underlie the electrical and associated activities of the nervous system The remaining chapters of the book Chapters 9-13 focus on the neuromuscular system starting with the structure of muscle cells the generation of force by muscular contraction and muscle receptors The last chapter examines aspects of the control of movement motor learning and memory the maintenance of posture and locomotion and critically examines some of the theories that have been advanced to explain how movement is controlled The book is intended for undergraduate or graduate students in the natural sciences mathematics or engineering who seek a deeper understanding of the fundamentals of neuroscience and the somatomotor system in accordance with the aforementioned objectives The book can serve as a textbook for a one semester course on the neuromuscular system or as a reference in a more general course on neuroscience Provides a thorough analytical treatment of membrane electrophysiology starting from the first principles Emphasizes strongly the basic and fundamental concepts throughout Discusses thoroughly the essential features and properties of the basic constituents of the nervous system that is neurons and synapses including the neuromuscular junction Explains the main aspects of posture locomotion and control of movement Includes practice problems throughout the text and a solutions manual will be available for adopting professors Nassir Sabah is professor of biomedical engineering in the electrical and computer engineering department at the American University of Beirut Lebanon He received his B Sc Hons Class I and his M Sc in electrical engineering from the University of Birmingham U K and his Ph D in biophysical sciences from the State University of New York SUNY Buffalo He has served as Chairman of the Electrical Engineering Department Director of the Institute of Computer Studies and Dean of the Faculty of Engineering and Architecture at the American University of Beirut In these capacities he was responsible for the development of programs curricula and courses in electrical biomedical communications and computer engineering Professor Sabah has extensive professional experience in the fields of electrical engineering electronics and computer systems with more than 35 years teaching experience in neuroengineering biomedical engineering electronics and electric circuits He has over 100 technical publications mainly in neurophysiology biophysics and biomedical instrumentation He has served on numerous committees and panels in Lebanon and the region He is a Fellow of the Institution of Engineering and Technology IET U K a member of the American Association for the Advancement of Science AAAS and a member of the American Society for Engineering Education ASEE

Mathematical Mechanics: From Particle To Muscle Ellis D Cooper, 2011-03-28 This unprecedented book offers all the details of the mathematical mechanics underlying modern modeling of skeletal muscle contraction The aim is to provide an integrated vision of mathematics physics chemistry and biology for this one understanding The method is to take advantage of latest mathematical technologies Eilenberg Mac Lane category theory Robinson infinitesimal calculus and Kolmogorov probability theory to explicate Particle Mechanics The Theory of Substances categorical thermodynamics and

computer simulation using a diagram based parallel programming language stochastic timing machinery Proofs rely almost entirely on algebraic calculations without set theory Metaphors and analogies and distinctions between representational pictures mental model drawings and mathematical diagrams are offered AP level high school calculus students high school science teachers undergraduates and graduate college students and researchers in mathematics physics chemistry and biology may use this integrated publication to broaden their perspective on science and to experience the precision that mathematical mechanics brings to understanding the molecular mechanism vital for nearly all animal behavior

Mysteries in Muscle Contraction Haruo Sugi, 2017-12-22 This book explores the author's wide ranging work on muscle research which spans more than 50 years It delves into the dogmas of muscle contraction how the models were constructed and what was overlooked during the process including their resulting shortcomings The text stimulates general readers and researchers interest highlights the author's pioneering work on the electron microscopic recording of myosin head power and recovery strokes and presents a frank discussion on how the original work sometimes tends to be overlooked by competing scientists who hinder the progress of science

Oxygen Transport to Tissue XXVI Paul Okunieff, Jacqueline P. Williams, Yuhchayau Chen, 2006-06-18 The International Society of Oxygen Transport to Tissue ISOTT was founded in 1973 to provide a forum for bioengineers basic scientists physiologists and physicians to discuss new data original theories new interpretations of old data and new technologies for the measurement of oxygen At each annual meeting all posters are presented orally along with plenary lectures and all presentations are given in a general session attended by everyone Each meeting has had a specific focus ranging from neonatology to physical chemistry to cancer biology The Society has helped to build many careers through opportunities to meet leaders in the field and through awards made to young physicians and scientists The Society also through cross fertilization of ideas and scientific comradery has inspired many breakthroughs in clinical medicine that now benefit mankind I find myself president of the society after having been a winner of the Melvin Knisely Award for young scientists in 1991 The 2003 meeting emphasized the role of oxygen and oxygen measurement in tumor growth metastasis physiology and treatment resistance Additionally however completely novel approaches to measurement of tissue oxygen were presented notably work by Dr Takahashi and molecular methods for estimating tissue oxygen were evaluated Papers discussing other aspects of oxygen measurement and pathophysiology were presented including in vivo ESR spectroscopy notably including Dr Swartz and colleagues exercise physiology organ transplant outcome discussed by Dr Cicco our 2004 president circulatory physiology and cerebral oxygenation notably including Dr Chance

Glycobiology and Medicine John S. Axford, 2006-01-27 The potential for glycobiology to improve the practice of medicine has been well recognised which is why biannual meetings concerning the association have been taking place for the last 14 years The science of glycobiology has matured rapidly and with it the far reaching clinical implications are becoming understood The next decade is going to see this final frontier of science conquered The impact this understanding of

glycobiology will have upon our practice of medicine is going to be exciting The 7th Jenner Glycobiology and Medicine Symposium was designed to reflect these advances All the major clinical areas were involved with contributions from pivotal players in science and medicine *Brain Repair* Mathias Bähr, 2007-03-06 *Brain Repair* addresses all relevant issues underlying the mechanisms of brain damage brain plasticity and post traumatic reorganisation after CNS lesions This book is divided the three major sections that follow cellular and molecular basis of brain repair plasticity and reorganisation of neural networks and experimental therapy strategies *Brain Repair* is written by high profile international experts who describe in detail the newest results from basic research and highlight new model systems techniques and therapy approaches Based on a careful analysis of the cellular and molecular reaction patterns of the CNS to lesions the contributions cover possibilities for endogenous reorganisation and repair as well as exciting new therapies emerging from basic research some of which have already been introduced into the clinics Thus this book is unique in bridging the gap between basic and clinical research It will be a valuable tool for all students researchers and clinicians interested in understanding the brain's capacity to cope with lesions and interested in learning about emerging new therapy concepts Retinal Degenerative Diseases Joe G. Hollyfield, Robert E. Anderson, Matthew M. LaVail, 2007-08-06 *Retinal Degenerations* is the result of the International Symposium on Retinal degeneration which has become perhaps the most important research meeting in the field The topics in this volume explore the etiology cellular mechanisms epidemiology genetics models and potential therapeutic measures for the blinding diseases of retinitis pigmentosa and age related macular degeneration *Advances in Food Mycology* Ailsa D. Hocking, John I. Pitt, Robert A. Samson, Ulf Thrane, 2006-08-29 This book represents the Proceedings of the Fifth International Workshop on Food Mycology which was held on the Danish island of Sams from 15-19 October 2003 This series of Workshops commenced in Boston USA in July 1984 from which the proceedings were published as *Methods for Mycological Examination of Food* edited by A D King et al published by Plenum Press New York 1986 The second Workshop was held in Baarn the Netherlands in August 1990 and the proceedings were published as *Modern Methods in Food Mycology* edited by R A Samson et al and published by Elsevier Amsterdam 1992 The Third Workshop was held in Copenhagen Denmark in 1994 and the Fourth near Uppsala Sweden in 1998 The proceedings of those two workshops were published as scientific papers in the *International Journal of Food Microbiology* International Workshops on Food Mycology are held under the auspices of the International Commission on Food Mycology a Commission under the Mycology Division of the International Union of Microbiological Societies Details of this Commission are given in the final chapter of this book This Fifth Workshop was organised by Ulf Thrane Jens Frisvad Per V Nielsen and Birgitte Andersen from the Center for Microbial Biotechnology Technical University of Denmark Kgs Lyngby v vi Foreword Denmark

The Top Books of the Year Sliding Filament Mechanism In Muscle Contraction Fifty Years Of Research The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous compelling novels enthralling the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the captivating narratives that have captivated audiences this year. Sliding Filament Mechanism In Muscle Contraction Fifty Years Of Research : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Sliding Filament Mechanism In Muscle Contraction Fifty Years Of Research : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and suspenseful novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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