PROGRESS IN BIOPHYSICS

A NOTE

MOLECULAR BIOLOGY

VOLUME 32

Progress In Biophysics And Molecular Biology Volume44

Mintaze Kerem Günel

Progress In Biophysics And Molecular Biology Volume 44:

Progress in Biophysics and Molecular Biology J. A. V. Butler, D. Noble, 2014-05-18 Progress in Biophysics and Molecular Biology Volume 32 summarizes the significant progress that has been made in the fields of biophysics and molecular biology Topics range from metabolic regulation and transfer RNA to cellular metabolism and prokaryotic and eukaryotic ribosomes This volume consists of five chapters and begins with a discussion of mathematical models used in the study of metabolic regulation with emphasis on the energy metabolism of eukaryotes The next chapter examines the possible functions of transfer RNA minor components paying particular attention to the principle of location function relationships The reader is also introduced to spatial functional correlations in cellular metabolism and highlights the role of organize multienzyme systems along with the fundamentals of ribosome structure and function in prokaryotes and eukaryotes A chapter that analyzes the structures and functions of transfer RNA concludes the book This book will be of interest to scientists students and researchers working in the fields of biophysics and molecular biology Progress in Biophysics and Biomimetics Yoseph Bar-Cohen, 2016-04-19 A Biophysical Chemistry ,1987 Subject Guide to Books in Print ,1997 review of the current state of the art of biomimetics this book documents key biological solutions that provide a model for innovations in engineering and science Leading experts explore a wide range of topics including artificial senses and organs mimicry at the cell materials interface modeling of plant cell wall architecture biomimetic composites artificial muscles biomimetic optics and the mimicking of birds insects and marine biology. The book also discusses applications of biomimetics in manufacturing products medicine and robotics biologically inspired design as a tool for interdisciplinary education and the biomimetic process in artistic creation Life Sciences, Information Sciences Thierry Gaudin, Dominique Lacroix, Marie-Christine Maurel, Jean-Charles Pomerol, 2018-03-15 Developed from presentations given at the Cerisy SVSI Sciences de la vie sciences de l'information conference held in 2016 this book presents a broad overview of thought and research at the intersection of life sciences and information sciences The contributors to this edited volume explore life and information on an equal footing with each considered as crucial to the other In the first part of the book the relation of life and information in the functioning of genes at both the phylogenetic and ontogenetic levels is articulated and the common understanding of DNA as code is problematized from a range of perspectives. The second part of the book homes in on the algorithmic nature of information questioning the fit between life and automaton and the accompanying division between individualization and invariance Consisting of both philosophical speculation and ethological research the explorations in this book are a timely intervention into prevailing understandings of the relation between information and life Nuclear Magnetic Resonance G A Webb, 2007-10-31 As a spectroscopic method nuclear magnetic resonance NMR has seen spectacular growth both as a technique and in its applications Today's applications of NMR span a wide range of scientific disciplines from physics to biology to medicine Each volume of Nuclear Magnetic Resonance comprises a combination of

annual and biennial reports which together provide comprehensive coverage of the literature on this topic This Specialist Periodical Report reflects the growing volume of published work involving NMR techniques and applications in particular NMR of natural macromolecules which is covered in two reports NMR of Proteins and Nucleic Acids and NMR of Carbohydrates Lipids and Membranes For those wanting to become rapidly acquainted with specific areas of NMR Nuclear Magnetic Resonance provides unrivalled scope of coverage Seasoned practitioners of NMR will find this an invaluable source of current methods and applications Specialist Periodical Reports provide systematic and detailed review coverage in major areas of chemical research Compiled by teams of leading experts in their specialist fields this series is designed to help the chemistry community keep current with the latest developments in their field Each volume in the series is published either annually or biennially and is a superb reference point for researchers www rsc org spr **Natural Photonics and Bioinspiration** Olivier Deparis, Sébastien R. Mouchet, 2021-09-30 Photonic structures occurring in biological tissues such as butterfly wings beetle elytra or fish scales are responsible for a broad range of optical effects including iridescence narrow band reflection large solid angle scattering polarization effects additive color mixing fluid induced color changes controlled fluorescence Studies have provided understanding of the underlying optical mechanisms and the biological functions as well as inspiration for the design and development of novel photonic devices also called bioinspiration In this forward thinking book the research related to photonic structures in natural organisms is reviewed with a main foPhotonic structures occurring in biological tissues such as butterfly wings beetle elytra or fish scales are responsible for a broad range of optical effects including iridescence narrow band reflection large solid angle scattering polarization additive color mixing fluid induced color changes and controlled fluorescence This book reviews research of biological photonic devices in accordance with the fundamental aspects of physical optics and environmental biology It provides readers with an understanding of numerical modelling based on morphological and optical characterizations as well as the quantitative treatment of color vision This forward thinking book ties these concepts to the design and synthesis of bioinspired photonic devices and opens the door to the applications of nature s lessons in the technical world This resource introduces a methodology for working with and utilizing bioinspiration It includes the experimental and numerical tools necessary for the characterization and simulation of photonic structures and uses original concepts as examples with a focus on bioinspired hygrochromatic materials Professionals are brought up to speed on a variety of fabrication techniques and methods of synthesis all following a straightforward bottom up or top down approach The reader will gain an understanding of the capability of bioinspiration to meet human needs This book s explanation of how natural photonics structures behave as efficient solar absorbers or thermal management devices makes it a useful resource for technical professionals in the field of energy and environment and the concepts presented in this book also have applications in the designs of optical coatings sensors and light sources Food Emulsions David Julian McClements, 2004-12-16 Food Emulsions Principles Practice and Techniques Second

Edition introduces the fundamentals of emulsion science and demonstrates how this knowledge can be applied to better understand and control the appearance stability and texture of many common and important emulsion based foods Revised Intracellular Transport Katherine Brehme Warren, 2014-05-12 and expanded to reflect recent developments this s Intracellular Transport is a collection of papers that examines the processes of and the mechanisms underlying intracellular transport One paper describes that all active transport processes in the amoeba are intracellular and depend on dynamic transformations of membrane into cytoplasm and of cytoplasm into membrane Another paper discusses the kinetics of membrane transport of which the phenomena of counterflow can become a mobile carrier system. The paper notes that the specific transport properties of membranes are conferred by the proteins of the surfaces that are grouped as macromolecular complexes probably similar to those of enzymes One paper describes the concept of parametric pumping an oscillation driven separation process as a possible model for active transport in biological cells Another paper compares the fine scale diffusion effects that happen in a mixture without large scale concentration gradients and where the effect are on a large scale The homogenous kinetic law can be used in the large scale situation the law already can account for any of the fine scale diffusion effects The paper notes that without large scale concentration gradients the transport event is from a local region to a nearby reaction site only Where the effects are on a large scale the diffusion results in a gross transport of over distances larger than molecular dimensions This collection can prove useful for mathematicians cellular biologists physical chemists physiologists electron microscopicists geneticists and engineers Interactive Knowledge Discovery and Data Mining in Biomedical Informatics Andreas Holzinger, Igor Jurisica, 2014-06-17 One of the grand challenges in our digital world are the large complex and often weakly structured data sets and massive amounts of unstructured information This big data challenge is most evident in biomedical informatics the trend towards precision medicine has resulted in an explosion in the amount of generated biomedical data sets Despite the fact that human experts are very good at pattern recognition in dimensions of 3 most of the data is high dimensional which makes manual analysis often impossible and neither the medical doctor nor the biomedical researcher can memorize all these facts A synergistic combination of methodologies and approaches of two fields offer ideal conditions towards unraveling these problems Human Computer Interaction HCI and Knowledge Discovery Data Mining KDD with the goal of supporting human capabilities with machine learning ppThis state of the art survey is an output of the HCI KDD expert network and features 19 carefully selected and reviewed papers related to seven hot and promising research areas Area 1 Data Integration Data Pre processing and Data Mapping Area 2 Data Mining Algorithms Area 3 Graph based Data Mining Area 4 Entropy Based Data Mining Area 5 Topological Data Mining Area 6 Data Visualization and Area 7 Privacy Data Protection Safety and Security New Trends on System Science and Engineering H. Fujita, S.-F. Su, 2015-06-23 System science and engineering is a field that covers a wide spectrum of modern technology A system can be seen as a collection of entities and their interrelationships which forms a whole greater than the sum of the

entities and interacts with people organisations cultures and activities and the interrelationships among them Systems composed of autonomous subsystems are not new but the increased complexity of modern technology demands ever more reliable intelligent robust and adaptable systems to meet evolving needs This book presents papers delivered at the International Conference on System Science and Engineering ICSSE2015 held in Morioka Japan in July 2015 Some of the topics covered here include systems modeling tools and simulation cloud robotics and computing systems systems safety and security smart grid human systems and industrial organization and management and novel applications of systems engineering and systems architecture Capturing as it does the latest state of the art and challenges in system sciences and its supporting technology this book will be of interest to all those involved in developing and using system science methodology tools and techniques

Analysis of Atrial Electrograms Christopher Schilling,2012 This work provides methods to measure and analyze features of atrial electrograms especially complex fractionated atrial electrograms CFAEs mathematically Automated classification of CFAEs into clinical meaningful classes is applied and the newly gained electrogram information is visualized on patient specific 3D models of the atria Clinical applications of the presented methods showed that quantitative measures of CFAEs reveal beneficial information about the underlying arrhythmia

Sensory Coding in the mammalian nervous system George Somjen, 2013-04-09 Great advances have been made in the area of sensory physiology during the last few decades and these developments seem to be asking for a comprehensive review that is manageable in size and cohesive in content This volume has been written with that goal in mind In the first place I would like to thank Mr R van Frank of Appleton Century Crofts for asking me to do the job and my wife for persuading me to do it for writing it was an enjoyable task Much of the discussion of factual data set to print here evolved in question and answer sessions in courses given to students in physiology psychology and medicine and to physicians training in neurology neurosur gery and psychiatry Besides my students I had in mind while preparing this text my professional colleagues laboring on their lecture notes under circum stances perhaps not unlike my own The material is divided in two parts The first deals with the manner of representation of sensory information in peripheral nerves the so called first order code The second half of the text deals with the handling of sense data by the central nervous system One reason for dividing the material in this way is that many of the features of the first order code are common to all sensory modalities The intensity the place the rhythm the quality of stimuli are encoded by rules which are applicable albeit with appropriate modifications to all senses Furthermore these rules of coding are today rather well understood Nucleic Acids in Immunology O. J. Plescia, W. Braun, 2012-12-06 Two fields have played a leading role in biomedical research in recent years the biochemistry of nucleic acids and immunology Yet with the exception of those aspects which have been concerned with antibody synthesis as an example of protein synthesis there was until recently a lack of direct association between the two fields Until quite recently the antigenicity of nucleic acids was still in doubt and indeed represented a controversial subject Also the exact role

of the various nucleic acids in various stages of antibody synthesis was uncertain These skepticisms and uncertainties disappeared rapidly in the last few years New experi mental approaches brought the realization that nucleic acids under appropriate conditions are indeed immunogenic and that the resulting antibodies can furnish new tools for the exploration of the mplecular structure of the all important family of nucleic acid molecules At the same time the recognition of the antigenicity of nucleic acids brought a new level of understanding to certain auto immune diseases and pro vided new material for the exploration of the role of a carrier in immune responses Side by side with this development was the almost explosive development of new experimental approaches and new ideas pertaining to the problem of antibody formation Nucleic acids in their various forms were recognized as playing an expected major role in the activation of antibody forming cells Perhaps less to be expected was the role they can playas non specific stimulators of antibody formation

Management of Epilepsy Mintaze Kerem Günel, 2011-09-15 Epilepsy is one of the most common neurological disorders with a prevalence of 4 10 1000 The book contains the practical methods to approaching the classification and diagnosis of epilepsy and provides information on management Epilepsy is a comprehensive book which guides the reader through all aspects of epilepsy both practical and academic covering all aspects of diagnosis and management of children with epilepsy in a clear concise and practical fashion The book is organized so that it can either be read cover to cover for a comprehensive tutorial or be kept desk side as a reference to the epilepsy Each chapter introduces a number of related epilepsy and its diagnosis treatment and co morbidities supported by examples Included chapters bring together valuable materials in the form of extended clinical knowledge from practice to clinic features Lead Generation, 2 Volume Set Jörg Holenz, 2016-06-27 In this comprehensive two volume resource on the topic senior lead generation medicinal chemists present a coherent view of the current methods and strategies in industrial and academic lead generation This is the first book to combine both standard and innovative approaches in comparable breadth and depth including several recent successful lead generation case studies published here for the first time Beginning with a general discussion of the underlying principles and strategies individual lead generation approaches are described in detail highlighting their strengths and weaknesses along with all relevant bordering disciplines like e g target identification and validation predictive methods molecular recognition or lead quality matrices Novel lead generation approaches for challenging targets like DNA encoded library screening or chemical biology approaches are treated here side by side with established methods as high throughput and affinity screening knowledge or fragment based lead generation and collaborative approaches Within the entire book a very strong focus is given to highlight the application of the presented methods so that the reader will be able to learn from real life examples The final part of the book presents several lead generation case studies taken from different therapeutic fields including diabetes cardiovascular and respiratory diseases neuroscience infection and tropical diseases The result is a prime knowledge resource for medicinal chemists and for every scientist involved in lead generation

Biochemistry of Sensory Functions L. Jaenicke, 2012-12-06 This volume contains the Proceedings of the 25th Mosbach Colloquium the general theme of which is the Biochemistry of Sensory Functions It was intended continuing the silver tradition of these Colloquia to provide the uninitiated biochemist with an insight into the current status of a line of research in Molecular Biology which more than many other fields in Biochemistry has maintained its contacts with and respect for Physiology The speakers were asked to attempt to outline their topic sufficiently to define the fundamentals and to build up upon this basis the more sophisticated details of their own studies It is for the reader to evaluate how well both organizer and participants 1 have attained this end These Proceedings not only mirror the hubs around which several groups of scientists wheel but may also serve as a source of literature references and for the advanced student as an introduction to this highly up to date branch of Biochemistry although no index is provided as the table of con tents is considered sufficient to locate most of the s Personalized Multi-Scale Modeling of the Atria: Heterogeneities, Fiber Architecture, Hemodialysis and Ablation Therapy Martin Wolfgang Krüger, 2014-05-22 This book targets three fields of computational multi scale cardiac modeling First advanced models of the cellular atrial electrophysiology and fiber orientation are introduced Second novel methods to create patient specific models of the atria are described Third applications of personalized models in basic research and clinical practice are presented The results mark an important step towards the patient specific model based atrial fibrillation diagnosis understanding and treatment The Magnetic Pulse of Life Alan Cruice, 2019-03-08 Earth s endemic life exists on an active planet and its physical characteristics shape its development by affecting it in many ways The planet's magnetic field plays its part in that scenario In this new book the author concentrates on this little understood aspect of terrestrial life's existence In an all pervasive way Earth's natural magnetism imparts a pulse to the life forms that exist on the planet From the very simplest to the most complex organisms cannot ignore their natural magnetic environment A lot of recent research into this phenomenon has been collated and reviewed by the author In this book he appraises the evidence from that research in a scientific yet interesting manner **Structure and Function of Sarcoplasmic Reticulum** Sidney Fleischer, Yuji Tonomura, 2013-10-22 Structure and Function of Sarcoplasmic Reticulum is a compendium of papers from an International Conference on Sarcoplasmic Reticulum held in Japan on November 1 4 1982 Section I is a review of sarcoplasmic reticulum including the discovery of the relaxing factor the calcium binding of relaxing factor as well as phosphate transfer and calcium transport coupling Section II involves the chemistry and structure of the calcium pump protein in sarcoplasmic reticulum One paper describes the role of protein lipid interactions in the organization and function of biomembranes Section III considers the kinetics and thermodynamics of the calcium pumping mechanism particularly the binding of ligands to calcium ATPase of the sarcoplasmic reticulum as well as the conformational changes of the sarcoplasmic reticulum Ca ATPase induced by substrate binding and phosphorylation A paper gives the results of several experimental techniques in substrates binding assays employing millipore filters and a thermostated filtration apparatus

Section IV describes the calcium ions release process such as rapid and reversible actions while Section V discusses the regulation of calcium ions uptake and release in the ion channel vesicles This book can be helpful for researchers in biophysical engineering pharmacologists and scientists in the fields of biochemistry and biophysics

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