



# **PROGRESS IN Biophysics & Molecular Biology**

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# Progress In Biophysics And Molecular Biology Volume 46

**Sami Khuri, Lenka Lhotská, Nadia  
Pisanti**



## **Progress In Biophysics And Molecular Biology Volume 46:**

**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 organized 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 Some Mathematical Questions in Biology Hans G. Othmer, 1989-12-31 This volume contains the proceedings of the 22nd annual Symposium on Some Mathematical Questions in Biology held in May 1988 in Las Vegas The diversity of current research in the dynamics of excitable media is reflected in the six papers in this volume The topics covered include a mathematical treatment of phase locking numerical results for models of synchronization in the mammalian sinoatrial node simulations of a model of the hippocampus and wave propagation in excitable media Both experimental and theoretical aspects are treated Aimed at mathematicians physiologists and cardiologists the book requires only background in differential equations Readers will gain a broad perspective on current research activity in the modeling analysis and simulation of systems with excitable media

Progress in Biophysics and Biophysical Chemistry, 1987 *Cell Mechanics And Tumor Development* Ronald L. Huston, 2020-02-18 The focus of this book is on centrioles small organelles adjacent to the nucleus in all human and animal eucaryotic cells It provides the findings and critical analyses of over 750 articles written in this century In addition to centrioles the topics include centrosomes chromosomes microtubules and kinetochores cell division and duplication and tumor development The book also includes discussions on centriole dynamics and electromagnetics effects It concludes with a chapter on centriole errors particularly cells with supernumerary centrioles The book is intended for students scholars and researchers studying and working in the field of nuclear mechanics In addition to the book content it provides a guide for literature investigation **Mechanics of Unsaturated Geomaterials** Lyessse Laloui, 2013-03-04 This book provides a sound basis in the challenging area of the mechanics of unsaturated geomaterials The objective is to supply the reader with an exhaustive overview starting from the basics and covering the most recent theories and applications i e natural disasters nuclear waste disposal oil and agriculture productions The presentation of the fundamental concepts is based on an interdisciplinary approach in the areas of soil rock and cement based material mechanics *Practical Microstrip and*

*Printed Antenna Design* Anil Pandey, 2019-03-31 This comprehensive resource presents antenna fundamentals balanced with the design of printed antennas Over 70 antenna projects along with design dimensions design flows and antenna performance results are discussed including antennas for wireless communication 5G antennas and beamforming Examples of smartphone antennas MIMO antennas aerospace and satellite remote sensing array antennas automotive antennas and radar systems and many more printed antennas for various applications are also included These projects include design dimensions and parameters that incorporate the various techniques used by industries and academia This book is intended to serve as a practical microstrip and printed antenna design guide to cover various real world applications All Antenna projects discussed in this book are designed analyzed and simulated using full wave electromagnetic solvers Based on several years of the author's research in antenna design and development for RF and microwave applications this book offers an in depth coverage of practical printed antenna design methodology for modern applications Macromolecular Materials

Hastings, 2018-02-01 This volume deals with some basic considerations of structure and its relation to function After outlining some basic principles in the first chapter including manufacturing effects structural determination is discussed in detail This is important since adequate characterization in terms of molecular size is necessary for a proper understanding and use The theme of interrelationships between structure and properties is developed in the next chapters The second part of the volume deals with selected applications in which the development and use of macromolecular materials in specific applications is described The selection of applications includes synthetic and natural polymers and the range of medical areas involved include orthopedics dialysis drug release macromolecular pharmacology blood contact and plastic surgery Since the list could not be completely comprehensive these represent areas of special development or of continuing problems

**Metabolic Effects of Gonadal Hormones and Contraceptive Steroids** Hilton A. Salhanick, 2012-12-06 The Center for Population Research of the National Institute of Child Health and Human Development began operations in August 1968 and is engaged in research dealing with health related population problems We organize and support projects for the development of new contraceptives and in the broad field of population research in the social sciences o The Center also supports a variety of projects dealing with the mechanism of action and medical effects of contraceptives now in use particularly oral contraceptives and intrauterine devices These studies were initiated several years ago at the specific direction of Congress We were pleased therefore with the opportunity to help organize and support this important and timely conference on the Metabolic Effects of Gonadal Hormones and Contraceptive Steroids the subject of which forms an integral part of the Center's research program April 1969 Philip A. Corfman Director Center for Population Research National Institute of Child Health and Human Development v PREFACE Progress in science is often associated with either a sixth sense or an inevitable timeliness Both factors perhaps led the members of the Endocrinology Study Section of the National Institutes of Health to propose in 1966 that an expanded view of the effects of gonadal hormones in general and the contraceptive steroids in

particular was needed There had been ample evaluations of the clinical symptomatology contraceptive efficacy and effects on the reproductive system but there was a dearth of information on their multiple systemic metabolic effects

**Philosophy of Cancer** Marta Bertolaso, 2016-08-24 Since the 1970s the origin of cancer is being explored from the point of view of the Somatic Mutation Theory SMT focusing on genetic mutations and clonal expansion of somatic cells As cancer research expanded in several directions the dominant focus on cells remained steady but the classes of genes and the kinds of extra genetic factors that were shown to have causal relevance in the onset of cancer multiplied The wild heterogeneity of cancer related mutations and phenotypes along with the increasing complication of models led to an oscillation between the hectic search of the few key factors that cause cancer and the discouragement in face of a seeming endless complexity To tame this complexity cancer research started to avail itself of the tools that were being developed by Systems Biology At the same time anti reductionist voices began claiming that cancer research was stuck in a sterile research paradigm This alternative discourse even gave birth to an alternative theory the Tissue Organization Field Theory TOFT A deeper philosophical analysis shows limits and possibilities of reductionist and anti reductionist positions and of their polarization This book demonstrates that a radical philosophical reflection is necessary to drive cancer research out of its impasses At the very least this will be a reflection on the assumptions of different kinds of cancer research on the implications of what cancer research has been discovering over 40 years and more on a view of scientific practice that is most able to make sense of the cognitive and social conflicts that are seen in the scientific community and in its results and finally on the nature of living entities with which we entertain this fascinating epistemological dance that we call scientific research The proposed Dynamic and Relational View of carcinogenesis is a starting point in all these directions

*Biochemical Correlates of Brain Structure and Function* A.N. Davison, 2012-12-02 *Biochemical Correlates of Brain Structure and Function* deals with the biochemical correlates of brain structure and function providing some examples of contemporary work interrelating structure with function of the nervous system The developing brain provides a system for this kind of study but broad correlates are also drawn between changing biochemistry and increasing physiological activity This book is organized into nine chapters and begins with an overview of biochemical morphological and functional changes in the developing brain as well as the underlying molecular basis of nerve differentiation and growth of the developing brain An account of the concept of the cell cycle and its control is also given The reader is methodically introduced to the properties of the developing retina and its functional biochemistry with specific reference to the cyclic nucleotides the use of selective lesioning to delineate GABA ergic and cholinergic tracts as well as the catecholamine pathways and cerebral blood flow alteration in concert with mental activity The remaining chapters explore regions of the brain with altered glucose utilization in response to changes in local functional activity the physiologically important factors regulating the supply of oxygen and glucose and the relation of metabolic rate to the metabolic state of the brain and varying aspects of behavioral neurochemistry This book is intended for chemists and biologists as well as students

of biochemistry      *Subject Guide to Books in Print* ,1996      **Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office,1977      Computational Cardiology Frank B. Sachse,2005-01-12 This book is devoted to computer based modeling in cardiology by taking an educational point of view and by summarizing knowledge from several commonly considered delimited areas of cardiac research in a consistent way First the foundations and numerical techniques from mathematics are provided with a particular focus on the finite element and finite differences methods Then the theory of electric fields and continuum mechanics is introduced with respect to numerical calculations in anisotropic biological media In addition to the presentation of digital image processing techniques the following chapters deal with particular aspects of cardiac modeling cardiac anatomy cardiac electro physiology cardiac mechanics modeling of cardiac electro mechanics This book was written for researchers in modeling and cardiology for clinical cardiologists and for advanced students

**Functional Imaging and Modeling of the Heart** Isabelle E. Magnin,Johan Montagnat,Patrick Clarysse,Jukka Nenonen,Toivo Katila,2003-05-22 The refereed proceedings of the Second International Workshop on Functional Imaging and Modeling of the Heart FIMH 2003 held in Lyon France in June 2003 The 29 revised full papers presented together with 2 invited papers were carefully reviewed and selected for presentation The papers are organized in topical sections on anatomy extraction and description modeling of the cardiac mechanics and functions electro physiology and electro and magnetography motion estimation image registration and image analysis and data acquisition and experimental and modeling issues

*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

*Schizophrenia and Common Sense* Inês Hipólito,Jorge Gonçalves,João G. Pereira,2018-02-26 This book explores the relationship between schizophrenia and common sense It approaches this theme from a multidisciplinary perspective Coverage features contributions from phenomenology cognitive neuroscience philosophy of mind psychology and social cognition The contributors address the following questions How relevant is the loss of common sense in schizophrenia How can the study of schizophrenia contribute to the study of common sense How to understand and explain this loss of common sense They also consider What is the relationship of practical reasoning and logical formal reasoning with schizophrenia What is the relationship between the person with a diagnosis of schizophrenia and social values Chapters examine such issues as rationality emotions self and delusion In addition one looks at brain structure and neurotransmission Others explore phenomenological and Wittgensteinian theories The book features papers from the Schizophrenia and Common Sense International Workshop held at New University of Lisbon November 2015 It offers new insights into this topic and will appeal to researchers students as well as interested

general readers      **Cumulated Index Medicus** ,1989      **Human Chromosome Methodology** Jorge J. Yunis,2012-12-02

Human Chromosome Methodology serves as an authoritative guide to cytogenetic techniques This book presents each phase of laboratory work from preparation of materials for the X and Y bodies to application of other laboratory techniques including chromosome identification autoradiography and dermatoglyphics The text also describes the structure and molecular organization of chromosomes and the advances in the automation of chromosome analysis It provides a thorough review of the clinical manifestations of chromosome disorders Organized into 13 chapters the book presents the illustrated and diagrammatic examples and discussions of the subject matter and detailed tables and charts for learning efficiency It also provides outlined presentation of cytogenetic procedures and notes and comments for each procedure that will assist readers in erroneous work phases Moreover it gives thorough lists of references in each chapter for further reading This reference will be useful for research professionals lecturers genetics and molecular biology students and members of the medical profession involved in genetics      *Information, Technology in Bio- and Medical Informatics, ITBAM 2010* Sami Khuri,Lenka Lhotská,Nadia Pisanti,2010-09-09 Biomedical engineering and medical informatics are challenging and rapidly growing areas Applications of information technology in these areas are of paramount importance The aim of the first ITBAM conference was to bring together scientists researchers and practitioners from different disciplines mathematics bioinformatics biology medicine biomedical engineering and computer science having such common interests We hope that ITBAM conferences will provide opportunities for fruitful discussions between all attendees and provide a platform where participants can exchange their most recent results identify future directions and challenges initiate possible collaborative research and system development and develop common languages for solving problems in the realm of biomedical engineering bioinformatics and medical informatics The importance of computer aided diagnosis and therapy has drawn more and more attention worldwide and laid the foundation for modern medicine with excellent potential for promising applications such as telemedicine Web based healthcare and analysis of genetic information For this conference after a peer review process we finally selected 13 long papers and 8 short papers that are now published in this volume They are divided into the following groups workflow management and database decision support and data management in biomedicine medical data modelling and information retrieval data mining in bioinformatics knowledge representation and data management in bioinformatics biological data and signal processing The papers show how broad the spectrum of topics in applications of information technology to biomedical engineering and medical informatics is      **Indiana University Libraries, Bloomington Serials Holdings, 1985** Indiana University. Libraries,1985

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