

Essentials of Glycobiology

SECOND EDITION

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Essentials Of Glycobiology 2nd Edition

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Essentials Of Glycobiology 2nd Edition:

Essentials of Glycobiology. 2nd Edition, 2009 Essentials of Glycobiology Ajit Varki, 1999 Sugar chains glycans are often attached to proteins and lipids and have multiple roles in the organization and function of all organisms Essentials of Glycobiology describes their biogenesis and function and offers a useful gateway to the understanding of glycans

Glycobiology and Human Diseases Gherman Wiederschain, 2016-02-22 This book discusses glycobiology and various forms of human diseases Topics covered include immunoglobulins inflammation and glycosylation the role and therapeutic significance of natural anti glycan antibodies in malignancies and in normal and aberrant pregnancy identifying urinary glycans as a possible method for the diagnosis of lysosomal st *Carbohydrate Chemistry: State Of The Art And Challenges For Drug Development - An Overview On Structure, Biological Roles, Synthetic Methods And Application As Therapeutics* Laura Cipolla, 2015-07-23 The structural complexity and the synthetic challenges facing glycans have historically hampered efforts to study their multifaceted roles and the application of carbohydrates in drug development However in very recent years new synthetic techniques flanked by the growing knowledge about carbohydrate involvement in physiological and pathological states has spurred renewed interest in the chemistry biology and therapeutic potentialities of carbohydrates This book offers an overview of key aspects of carbohydrate biology and chemistry that are fundamental for the design of novel therapeutics The four part structure of this book introduces these essential components to life starting from their structure and biological roles and covering analytical methods and synthesis which pave the way for the development of a wide range of therapeutic applications Leading experts from around the world are brought together to offer their recent research with the ultimate aim of enlightening the reader on the complex yet exciting field of carbohydrate chemistry Academic and industrial researchers in structural biology drug discovery and carbohydrate chemistry will find this book an essential guide to the latest research and future potential of medicinal chemistry Textbook Of Structural Biology (Second Edition) Anders Liljas, Lars Liljas, Goran Lindblom, Poul Nissen, Morten Kjeldgaard, Miriam-rose Ash, 2016-09-27 This book provides a comprehensive coverage of the basic principles of structural biology as well as an up to date summary of some main directions of research in the field The relationship between structure and function is described in detail for soluble proteins membrane proteins membranes and nucleic acids There are several books covering protein structure and function but none that give a complete picture including nucleic acids lipids membranes and carbohydrates all being of central importance in structural biology The book covers state of the art research in various areas It is unique for its breadth of coverage by experts in the fields The book is richly illustrated with more than 400 color figures to highlight the wide range of structures **Voet's Principles of Biochemistry** Donald Voet, Charlotte W. Pratt, Judith G. Voet, 2018 Voets Principles of Biochemistry Global Edition addresses the enormous advances in biochemistry particularly in the areas of structural biology and bioinformatics It provides a solid biochemical foundation that is rooted in chemistry to prepare students for the scientific

challenges of the future New information related to advances in biochemistry and experimental approaches for studying complex systems are introduced Notes on a variety of human diseases and pharmacological effectors have been expanded to reflect recent research findings While continuing in its tradition of presenting complete and balanced coverage this Global Edition includes new pedagogy and enhanced visuals that provide a clear pathway for student learning 4e de couverture

Metallo-Drugs: Development and Action of Anticancer Agents Astrid Sigel, Helmut Sigel, Eva Freisinger, Roland K.O. Sigel, 2018-02-05 Volume 18 entitled Metallo Drugs Development and Action of Anticancer Agents of the series Metal Ions in Life Sciences centers on biological medicinal inorganic chemistry The serendipitous discovery of the antitumor activity of cis diamminodichloroplatinum II cisplatin by Barnett Rosenberg in the 1960s is a landmark in metallodrug based chemotherapy The success of cisplatin in the clinic followed by oxaliplatin and carboplatin along with their drawbacks relating mainly to resistance development and severe toxicity initiated research on polynuclear platinum complexes and on Pt IV complexes as prodrugs Furthermore the indicated shortcomings led to the exploration of other transition and main group metal ions among them Ru II III Au I III Ti IV V IV V and Ga III including also the essential metal ions Fe II III Cu I II and Zn II Ionic as well as covalent and non covalent interactions between structurally very different complexes and biomolecules like nucleic acids proteins and carbohydrates are studied and discussed with regard to their possible anticancer actions Hence MILS 18 summarizes the research at the forefront of medicinal inorganic chemistry including studies on the next generation tailor made anticancer drugs All this and more is treated in an authoritative and timely manner in the 17 stimulating chapters of this book written by 39 internationally recognized experts from 10 nations from the US via Europe to China and Australia The impact of this vibrant research area is manifested by more than 2700 references nearly 150 illustrations more than half in color and several comprehensive tables Metallo Drugs Development and Action of Anticancer Agents is an essential resource for scientists working in the wide range from enzymology material sciences analytical organic and inorganic biochemistry all the way through to medicine including the clinic not forgetting that it also provides excellent information for teaching

Hemicelluloses and Lignin in Biorefineries Jean-Luc Wertz, Magali Deleu, Séverine Coppée, Aurore Richel, 2017-10-16 Hemicelluloses and Lignin in Biorefineries provides an understanding of lignocellulosic biomass which is mainly composed of cellulose hemicelluloses and lignin It promotes the valorization of these molecules in the context of the bioeconomy and presents hemicelluloses and lignin which are generated in lignocellulosic biorefineries as the molecules of the future The viability of these molecules lies in their renewability and potential This book covers all aspects of hemicelluloses and lignin including structure biosynthesis extraction biodegradation and conversion The book also looks ahead to the socioeconomic and environmental value of biobased industry and emphasizes an understanding of the potential of lignocellulosic biomass

Marine Glycosides Thomas E Adrian, Francisco Sarabia, Ivan Cheng-Sanchez, 2019-05-03 In recent years there has been a steady increase in the publication of papers on the chemistry biology and potential clinical uses of marine glycosides Indeed

more than half of the papers published in this field are less than a decade old Glycosides have been isolated from species as diverse as algae fungi anthozoans and echinoderms Even fish of the genus *Pardachirus* produce glycosides which they use as shark repellents The major interest in these compounds as potential drugs stems from their broad spectrum of biological effects They have been shown to have antimicrobial antifungal anti inflammatory immune modulatory and anticancer effects The anticancer effects of marine glycosides include cell cycle suppression the induction of apoptosis and the inhibition of migration invasion and metastasis as well as antiangiogenesis Marine glycosides influence membrane permeability and have been shown to influence membrane transport at the molecular level through effects on transport carriers and pumps as well as effects on ligand gated and voltage gated channels Various marine glycosides have been shown to activate sphingomyelinase and ceramide synthesis to inhibit topoisomerase activity receptor tyrosine kinase activity and multidrug resistance protein activity and to antagonize eicosanoid receptors This Special Issue covers the entire scope of marine organism derived glycosides that are of potential value as pharmaceutical agents or leads These include but are not limited to tetracyclic triterpene glycosides other triterpene glycosides steroid glycosides and glycosides of non isoprenoid aglycones

Carbohydrate Nanotechnology Keith J. Stine, 2015-11-02 Introducing the emerging field carbohydrate nanostructures this book will be a unique resource for interested researchers to learn a range of methods of applying the field to their own work Greater access as well as greater collaboration to this new interdisciplinary field is intended for both synthetic carbohydrate chemists and researchers in nanoscience related fields It covers the main types of nanostructures presently under investigation for modification by carbohydrates including nanoparticles nanorods magnetic particles dendrimers nanoporous and surface confined structures overview and introduction to the field of carbohydrate nanotechnology and especially its applications to its biological systems Provides a unique resource for researchers to learn about the techniques used to characterize the physical and biological properties of carbohydrate modified nanostructures

Fungal Lipid Biochemistry Yuanda Song, 2023-07-26 Fungal Lipid Biochemistry explores the intricate biochemistry of fungal and microbial lipids The book focuses on recent advances in our knowledge about the distribution classification and biochemistry of fungal lipids The book is divided into four sections starting with an introduction to fungal lipids which includes definition classification nomenclature and some historical aspects of fungal lipid research This is followed by an overview of fungal lipids and environmental and nutritional cultural conditions affecting lipid production The second section contains four chapters that explain the metabolism of fatty acids their biosynthetic pathways together with their storage mainly in the form of triacylglycerols The latter includes a key description of the recently discovered lipid droplet acting as a highly specific cellular compartment for the storage of neutral lipids The third section contains five chapters concerned with the relatively recent interpretation of other major lipid classes which include glycerophospholipids sphingolipids aliphatic hydrocarbons sterols carotenoids and polyprenols and their occurrence and biosynthesis The final section covers lipid metabolism during

fungal development and sporulation Key features Extensive coverage of fungal lipid biochemistry with a focus on recent knowledge Includes chapters for specific lipid classes with notes on their metabolism Gives knowledge about the role of lipids in fungal growth and development Provides references for further reading This book is a comprehensive reference for academics scientific researchers and industrial scientists in biotechnology food science and nutritional health who require information about fungal lipid composition and biochemistry Comprehensive Biotechnology ,2019-07-17 Comprehensive Biotechnology Third Edition Six Volume Set unifies in a single source a huge amount of information in this growing field The book covers scientific fundamentals along with engineering considerations and applications in industry agriculture medicine the environment and socio economics including the related government regulatory overviews This new edition builds on the solid basis provided by previous editions incorporating all recent advances in the field since the second edition was published in 2011 Offers researchers a one stop shop for information on the subject of biotechnology Provides in depth treatment of relevant topics from recognized authorities including the contributions of a Nobel laureate Presents the perspective of researchers in different fields such as biochemistry agriculture engineering biomedicine and environmental science

Synthetic Glycomes Wanyi Guan,Lei Li,Peng George Wang,2019-04-08 Glycans play essential roles in diverse biological and etiological processes and their structural complexity endow various functions The glycome is the entire set of glycans produced by an individual organism As the glycan microarray emerged a good amount of knowledge has been obtained in understanding the functions of glycans However limited accessibility of glycans is a major obstacle to the functional glycomics study Although isolation from biology samples provided some structures the low abundance of glycans obtained and the difficulty in complete structural assignment restricted the subsequent assay To circumvent this limitation many synthetic strategies including chemical enzymatic and chemo enzymatic ones have been developed to make libraries of structurally defined complex glycans available The glycans provided by these techniques combined with high throughput glycoarray techniques have broadened and deepened our understanding about functional glycomics The aim of this book is to provide a comprehensive review of the current state of the synthetic glycome and a brief introduction of the application of the synthetic glycome in glycoarray assay Accordingly synthetic strategies toward generating glycans with comprehensive structures as well as the glycoarrays to unveil the glycan functions are described in this book Analysis of Protein Post-Translational Modifications by Mass Spectrometry John R. Griffiths,Richard D. Unwin,2016-10-18 Covers all major modifications including phosphorylation glycosylation acetylation ubiquitination sulfonation and and glycation Discussion of the chemistry behind each modification along with key methods and references Contributions from some of the leading researchers in the field A valuable reference source for all laboratories undertaking proteomics mass spectrometry and post translational modification research *Sea Plants* ,2014-05-21 Advances in Botanical Research publishes in depth and up to date reviews on a wide range of topics in plant sciences The series features several reviews by recognized experts on all

aspects of plant genetics biochemistry cell biology molecular biology physiology and ecology This thematic volume number 71 features reviews on sea plants Its chapters cover topics such as the role of algae in sustainability the status of kelp exploitation and marine agronomy potential applications for enzymatic recovery of metabolites from seaweeds and many more Publishes in depth and up to date reviews on a wide range of topics in plant sciences Features a wide range of reviews by recognized experts on all aspects of plant genetics biochemistry cell biology molecular biology physiology and ecology Volume features reviews on sea plants Antibody Expression and Production Mohamed Al-Rubeai,2011-05-16 Engineered antibodies currently represent over 30% of biopharmaceuticals in clinical trials and their total worldwide sales continue to increase significantly The importance of antibody applications is reflected in their increasing clinical and industrial applications as well as in the progression of established and emerging production strategies This volume provides detailed coverage of the generation optimization characterization production and applications of antibody It provides the necessary theoretical background and description of methods for the expression of antibody in microbial and animal cell cultures and in transgenic animals and plants There is a strong focus on those issues related to the production of intrabodies bispecific antibody and antibody fragments and also to novel applications in cancer immunotherapy **Computational Biology and Applied Bioinformatics** Heitor Lopes,Leonardo Magalhães Cruz,2011-09-02 Nowadays it is difficult to imagine an area of knowledge that can continue developing without the use of computers and informatics It is not different with biology that has seen an unpredictable growth in recent decades with the rise of a new discipline bioinformatics bringing together molecular biology biotechnology and information technology More recently the development of high throughput techniques such as microarray mass spectrometry and DNA sequencing has increased the need of computational support to collect store retrieve analyze and correlate huge data sets of complex information On the other hand the growth of the computational power for processing and storage has also increased the necessity for deeper knowledge in the field The development of bioinformatics has allowed now the emergence of systems biology the study of the interactions between the components of a biological system and how these interactions give rise to the function and behavior of a living being This book presents some theoretical issues reviews and a variety of bioinformatics applications For better understanding the chapters were grouped in two parts In Part I the chapters are more oriented towards literature review and theoretical issues Part II consists of application oriented chapters that report case studies in which a specific biological problem is treated with bioinformatics tools **The Molecules of Life** John Kuriyan,Boyana Konforti,David Wemmer,2012-07-25 The field of biochemistry is entering an exciting era in which genomic information is being integrated into molecular level descriptions of the physical processes that make life possible The Molecules of Life is a new textbook that provides an integrated physical and biochemical foundation for undergraduate students majoring in biology or health s **Glycosylation and Cancer** ,2015-02-26 Advances in Cancer Research provides invaluable information on the exciting and fast moving field of cancer

research Here once again outstanding and original reviews are presented on a variety of topics Provides information on cancer research Outstanding and original reviews Suitable for researchers and students **Advances in Carbohydrate Chemistry and Biochemistry** David C. Baker, 2020-09-29 Advances in Carbohydrate Chemistry and Biochemistry Volume 77 the latest release in this ongoing series highlights new advances in the field with this new volume presenting interesting chapters on Temporary Ether Protecting Groups at the Anomeric Center in Complex Carbohydrate Synthesis and Mucopolysaccharidosis Type II Hunter Syndrome Clinical and Biochemical Aspects of the Disease and Approaches to its Diagnosis and Treatment Features contributions from leading authorities and industry experts who specialize in carbohydrate chemistry biochemistry and research Integrates the industrial analytical and technological aspects of biochemistry organic chemistry and instrumentation methodology in the study of carbohydrates Informs and updates on all the latest developments in the field

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