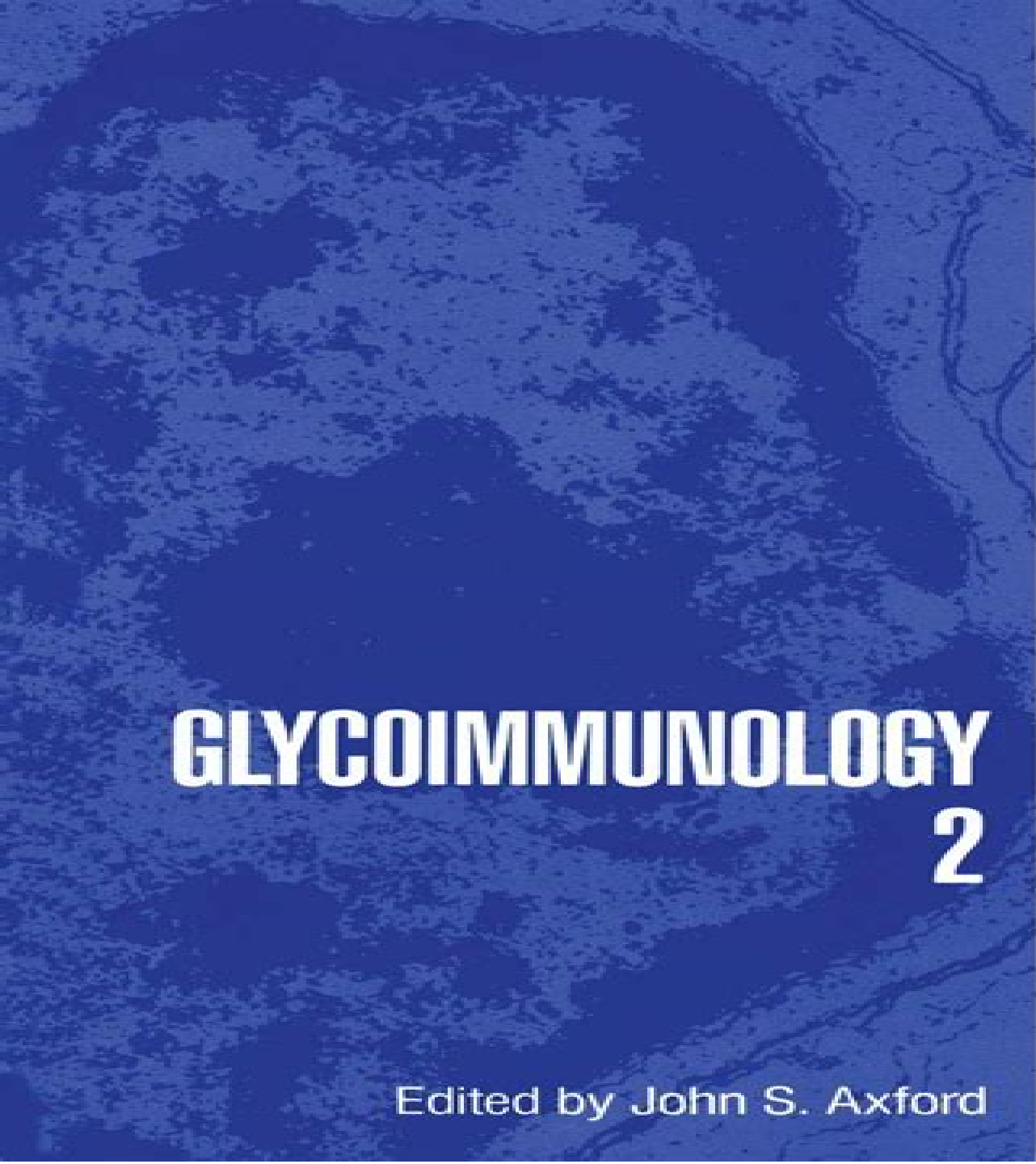


The background of the cover is a blue-tinted electron micrograph showing the internal structure of a cell, including a large nucleus with a prominent nucleolus and various organelles.

ADVANCES IN
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Volume 435

GLYCOIMMUNOLOGY 2

Edited by John S. Axford

Glycoimmunology Advances In Experimental Medicine And Biology

John S. Axford



Glycoimmunology Advances In Experimental Medicine And Biology:

Glycoimmunology 2 John S. Axford, 2012-12-06 The Jenner International Glycoimmunology Meetings have charted the rapid development of glycobiology within the field of inflammation In less than a decade the science has grown from basically being involved in carbohydrate analysis to the understanding of how sugars are associated with inflammation and how they have potential as anti inflammatory therapeutics The 4th Jenner International Glycoimmunology Meeting was recently held in Loutraki Greece and set the scene for what promises to be an exciting future for the speciality Discussion reflected the rapid advances glycobiology is making and ranged from the basic biochemistry of carbohydrate physiology to therapeutic trials utilizing synthetic sugars designed to block inflammatory responses The meeting is summarized in considerable detail in this book which will provide the interested scientist and clinician with the essential up to date facts within the field of glyco immunology Acknowledgments Many people have been involved in ensuring the success of the Jenner Glycoimmunology Meetings but none more so than my secretary Susan Henderson who has borne the brunt of all four meetings and is currently preparing for the 5th *Glycoimmunology* Azita Alavi, John S. Axford, 2012-12-06 Proceedings of the Third Jenner International Glycoimmunology meeting held in Il Ciocco Tuscany Italy October 11 14 1994 **New Books in the Veterinary Medicine Library** Ohio State University. Libraries. Veterinary Medicine Library, 1997

Glycans in Cell Interaction and Recognition Michele Aubrey, 2002-01-17 Glycoproteins play an important role in the regulation of gene expression cell growth migration differentiation and apoptosis Over the last decade research has highlighted the therapeutic implications of glycoproteins for many physiological and pathological processes such as inflammation arthritis and metastasis The first part of the book d **Abnormalities of IgG Glycosylation and Immunological Disorders** D. A. Isenberg, T. W. Rademacher, 1996-07-25 Glycobiology has become the focus of considerable research in recent years as the role of oligosaccharides in both health and disease has come under scrutiny During this period particular emphasis has been placed on the glycosylation of human immunoglobulins notably IgG not least because clear links with a restricted range of human diseases has been established Abnormalities of IgG Glycosylation and Immunological Disorders uniquely draws together the facts that have emerged to link abnormalities in IgG glycosylation and immunological disease especially rheumatoid arthritis It reviews all aspects of immunoglobulin glycosylation abnormalities including the structural anatomy of glycoproteins the methods used to analyse them the clinical aspects of glycobiology in both human disease and animal models the glycosylation enzymes and the genes that encode and regulate these enzymes and the possible pathogenicity of IgG The chapter authors have been chosen because of the original contributions they have made to this exciting field of research As such this authoritative and well referenced volume will be indispensable to both clinicians and basic scientists with an interest in glycosylation as well as rheumatologists immunologists bacteriologists and glycobiologists **Advances in Mucosal Immunology** Jiri Mestecky, Michael W. Russell, Susan Jackson, Suzanne M.

Michalek, Helena Tlaskalová Hogenová, Jaroslav Sterzl, 2013-04-17 The Seventh International Congress of Mucosal Immunology held in Prague the beautiful old capital of The Czech Republic 16-20 August 1992 was the first to be sponsored by the Society for Mucosal Immunology and was the largest since their inception 20 years earlier in Birmingham Alabama. It was attended by 624 participants who gave 538 presentations more than 10 times the numbers of the first meeting. These proceedings contain 354 papers that were submitted for publication. The political events in Europe that made it possible to hold this Congress in Prague also allowed for the first time the participation of large numbers of scientists from Eastern Europe as well as from Asia and the organizers were truly gratified by this happy circumstance. It is now clear not only that mucosal immunity encompasses the huge area of mucosal surfaces and most physiological organ systems but also that mucosal immunology extends over the whole global surface and all continents. The sheer size of the Congress and number of manuscripts unfortunately entailed some unexpected problems in editing and assembling the proceedings partly due to the diversity of linguistic styles not represented at earlier meetings and we apologize to the authors who have patiently awaited the publication of their contributions.

Carbohydrates in Chemistry and Biology Beat Ernst, Gerald W. Hart, Pierre Sinaÿ, 2000 Directory of Published Proceedings, 2001 **Protein Glycosylation** Roslyn M. Bill, Leigh Revers, Iain B.H.

Wilson, 2012-12-06 Protein Glycosylation provides clear up to date and integrated coverage of key topics in this field. Particular emphasis is placed on the biosynthetic pathways that result in a wide variety of identified protein bound oligosaccharides. Protein Glycosylation begins with an overview of the chemical structures of mono and oligosaccharides to provide a scientific basis for the later chapters. The book includes discussions on the purification function and enzyme kinetics of selected glycosidases and glycotransferases as well as a review of the roles of oligosaccharides in glycoprotein function and the in vivo role of glycoproteins themselves. Finally the in vitro synthesis of glycoproteins is presented together with future directions in glycobiology. Protein Glycosylation serves as an excellent text for upper level undergraduate and graduate students as well as a reference for those scientists whose training is not in glycobiology but who are moving into this field. **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. **Cumulated Index to the Books**, 1999

Aspartic Proteinases Michael N.G. James, 2012-12-06 The VIIth International Conference on Aspartic Proteinases was held in Banff Alberta Canada from October 22 to 27 1996. The venue was the Banff Centre in the Canadian Rockies a setting well known worldwide for the scenic beauty and mountain grandeur. It was perhaps presumptuous of the organizers to call this the seventh Aspartic Proteinase Conference but it was felt that the meeting in 1982 organized by Tom Blundell and John Kay was of an international stature and covered topics sufficiently broad to constitute a conference. Thus there is a discontinuity in that the Gifu Conference organized by Prof Kenji Takahashi was the fifth International Conference on

Aspartic Proteinases Officially there has not been a sixth Conference and if there is confusion it is the result of my desire to recognize the importance of the London meeting Banffhosted 106 scientists from 14 different countries There were 26 invited speakers among the 44 oral presentations of the 7 main sessions In addition there were 53 contributed poster presentations that spanned the whole range of interest in aspartic proteinases

Drugs of Abuse, Immunomodulation, and Aids Herman Friedman, John J. Madden, Thomas W. Klein, 2012-12-06 Introduction and Perspectives This volume represents the Proceedings of the Fifth Annual Symposium on Drugs of Abuse Immunomodulation and AIDS The meeting was held in Nashville Tennessee June 12-14 1997 In this symposium as in the past newer knowledge was reviewed concerning the relationship between the immune and the nervous systems with regard to the effects of drugs of abuse This symposium focused on the relationship between the immune system and the nervous system with regard to the effects of drugs of abuse and infections such as the immunodeficiency virus that causes AIDS As in the past symposia presentations focused on the brain immune axis from the viewpoint of drugs of abuse rather than from the subject of the brain or immunity alone The aim of this series of conferences has been to clarify the consequences of immunomodulation induced by drugs of abuse on susceptibility and pathogenesis of infectious diseases both in man and in various animal model systems Recreational use of drugs of abuse such as morphine cocaine and marijuana as well as alcohol by large numbers of individuals in this country and around the world has aroused serious concerns about the consequences of use of such drugs especially on the normal physiological responses of an individual including immune mechanisms It is now widely known that many drugs of abuse including marijuana are used by millions of individuals in this country and by even more abroad

Control of the Cardiovascular and Respiratory Systems in Health and Disease C. Tissa Kappagoda, Marc P. Kaufman, 2012-12-06 On April 8-9 1994 a symposium entitled Control of the Cardiovascular and Respiratory Systems in Health and Disease was held at the University of California Davis Medical Center in Sacramento The purpose of this symposium was to honor the careers of Professors Hazel M and John C G Coleridge Participants in this symposium came from throughout the world Their attendance at the symposium was a symbol of great respect and affection for the honorees The Professors Coleridge have made many important contributions to the scientific literature concerning neural control of the cardiovascular and respiratory systems In addition they have made remarkable contributions to the lives of other scientists working in this field of investigation Some of us have known them as mentors counselors friends and supervisors others have known them as co investigators Most importantly all of us have known them as friends This book which contains the proceedings of the symposium is dedicated to Hazel and John Coleridge C T Kappagoda M P Kaufman

ACKNOWLEDGMENTS We wish to acknowledge the financial support of the following agencies for making this symposium a reality Astra Merck Group Tarek Ackad M D Ph D Boehringer Ingelheim Pharmaceuticals Inc Ms Kathryn B Lucas and Mr Allan Holloway Bristol Myers Squibb David L Cram Jr Pharm D Marion Merrell Dow Inc Mr Brian Scheffield Merck and Company Mr Johnathan Sakakibara Pfizer Laboratories Mr

Subtilisin Enzymes Richard Bott, Christian Betzel, 2013-11-11 Subtilisin is the most extensively studied model system for protein engineering. The primary motivating factor for the interest in subtilisin is the commercial utility of this class of proteases. The subtilisin symposium was the first international meeting to bring together a large number of groups that have focused on the subtilisins and the subtilases, the protein superfamily of subtilisin-like enzymes. The results presented at the symposium are in this way a unique compendium of a broad spectrum of work largely focused on harnessing the potential of site-directed mutagenesis to understand and deliberately alter the function of these enzymes toward a desired end. This sort of protein engineering has been extremely successful in subtilisin, with many such engineered enzymes now widely used in commercial enterprises. In this regard, the experience derived from subtilisin does represent practical protein engineering. It is becoming clear that subtilisin represents a larger class of enzymes, the subtilases, that include many of the human pro-hormone converting enzymes. As international collaborative efforts to sequence entire genomes continue, we can reasonably expect that additional members of the subtilase class will be encountered. Whenever interest in a member of this class of enzyme arises, the work on subtilisin will serve as a guide to the analysis for what in *Bacillus* fungi and industry is an everyday workhorse enzyme.

Dendritic Cells in Fundamental and Clinical Immunology Jacques Banchereau, Daniel Schmitt, 2012-12-06 These Proceedings contain the contributions of the participants of the Third International Symposium on Dendritic Cells that was held in Annecy, France, from June 19 to June 24, 1994. This symposium represented a follow-up of the first and second international symposia that were held in Japan in 1990 and in the Netherlands in 1992. Dendritic cells are antigen-presenting cells and are found in all tissues and organs of the body. They can be classified into 1) interstitial dendritic cells of the heart, kidney, gut, and lung; 2) Langerhans cells in the skin and mucous membranes; 3) interdigitating dendritic cells in the thymic medulla and secondary lymphoid tissue; and 4) blood dendritic cells and lymph dendritic cells. Although dendritic cells in each of these compartments are all CD45 leukocytes that arise from the bone marrow, they may exhibit differences that relate to maturation state and microenvironment. Dendritic cells are specialized antigen-presenting cells for T lymphocytes; they process and present antigens efficiently *in situ* and stimulate responses from naive and memory T cells in the paracortical area of secondary lymphoid organs. Recent evidence also demonstrates their role in induction of tolerance. By contrast, the primary and secondary B cell follicles contain follicular dendritic cells that trap and retain intact antigen as immune complexes for long periods of time. The origin of follicular dendritic cells is not clear, but most investigators believe that these cells are not leukocytes.

Tissue Renin-Angiotensin Systems Amal K. Mukhopadhyay, Mohan K. Raizada, 2013-11-22 Recent progress in recombinant DNA technology and the availability of a number of nonpeptide subtype-specific receptor antagonists and of specific antibodies to components of the prorenin-angiotensin system (RAS) have led to rapid advances in the understanding of the multifaceted role of angiotensin II, classically known as a peptide hormone of cardiovascular homeostasis. Accumulating evidence suggests responsible for the

regulation suggests that in addition to its role in salt and water metabolism PRAS may control other physiological functions including neurosecretion cellular proliferation hypertrophy and or differentiation angiogenesis and gonadal function At the same time it is becoming evident that the specialized functions of endocrine glands are not only regulated by trophic hormones but also by locally produced paracrine autocrine factors The concept is emerging that tissue PRAS is one such locally active regulatory system With more and more reproductive and endocrine organs being added to the list of tissues that contain a local tissue PRAS questions are being raised by the reproductive biologists and endocrinologists as to the role of such systems in the tissues of their interest On the other hand the cardiovascular and renovascular physiologists are wondering about the relevance of PRAS in various peripheral tissues compared to those of the classical cardiovascular organs It appeared therefore that the time was ripe for a meeting to consider a merger of interest in these two important but heretofore distinct areas of physiology

Lacrimal Gland, Tear Film, and Dry Eye Syndromes 2 David A.

Sullivan, Darlene A. Dartt, Michele A. Meneray, 2012-12-06 During the past two decades a significant international research effort has been directed toward understanding the composition and regulation of the precorneal tear film This effort has been motivated by the recognition that the tear film plays an essential role in maintaining corneal and conjunctival integrity protecting against microbial challenge and preserving visual acuity In addition research has been stimulated by the knowledge that alteration or deficiency of the tear film which occurs in countless individuals throughout the world may lead to desiccation of the ocular surface ulceration and perforation of the cornea an increased incidence of infectious disease and potentially pronounced visual disability and blindness To promote further progress in this field of vision research the Second International Conference on the Lacrimal Gland Tear Film and Dry Eye Syndromes Basic Science and Clinical Relevance was held at the Southampton Princess Resort in Bermuda November 16-19 1996 This conference was organized and directed by David A Sullivan Ph D codirected by Darlene A Dartt Ph D and Michele A Meneray Ph D and sponsored by the Schepens Eye Research Institute Boston MA an affiliate of Harvard Medical School The meeting was designed to assess critically the current knowledge and state of the art research on the structure and function of lacrimal tissue tears and the ocular surface in both health and disease

Purine and Pyrimidine Metabolism in Man IX Andrea Griesmacher, Peter Chiba, Mathias M.

Müller, 2012-12-06 This volume comprises articles presented at the joint IX International and 6 European Symposium on Purine and Pyrimidine Metabolism in Man held in Gmunden Austria June 1 through 7 1997 Since the first of this series of meetings was held in Israel in 1973 conventions were organized every three years in different parts of the world including the USA Japan and Europe The different aspects of purine and pyrimidine metabolism bring together researchers working in molecular genetics biochemical pharmacology biochemistry developmental biology immunology epidemiology and the clinics Oriented research in the field has been seminal for the development of potent anticancer and antiviral drugs As the number of genes which are cloned grows the understanding of metabolism is increasingly enlarged and might provide leads to

further improve therapeutic concepts and to better understand mechanisms responsible for the development of resistance against these drugs. In certain diseases purine and pyrimidine analogs represent not only the drugs of choice but in fact are the sole therapeutic alternative at present. The field has also taken an early lead in attempting to correct inborn errors of purine and pyrimidine metabolism by gene therapy. The organization of this meeting involved a large number of people who dedicated their time in an effort to make this symposium a success. We thank the Abstract Review Committee, the International Advisory Board and in particular the Symposium Secretariat for doing a wonderful job.

Molecular and Subcellular Cardiology S. Sideman, Rafael Beyar, 2012-12-06

The Henry Goldberg Workshops were set up to address the following goals:

- 1 To foster interdisciplinary interaction between scientists and cardiologists, identify missing links and catalyze new ideas.
- 2 To relate basic microscale phenomena to the global clinically manifested cardiac function.
- 3 To relate conceptual modeling and quantitative analysis to experimental and clinical data.
- 4 To encourage international cooperation so as to disperse medical and technological knowhow and lead to better understanding of the cardiac system.

The first Henry Goldberg Workshop held in Haifa in 1984 introduced the concept of interaction between cardiac mechanics, electrical activation, perfusion and metabolism, emphasizing imaging in the clinical environment. The second Workshop in 1985 discussed the same parameters with a slant towards the control aspects. The third Goldberg Workshop held in the USA at Rutgers University in 1986 highlighted the transformation of the microscale activation phenomena to macroscale activity and performance, relating electrophysiology, energy, metabolism and cardiac mechanics. The fourth Goldberg Workshop in 1987 continued the effort to elucidate the interactions among the various parameters affecting cardiac performance with emphasis on the ischemic heart. The fifth Workshop held in Cambridge UK in 1988 dwelt on the effects of inhomogeneity of the cardiac muscle on its performance in health and disease. The sixth Workshop highlighted the role of new modern imaging techniques that allow us to gain more insight into local and global cardiac performance in cardiac research and clinical practice.

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