

Regulatory Idiotopes (Modern Concepts in Immunology: A Series of Monographs)

Bona, Constantin A.

Note: This is not the actual book cover

Regulatory Idiotopes

G. Ponticelli, Luigi Minetti, G. D'Amico

Regulatory Idiotopes:

Regulatory Idiotopes Constantin A. Bona, 1987-03-11 Presents the major theoretical aspects and experimental findings supporting the network theory of immune response Explains the concept of regulatory idiotopes and their roles in physiological and pathological phenomena and then gives practical applications of idio type concepts to the preparation of vaccines to understanding the basis of autoimmune diseases to cancer therapy and to the study of receptors for hormones vitamins and other biologically active substances The information contained in this text will be valuable to any student or specialist who is devoted to understanding the relationship between the immune system and other systems in the body

Idiotypes in Medicine: Autoimmunity, Infection and Cancer R.C. Kennedy, S. Ferrone, Yehuda Shoenfeld, 1997-11-19 This is the most comprehensive review of the idiotypic network available All the current knowledge of idiotypes of the various antibodies is incorporated in this volume The pathogenic role of idiotypes in autoimmunity and cancer is reviewed in depth The therapeutic part focusses on harnessing anti idiotypes for treating autoimmunological disorders and on the employment of idiotypes for vaccines in cancer and infectious diseases as well as explaining the manipulation of the idiotypic network in autoimmunity and cancer idiotypes and vaccines

Molecular Immunology M. Z. Atassi, Carel J. Van Oss, Darryl R. Absolom, 1984-02-22 Molecular Immunology fills an important gap in the literature providing the long needed up to date comprehensive textbook in this field In chapters by 43 leading experts this wide ranging volume presents a thorough understanding of the fundamentals and the topics at the forefront of molecular immunology studies invaluable to graduate level molecular immunology and immunochemistry students Throughout Molecular Immunology attention to the specific needs of students is emphasized This special textbook aids the learning process with such helpful features as informative chapter introductions numerous reference citations and convenient author and subject indexes all in a lucid readable style With its authoritative coverage its presentation designed for students and its contemporary focus Molecular Immunology offers the best possible choice for graduate level courses in this demanding discipline This unique text provides the requisite basis for a research career in this fast developing field Book jacket

Antiglobulins, cryoglobulins and glomerulonephritis G. Ponticelli, Luigi Minetti, G. D'Amico, 2012-12-06 RICHARD J GLASSOCK Introducing a scientific symposium is an uncertain and difficult task The remarks must not be too specific lest the participants later contributions be intruded upon yet an overview of the goals and objectives of the conference should be presented in an inquisitive and stimulating fashion Perhaps a compromise position would be to make a few general statements and pose a limited number of questions which hopefully would then be addressed during the formal or informal portions of the meeting A conclusion incorporating the relevance of the specific topic to the more rating some perspectives global issues of disease and its consequences might be appropriate The goals and objectives of this conference as set forth by its organizers Professors Ponticelli D Amico and Minetti are rather simple and straight forward namely to review and elucidate the immunopathophysiology

of cryoimmunoglobulins and auto antibodies to immunoglobulins Ig and secondarily to explore the possible participation of these disordered states in glomerular injury As such this conference is principally devoted to an analysis of two properties of certain species of the globulin fraction of serum proteins specifically the ability to self associate on the basis of immune interactions and to form insoluble aggregates when exposed to reduced ambient temperature As we shall see these two properties are often distinctly related *Handbook of Myasthenia Gravis and Myasthenic Syndromes* Robert P.

Lisak,1994-01-27 This practical resource provides up to the minute examinations of every aspect of myasthenia gravis and myasthenic syndromes presenting detailed descriptions of the etiology pathogenesis diagnosis and treatment Contains nearly 1900 helpful literature citations tables drawings and photographs Exploring new and emerging therapies for difficult cases *Handbook of Myasthenia Gravis and Myasthenic Syndromes* discusses neuroophthalmological features of the disorders congenital neonatal and juvenile myasthenia gravis and myasthenic syndromes the clinical presentation and immunology of Lambert Eaton syndrome the myasthenic neuromuscular junction diagnostic tests in neuromuscular junction disorders and the involvement of sites outside the junction the genetics of myasthenia gravis electrodiagnosis serological diagnosis and pharmacological diagnosis the value of experimental models in understanding acquired myasthenia gravis the

immunopathogenesis of acquired myasthenia gravis and much more *Idiotypes* Morris Reichlin,2012-12-02 *Idiotypes* documents the proceedings of an International Conference on Idiotypes held in Oklahoma City Oklahoma at the Oklahoma Medical Research Foundation October 20 23 1985 The aims of the conference were to gather active investigators in the study of idiotypes to assess progress in the field and to explore directions for future research The papers presented at the conference cover a wide range of subjects Several papers deal with defining protein and DNA sequences which determine idiotypes Evidence points to germ line genes encoding the V region structures which underlie idiotypy Another subtheme which concerns several contributions is the occurrence of dominant idiotypes in induced immune responses e g arsonate and lysozyme and autoimmunity e g thyroglobulin and rheumatoid factors The presence of such dominant idiotypes is discussed from several viewpoints but the recurrent theme is that such dominance is a manifestation of a selection process inherent in the idiotypic network Two papers deal with idiotypic structures in T cells on the one hand identifying idiotypes on T helper cells and on the other I J and Iat related structures which tightly govern cellular interactions in the evolution of an immune response Network interactions through autoanti idiotypic responses are shown to be associated with the effects on the specificity of both induced and naturally occurring immune responses Autoanti idiotypic responses are also shown to be correlated with the regulation of the anti DNA response in human systemic lupus erythematosus These data pointed to a role of the idotype network in immune regulation *Antibodies* A. Szentivanyi,Paul H. Maurer,Bernard W. Janicki,2013-03-07

This publication is based on a Symposium that has been held in Clearwater Florida on February 19 21 1986 on antibodies their structure synthesis function and clinical applicability in disease Organization of this symposium by the University of

South Florida College of Medicine was prompted by the unparalleled current expansion of information on these topics in general and in the field of antibody diversity in particular. The issues that surround the last named dimension of this field began to surface in the late 1950s with the first conclusive genetic studies having been answered and a new set of concepts has been defined. As we see it from the material presented in this volume, now new and different questions are being raised and answered by studies in progress and it may be expected that there will be other questions that will be with us for a considerably longer time. We believe that the symposium brought together many prominent investigators with different backgrounds and training experiences such as immunologists, microbiologists, biochemists, molecular biologists and clinical scientists thus providing an excellent example of the interdisciplinary value of modern immunology and modern biomedical science in general. We believe therefore that bringing these complex topics to a wide audience of biomedical scientists through this symposium as well as this volume is of value to the scientific and to the medical community.

Idiotypes in Biology and Medicine D. A. Carson, P. P. Chen, T. J. Kipps, 1989

Idiotypy in Biology and Medicine Heinz Köhler, Jacques Urbain, Pierre-André Cazenave, 2013-10-22

Idiotypy in Biology and Medicine aims to serve the increasing interest and involvement in the practical aspects of idiotypy in biological systems. The concept of idiotypy has received wide recognition and interest far beyond the area of immunology. Experiments and interpretation of findings reported here clearly support the general nature of the idio type concept in manipulating biological systems to correct pathological conditions or to improve the immune adaptation to environmental factors. The book is organized into three sections. Section 1 discusses original concepts of idiotypic manipulations. It reviews old and recent data important for the concept of an idio type network and reports on attempts to deal with the T cell receptor paradox, explains the immune system in terms of a circular idio type network that can be demonstrated by sequential immunization and emphasizes the need for restrictions in network interactions. Section 2 addresses the role and activity of idiotypic and antiidiotypic antibodies in the regulation of the immune system. Section 3 takes the issue of idio type antiidiotypic out of the realm of the immune system and discusses it as a new principle to analyze and manipulate biological systems in general.

Biological Application of Anti-Idiotypes Constantin A. Bona, 2018-01-18

The goal of this book is to present findings which are supportive of the concept that the words of the idio type dictionary and likewise self recognition are essential for communication between lymphocyte clones while some unfaithful infidel copies of the words contained in the idio type dictionary perhaps play a role in the functional regulation of nonlymphoid cells.

The Biology of Idiotypes Mark Greene, 2013-11-11

The phenomenon of idiotypy was discovered almost thirty years ago but it was only during the past decade that it attracted widespread interest and became the subject of numerous research investigations. From the outset much of the interest in idiotypy was based on its implications with respect to the repertoire of antibodies. Kunkel showed for example that idiotypes associated with certain human myeloma or Bence Jones proteins were present in normal human globulins at levels of less than one part per million. Also Oudin's original definition of idiotypy

implied that idiotypes could be uniquely associated with individual rabbits as well as with particular antigen binding specificities. Such observations provided some of the earliest evidence for an extensive repertoire of immunoglobulin molecules. The implications of these findings have been amply confirmed by recent studies of protein structure and molecular genetics; many of these studies are reviewed in the present volume. It is known now that the diversity of antibodies is based on the presence of numerous V and L V H genes, on recombinatorial events involving D and segments on somatic mutations and on processes involving deletion of DNA followed by repair with errors including insertions. Each of these parameters is capable of influencing the idiomorph expressed by the final immunoglobulin product. Regulation of the immune response is another area in which idiomorph has significantly influenced modern immunology.

The Semiotics of Cellular Communication in the Immune System Eli E. Sercarz, Franco Celada, N. Avrion Mitchison, Tomio Tada, 2013-06-29 This volume contains the contributions to the workshop The Semiotics of Cellular Communication in The Immune System which took place at 11 Ciocco in the hills north of Lucca Italy September 12 1986. The workshop was the first meeting of what we hope will be a broad consideration of communication among lymphocytes and focused on the new interdisciplinary branch of biological sciences immunosemiotics. It is in the realm of the possible if not the probable that in the future a number of scientists larger than the thirty present at 11 Ciocco will find immunosemiotics to fill a need in scientific thinking and a gap between biology and the humanities. This might lead to growth and flourishing of the branch and in this case the first conference and this first book could be blessed by the impalpable quality of becoming historical if in an admittedly limited sense. Just in case this should happen the organizers editors think it wise to set the record straight at this particular time about the sequence of events and circumstances that crystallized the archeology of the 11 Liocco gathering. They feel a sort of obligation to this endeavor; it has happened all too often that innocent historians have been left in utter confusion by the careless founders of new religions schisms revolutions et cetera who simply forget to jot down the facts before the whirlwind of time engulfs them in its fog.

Handbook of Therapeutic Antibodies Stefan Dübel, Janice M. Reichert, 2014-08-04 Still the most comprehensive reference source on the development production and therapeutic application of antibodies this second edition is thoroughly updated and now has 30% more content. Volume 1 covers selection and engineering strategies for new antibodies while the second volume presents novel therapeutic concepts and antibodies in clinical study as well as their potential. Volumes 3 and 4 feature detailed and specific information about each antibody approved for therapeutic purposes including clinical data. This unique handbook concludes with a compendium of marketed monoclonal antibodies and an extensive index. Beyond providing current knowledge the authors discuss emerging technologies future developments and intellectual property issues such that this handbook meets the needs of academic researchers decision makers in industry and healthcare professionals in the clinic.

Immunobiology of Proteins and Peptides V M. Atassi, 2013-06-29 Proceedings of the Fifth International Symposium held in Alberta Canada Oct 1988. Articles are focused on the field of vaccines against viral

bacterial and parasitic agents Topics include cytotoxic and helper T lymphocyte responses to antibody the application of molecular biology to the deve

Immunobiology of Proteins and Peptides VII M. Zouhair Atassi, 2012-12-06 The articles in this volume represent papers delivered by invited speakers at the 7th International Symposium on the Immunobiology of Proteins and Peptides In addition a few of the abstracts submitted by participants were scheduled for minisymposia and some of the authors whose presentations were judged by the Scientific Council to be of high quality were invited to submit papers for publication in this volume This symposium was established in 1976 for the purpose of bringing together once every two or three years active investigators in the forefront of contemporary immunology to present their findings and discuss their significance in the light of current concepts and to identify important new directions of investigation The founding of the symposium was stimulated by the achievement of major breakthroughs in the understanding of the immune recognition of proteins and peptides We believed that these breakthroughs will lead to the creation of a new generation of peptide reagents which should have enormous potential in biological therapeutic and basic applications This anticipated explosion has in fact since occurred and many applications of these peptides are now being realized The seventh symposium focused on immune responses that have undesirable effects on the host hence we named them unwanted immune responses Two major aspects of unwanted immune responses were discussed at the symposium Allergy and Autoimmunity Anti-Idiotypes, Receptors, and Molecular Mimicry D. Scott Linthicum, Nadir R. Farid, 2012-12-06 Here is an up to date review of important new methods and results in anti idiotypes receptors and molecular mimicry It begins with a discussion of the theoretical background of the anti idiotypic network its role in the regulation of immune response and the physical characteristics of anti idiotypic antibodies It then goes on to explore many exciting applications in such areas as insulin action thyroid cell function the neurosciences cardiology virology pharmacology and reproduction

Regulation of the IgE Antibody Response K. Ishizaka, 1982 *Regulation of Immune Response Dynamics* Charles DeLisi, Jacques R.J. Hiernaux, 2019-08-15 First published in 1982 This book has been divided into two volumes the first focusing primarily on auto anti idiotic regulation and the second primarily on T cell regulation

The Network Collective Klaus Eichmann, 2008-11-18 The network paradigm dominated immunological research from the early 1970s to the late 1980s The originator Niels Jerne hypothesized that the vast diversity of antibodies in each individual forms a network of mutual idiotypic recognition thus regulating the immune system In context of emerging concepts of systems biology such as cybernetics and autopoiesis the Eigenbehavior of the immune system fascinated an entire generation of young immunologists But fascination led to experimental errors and overinterpretation eventually magnifying the immune system from a mere infection fighting device to a substrate of personality and individuality As a result what initially appeared as an exciting new perspective of the immune system is now viewed as a scientific vagary and is largely abandoned The author himself a participant in the network vagary begins with a description of the leading theoretical concepts on fact finding in science This is followed by a historical account of the rise

and fall of the network paradigm complemented by personal interviews with some of the prominent protagonists By comparing the network paradigm to other more lasting concepts in life science the author develops a general perspective on how solid knowledge is derived from error prone scientific methodology namely by exposure of scientific notions to the scrutiny of reality *Cumulated Index Medicus* ,1983

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tutorial time to get into the fun stuff my super simple kokedama only took me four steps step 1 remove your plant from its pot remove any excess loose soil

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