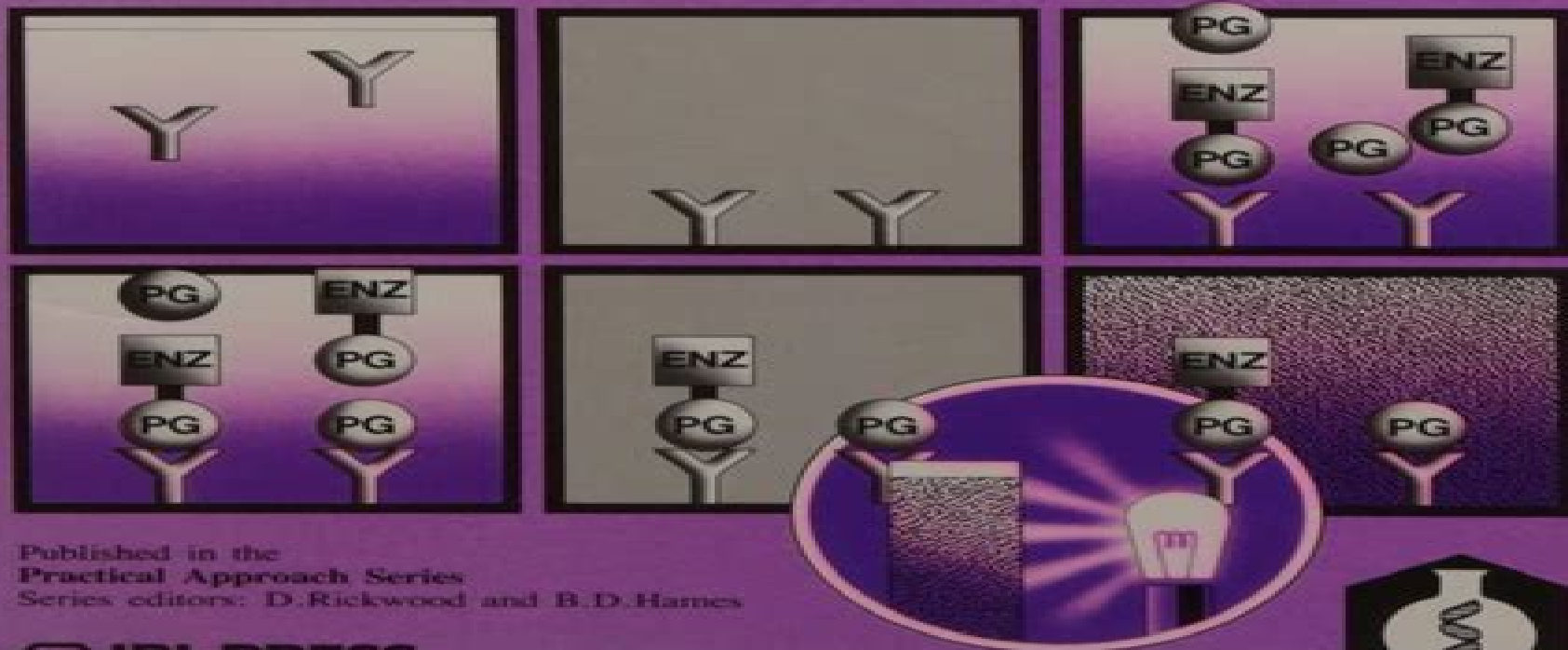


Prostaglandins and related substances

a practical approach

Edited by

C Benedetto, R G McDonald-Gibson,
S Nigam & T F Slater



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Prostaglandins And Related Substances A Practical Approach

Bengt Samuelsson



Prostaglandins And Related Substances A Practical Approach:

Prostaglandins and Related Substances C. Benedetto, 1987 The eicosanoids in particular the prostaglandins thromboxanes and leukotrienes have diverse and potent pharmacological effects that have excited the interest of medical and commercial researchers *Prostaglandins and Leukotrienes in Gastrointestinal Diseases* W. Domschke, B.M. Peskar, K.H. Holtermüller, H.G. Dammann, 2012-12-06 In October 1986 recognized authorities from a variety of disciplines met in Lisbon Portugal to review recent knowledge on eicosanoids i.e. prostaglandins thromboxane A and leukotrienes and their role in gastrointestinal diseases 2 Briefly in the stomach endogenous as well as exogenous prostaglandins may mediate cytoprotective actions in that they stimulate gastric mucus production bicarbonate secretion and cellular regeneration while providing adequate mucosal blood flow In contrast thromboxane A₂ by vasoconstriction may act as an ulcerogenic substance Diarrheal states may be associated with prostaglandins of types E and F as they are capable to enhance intestinal water and electrolyte secretions In chronic inflammatory bowel disease mucosal synthesis of leukotrienes was found to be increased more markedly than that of prostaglandins suggesting that leukotrienes may have a major part in the pathogenesis of that disease In this volume which is an elaborated collection of the papers given on occasion of the above mentioned symposium the facts and problems associated with prostanoid substances are dealt with in four sections on 1 biochemistry biology and pharmacology of eicosanoids 2 physiologic and pathophysiologic aspects 3 established therapeutic implications and 4 treatment perspectives We believe that the publication of these contributions by leading workers in the given fields provides a comprehensive and up to date appraisal of the role of eicosanoids in gastrointestinal diseases and it is hoped that this volume will be of value to both basic scientists and practicing clinicians Current Catalog National Library of Medicine (U.S.), First multi year cumulation covers six years 1965-70 Prostaglandins and Related Compounds Bengt Samuelsson, 1991 *Neurochemistry* Albert Teelken, Jaap Korf, 2013-11-11 Proceedings of the 11th European Society for Neurochemistry Meeting held in Groningen The Netherlands June 15-20 1996 *Eicosanoids and Other Bioactive Lipids in Cancer and Radiation Injury* Kenneth V. Honn, Lawrence J. Marnett, Santosh Nigam, Thomas Walden Jr., 2012-12-06 This volume contains the proceedings of the First International Conference on Eicosanoids and Other Bioactive Lipids in Cancer and Radiation Injury held in Detroit Michigan on October 11-14 1989 The program consisted of 83 oral and 29 poster presentations 74 of which are included in these proceedings The major sponsors of the conference were the Armed Forces Radiobiology Research Institute located in Bethesda Maryland the Radiation Oncology Research and Development Center of the Gershenson Radiation Oncology Center Harper Hospital in Detroit Michigan and Schering AG of West Germany Eighteen other organizations provided additional support The conference was unique in its attempt to link the eicosanoid and lipid researchers in the radiobiology and cancer disciplines The diverse roles that eicosanoids and other bioactive lipids play in these biological phenomena including the participation of lipid oxidation in conversion of procarcinogens positive and

negative modulation of tumor growth immunomodulation tissue injury and yet protection and enhancement of cancer therapy necessitated scientific interaction to sort out and understand these complex and sometimes contradictory observations The success of this effort is reflected not only through these proceedings but also through the decision to continue the conference series with a second meeting to be held in Berlin between September 17 21 1991 **Leukotrienes** Ian Rodger, Jack H. Botting, Sven-Erik Dahlén, 2012-12-06 In the two decades since the elusive slow reacting substance of anaphylaxis SRS A was identified as a product of the action of the 5 lipoxygenase enzyme on arachidonic acid it has been well established that the leukotrienes are key mediators of both allergy and inflammation Their release by allergen or other challenge has been demonstrated in the lungs of asthmatic subjects and measurement of urinary leukotriene concentrations in such patients has been shown to be a valuable non invasive indicator Significant progress has been made towards the characterization of the leukotriene receptor subtypes exemplified by the cloning of the LTB₄ receptor earlier this year Coupled with this there has been a continued elucidation of signal transduction mechanisms underlying receptor activation Consequent upon these advances has been the development of potent antagonists of the CysLT receptor J and both these and inhibitors of leukotriene biosynthesis have entered clinical practice in the therapy of asthma In this clinical setting antagonists of the CysLTJ receptor have been shown to be an effective therapy in chronic asthmatics against antigen and exercise induced bronchoconstriction and in aspirin intolerant asthmatics The advent of this new class of agents promises to change the way in which asthmatic patients are currently treated **National Library of Medicine Current Catalog** National Library of Medicine (U.S.), 1982 **Prostacyclin and Its Receptors** Helen Wise, Robert L. Jones, 2007-05-08 In addition to its well known anti platelet and hypotensive properties prostacyclin activates neuronal receptors in the central enteric and sensory nervous systems This volume discusses the properties of prostacyclin receptors in the cardiovascular and nervous systems as well as in cells involved in inflammatory reactions The chemistry and pharmacology of prostacyclin mimetics are also explored highlighting their therapeutic value *Peroxidases in Chemistry and Biology* Johannes Everse, Matthew B. Grisham, Kathleen E. Everse, 1990-11-20 The Peroxidases in Chemistry and Biology series provides up to date information on a wide range of developments in the field of Peroxidases methods and applications This is Volume 1 originally published in 1990 **Insect Lipids** David Warren Stanley, Dennis R. Nelson, 1993-01-01 **Phylogenesis of Immune Functions** Gregory W. Warr, Nicholas Cohen, 2024-12-20 This volume discusses recent advances in research regarding the evolution of specific and nonspecific defense responses in a taxonomically diverse array of species Topics regarding invertebrates include the protective mechanisms cellular and molecular employed by insects the protective roles of lectins and the self nonself discrimination revealed by tissue incompatibility reactions With vertebrates the evolution of the immunoglobulin related superfamily of recognition molecules including immunoglobulins and the major histocompatibility complex molecules is examined over several chapters Other topics reviewed include the evolution of nonimmunoglobulin mediators of defense e g

cytokines and eicosanoids lymphocyte subpopulations including effects of ambient temperature on function and the phylogenetic emergence of natural killer cells Phylogenesis of Immune Functions provides invaluable information for evolutionary biologists as well as all immunologists and other researchers interested in discovering how inhabitants in our increasingly threatened biosphere protect themselves against environmental pathogens and toxins *Eicosanoids in Reproduction* Murray D. Mitchell, 2020-04-22 The purpose of this book is to provide comprehensive coverage and an update of the major roles of eicosanoids in reproduction It presents considerable evidence of the importance of lipoxygenase metabolites of arachidonic acid metabolism in reproductive processes This interesting volume embraces a multidisciplinary approach to research in reproduction biochemistry endocrinology physiology pharmacology etc at all levels from whole animal studies through organ cellular and molecular approaches This one of a kind work provides several clinically relevant chapters and places emphasis on the relevance to human reproduction when applicable This text is an excellent update for researchers and clinicians on the current state of knowledge of the role of eicosanoids in mechanisms critical for successful reproductive function This informative easy to read resource is also useful to all those with a more specific interest in obstetrics gynecology clinical endocrinology and the study of fertility *Eicosanoids in Invertebrate Signal Transduction Systems* David W. Stanley, 2014-07-14 This volume generates a new paradigm for researching and understanding the biological meaning of eicosanoids Eicosanoid is a general term for oxygenated metabolites of certain polyunsaturated fatty acids The compounds are extremely important in human biology in which they are well understood Their importance to humans however has tended to overshadow their broader biological significance David Stanley seeks to change that in this book providing a general sketch of the medical background on eicosanoids and then developing a detailed critical treatment of eicosanoid actions in invertebrates and some lower vertebrates Stanley looks at the role of eicosanoids in for example invertebrate reproduction immunity and ion transport physiology As he explains eicosanoids also mediate important ecological interactions particularly host parasite interactions Drawing on these physiological and ecological actions the book develops a biological paradigm under which we understand that eicosanoids probably exert important actions in most if not all animals Because eicosanoids mediate crucial events in the lives of animals they are endowed with unusual explanatory power Research designed to increase our understanding of eicosanoids has thus yielded and will continue to yield important new information about animal biology In addition to representing a major advance in our understanding of eicosanoids in animals this book serves as an unusually comprehensive and accessible introduction to eicosanoid research in general Originally published in 1999 The Princeton Legacy Library uses the latest print on demand technology to again make available previously out of print books from the distinguished backlist of Princeton University Press These editions preserve the original texts of these important books while presenting them in durable paperback and hardcover editions The goal of the Princeton Legacy Library is to vastly increase access to the rich scholarly heritage found in the thousands of books

published by Princeton University Press since its founding in 1905 **Metalloporphyrins in Catalytic Oxidations** Roger A. Sheldon,1994-06-28 This volume provides an in depth overview of the chemistry of metalloporphyrins as oxidation catalysts in chemical and biological systems It discusses practical techniques for the synthesis of metalloporphyrins and introduces useful methods of immobilization to improve their synthetic utility Detailed discussions of underlying mechanistic features are provided *Prostaglandins and Related Substances* ,1983 *World Congress of Nonlinear Analysts '92 V.* Lakshmikantham,2011-11-14 No detailed description available for World Congress of Nonlinear Analysts 92 **Eicosanoids and other Bioactive Lipids in Cancer, Inflammation, and Radiation Injury 3** Kenneth V. Honn,Lawrence J. Marnett,Santosh Nigam,Robert L. Jones,Patrick Y-K Wong,2013-11-21 Proceedings of the Fourth International Conference held in Hong Kong October 4 7 1995 Bioactive Compounds from Natural Sources Corrado Tringali,2003-09-02 Interest in obtaining biologically active compounds from natural sources has recently spiked due to their low toxicity complete biodegradability availability from renewable sources and in most cases low cost Taking an interdisciplinary approach Bioactive Compounds from Natural Sources Isolation Characterization and Biological Properties covers general methods and main topics in the research field of bioactive natural products The book describes general screening methods modern HPLC hyphenated techniques and NMR methods in the structural elucidation of compounds and devotes individual chapters to specific topics of research Surveys on compounds displaying important pharmacological activities are presented in chapters devoted to Mexican medicinal plants anti tumor drugs of natural origin cancer chemopreventive flavonoids and metabolites displaying anti HIV antioxidative antimalarial and anti inflammatory activity The final chapters are devoted to representative examples of research into marine metabolites immunomodulating marine glycolipids and surveys of bioactive compounds from marine opisthobranchs and Japanese soft corals With its focus on modern approaches to the isolation of biologically active natural products this book encourages interdisciplinary work among chemists pharmacologists biologists botanists and agronomists with an interest in bioactive natural products Control of Uterine Contractility Robert E. Garfield,Thomas N. Tabb,2019-06-12 Published in 1994 The Editors have outlines many advances in the field of uterine physiology in hopes of furthering the science

Whispering the Strategies of Language: An Psychological Journey through **Prostaglandins And Related Substances A Practical Approach**

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