William J. Snape Stephen Collins

Effects of Immune Cells and Inflammation on Smooth Muscle and Enteric Nerves

David Kirk

The Effects of Immune Cells and Inflammation On Smooth Muscle and Enteric Nerves William J. Snape, Jr., Stephen M. Collins, 2020-02-05 This book provides the first comprehensive review of research that addresses the immunomodulation of gastrointestinal motility Results from this new field of research are important for understanding motility disturbances and symptom generation in a variety of clinical gastroenterological problems including ulcerative colitis Crohn's disease enteric infections and food allergies The book provides overviews on current perspectives regarding the nature of inflammatory processes inflammatory mediators and other immune factors. It also describes a variety of experimental approaches that have been used to study the interactions between immune cells and smooth muscle or enteric nerves. The approaches include in vivo as well as in vitro studies Researchers involved in the general field of immunophysiology as well as the more specific fields of gastrointestinal motility and inflammatory bowel diseases will find this book to be invaluable in their research

Immunopharmacology of the Gastrointestinal System John L. Wallace, 1993-03-01 Diseases of the digestive system have a higher morbidity rate than any other group of disorder There is a growing body of evidence that the immune system participates in the pathogenesis of a wide range of these diseases including peptic ulcer disease and the gastropathy induced by nonsteroidal anti inflammatory drugs NSAIDS For these reasons efforts to develop novel therapies for digestive diseases are increasingly focused on the immune system. This volume reviews the immunopharmacology of the gastrointestinal tract at four distinct levels Immunomodulation at a cellular level Cellular targers for immunomodulating drugs Specific classes of inflammatory mediators Utility and mechanisms of action of glucocorticoids in the treatment of diseases of the gastrointestinal tract Innervation of the Gut Yvette Tache, David L. Wingate, Thomas F. Burks, 1993-12-02 Innervation of the Gut provides a stimulating discussion of gut innervations based on exciting developments generated by advanced neuroanatomical and electrophysiological approaches All components of the nervous system are covered including central spinal autonomic and enteric systems This information is relative to secretory motor and immune regulatory functions of the gut as well as visceral sensation Brain transmitters involved in mediating stress induced alterations of gastrointestinal motor function and the central regulation of vagal outflow to the gut are discussed in detail The book will stimulate basic scientists and gastroenterologists to expand research efforts that may enable them to unravel the mechanisms of brain gut interactions under physiological and pathological conditions Students psychologists and psychiatrists will find Innervation of the Gut an essential reference for their studies Cell Injury and Protection in the Gastrointestinal Tract Gyula Mózsik, L. Nagy, K. D. Rainsford, A. Pár, 2012-12-06 The scientific main programmes of these series of symposia changed from time to time following the international scientific trends The main programmes of the First Symposium were 1 Gastric and intestinal cytoprotection 2 Hepatoprotection 3 Pancreatic protection For the second one 1 Gastrointestinal mucosal cytoprotection 2 Liver cytoprotection 3 Pancreatic cytoprotection 4 Free radicals and scavangers 5 Computer approach to cytoprotec tion For

the third one 1 Basic central peripheral and cellular mechanisms of gastrointestinal cytoprotection 2 Esophagal protection 3 Gastric protection 4 Small intestinal injury and protection 5 Large bowel injury and protection 6 Liver injury and protection 7 Pancreas injury and protection The main scientific programmes of the Fourth International Symposium on Cell Injury and Protection in the Gastrointestinal Tract are 1 General mechanisms of gastrointestinal injury and protection 2 Cell injury and protection in the stomach 3 Cell injury and protection in the small intestine and in the large bowel 4 Cell injury and protection in the liver and pancreas 5 Cell injury and protection of the premalignant status and malignant diseases in the gastrointestinal tract The presented papers are published in this book The abstracts of this meeting were published in Digestive Diseases and Sciences and we record appreciation of the Editor ofthat journal for their publication Some of the papers published here have appeared in Inflammopharmacology 1996 4 331 398 Gastrointestinal and Hepatic Immunology Richard Heatley, 1994-10-27 This 1994 volume summarizes basic scientific advances in the area of the gut immune system and the immune abnormalities relevant to gastrointestinal and liver disease Immunophysiology of the Gut W. Allan Walker, Paul R. Harmatz, Barry K. Wershil, 2013-10-22 Bristol Myers Squibb Mead Johnson Nutrition Symposia Volume 11 Immunophysiology of the Gut represents a comprehensive and systematic coverage of the immunophysiology of the gut compiling research that integrates the mucosal immune system and intestinal physiology This book discusses the immunological regulation of epithelial function fibroblastic sheath pathways of arachidonic acid metabolism and gastric response to mucosal anaphylaxis The implications for inflammatory diarrhea role of breast milk in neonatal host defense and milk borne peptide growth factors in human and bovine milk are also elaborated This publication likewise covers the immunopathologic features of celiac disease immune responses in protein energy malnutrition and bacterial translocation This volume is suitable for experts and clinicians from the disciplines of mucosal immunology intestinal physiology and Innervation of the Gastrointestinal Tract Simon Brookes, Marcello Costa, 2002-06-27 The enteric neurophysiology long tube that makes up the gastrointestinal tract is composed of a variety of tissue types and is the largest internal organ of the body Its main function is to digest food and absorb the released nutrients Furthermore it is subdivided into functionally distinct regions that each mediate one of a variety of actions upon the food consumed i Inflammatory Bowel Disease L.R. Sutherland, S.M. Collins, F. Martin, R.S. McLeod, Stephan R. Targan, 2012-12-06 The inflammatory bowel diseases of unknown etiology and for which there are no cures continue to attract the attention and interest of gastroenterologists internists and surgeons International symposia are common and it is safe to say that there is at least one major symposium held somewhere in the world each year This book encompasses the proceedings of two recent symposia held in Victoria British Columbia Canada The symposia were the fifth and sixth international meetings focused on inflammatory bowel disease in Canada in the last eight years Once again they were sponsored by Axcan Pharma Inc formerly Interfalk Canada Inc and endorsed by the Canadian Association of Gastroenterology As has become traditional at such meetings the faculty was drawn from an

international roster ofleaders in the field of inflammatory bowel disease and gastroenterology The chapters of the proceedings provide a timely up to date review of the major issues including those within the realm of basic science and others dealing with clinical problems The first symposium Basic Research and Clinical Implications was co ordinated by John Wallace in association with Stephen Collins and Stephan Targan The themes of this section were organized under the general topics of predisposing factors genetics animal models infection permeability and immune deficits and the pathophysiology of intestinal inflammation The second symposium Trends in Therapy was organized by Lloyd Sutherland along with Franc ois Martin Robin McLeod and Noel Williams

Eosinophils in Allergy and Inflammation Gerald J. Gleich,2019-08-16 This work presents the proceedings of a conference held at Adare Manor County Limerick Ireland It provides an updated in depth review of the biological role of eosinophils in allergic diseases summarizing basic knowledge of these unique cationic proteins The book features an annotated discussion of the conference s post presentation question and answer session

Diagnostic Ultrastructural Pathology, Three Volume Set Ann M. Dvorak, Rita A. Monahan-Earley, 1995-07-01

Physiology of the Gastrointestinal Tract Kim E. Barrett, Fayez K. Ghishan, Juanita L. Merchant, Hamid M. Said, Jackie D. Wood, 2006-05-10 FROM THE PREFACE The original purpose of the First Edition of Physiology of the Gastrointestinal Tractto collect in one set of volumes the most current and comprehensive knowledge in our fieldwas also the driving force for the Fourth Edition The explosion of information at the cellular level made possible in part by the continued emergence of powerful molecular and cellular techniques has resulted in a greater degree of revision than that of any other edition The first section now titled Basic Cell Physiology and Growth of the Gl Tract contains numerous new chapters on topics such as transcriptional regulation signaling networks in development apoptosis and mechanisms in malignancies Most of the chapters in this section were edited by Juanita L Merchant Section II has been renamed Neural Gastroenterology and Motility and has been expanded from seven chapters with rather classic titles to more than twenty chapters encompassing not only the movement of the various parts of the digestive tract but also cell physiology neural regulation stress and the regulation of food intake Almost all of the chapters were recruited and edited by Jackie D Wood The third section is entirely new and contains chapters on Immunology and Inflammation which were edited by Kim E Barrett The fourth section on the Physiology of Secretion consists of chapters with familiar titles but with completely updated information to reflect the advances in our understanding of the cellular processes involved in secretion The last section on Digestion and Absorption contains new chapters on the intestinal barrier protein sorting and ion channels along with those focusing on the uptake of specific nutrients These chapters were recruited and edited by Hamid M Said and Fayez K Ghishan Collected in one set the most current and comprehensive coverage of gastrointestinal physiology Information presented in a style that is both readable and understandable Valuable to the specialized researcher the clinical gastroenterologist the teacher and the student Features an entirely new section on Immunology and Inflammation Each section edited by the preeminent scientist in the field Causes and Control of Colorectal Cancer Gabriel Kune, 1996-05-31 Causes and Control of Colorectal Cancer A Model for Cancer Prevention is a ground breaking monograph which takes a global multidisciplinary approach to the causes carcinogenesis and control of colorectal cancer Over 1000 key studies were analyzed on colorectal cancer cause carcinogenesis primary prevention early detection using modern screening techniques and surveillance after tumor excision All major research results are included up to the date of publication The key chapters include those on morphology molecular biology and evolution of tumors etiology chapters on heredity diet alcohol smoking physical activity life stress and others while major chapters in the area of colorectal cancer control are on primary prevention early detection by screening and surveillance and post tumor excision surveillance Important recommendations on primary prevention screening and surveillance of colorectal tumors are made in keeping with the most current research data Causes and Control of Colorectal Cancer A Model for Cancer Prevention takes colorectal cancer control into the 21st century and suggests this to be the first cancer in which control will be largely achieved within the next generation as a result of the unprecedented multidisciplinary research into causation primary prevention screening and surveillance over the past 30 years The book also serves as a model for the control of other common malignancies particularly cancers of the breast and prostate the causes and prevention of which are less well understood **Human Eosinophils** G. Marone, 2000-07 Eosinophils represent approximately 1% of peripheral blood leukocytes and play a central proinflammatory and immunoregulatory role in various immune disorders This volume provides the reader with a comprehensive survey of the major aspects of human eosinophilic biology and immunology as well as the most clinically relevant aspects of eosinophil related disorders Expert contributions cover the ultrastructural and phenotypic characteristics of human eosinophils and their fundamental biochemical features including receptors for IgE and chemokines The production of cytokines and their role in the activation of eosinophils are reviewed Furthermore the classic eosinophil related disorders such as hypereosinophilia drug reactions allergic disorders and some cardiovascular diseases are described Each of the chapters is written by an investigator actively engaged in research on the topic under consideration The well edited and stimulating material compiled in this volume will be of interest to all those working in allergology immunology biochemistry and pulmonary medicine *Diagnostic Ultrastructural* Pathology Ann M. Dvorak, Rita A. Monahan-Earley, 1992-04-01 This problem based guide illustrates key reasoning processes that physicians use to resolve individual clinical problems through the use of electron microscopy Its format will facilitate learning the case approach for diagnostic ultrastructural pathology using clinical ultrastructural pathogenic correlation A total of 51 cases and a procedural guide for the ultrastructural pathology laboratory are included The cases were selected according to one of the following four principles 1 classic cases that were diagnosed readily by light microscopy to facilitate the electron microscopic diagnosis of less classic cases 2 diagnostic cases those cases for which ultrastructural analysis was essential for the diagnosis 3 supportive cases which are those cases where either the light or the electron microscopic

diagnosis is supportive and confirmatory to the other and 4 new facts cases which are those that establish new knowledge regarding the pathogenesis of disease using electron microscopy as the investigative modality The 51 cases are grouped anatomically in eight major categories Separate indices for presenting symptoms differential diagnostic groups ultrastructural pathology criteria and final diagnostic categories are provided as well This guide will be useful to physicians and students of medicine structure and disease It also makes an ideal operational guide and text for support staff training

Essentials of Experimental Surgery H Gregerson, S Lindkaer Jensen, F Moody, M Shokouh-Amiri, 1996-05-28 This book covers all aspects of experimental gastrointestinal research including anatomy physiology surgical procedures and animal experimental models As well as being a useful reference guide to established scientists it serves as an ideal introduction to the field of gastroenterology By consulting the book the appropriate animal species and experimental model can be chosen for physiological and pathophysiological studies

Current Catalog National Library of Medicine (U.S.),1991 First multi year cumulation covers six years 1965 70

The Mast Cell in Health and Disease Kaliner,1992-10-29 Offers coverage of practical and theoretical implications of current research into mast cell biology emphasizing the role of the mast cell in human diseases The text covers all aspects of the mast cell from growth and differentiation to its function in such conditions as asthma and skin disease

Gastrointestinal Pharmacology Beverley Greenwood-Van Meerveld,2017-04-19 This volume aims to connect current ideas and concepts about GI disorders with the search for novel therapeutics Towards this goal authors provide a timely state of the art overview of the GI tract in health and disease current treatment approaches and ongoing developments in drug discovery and their potential for the better treatment of patients with GI disorders

National Library of Medicine Current Catalog National Library of Medicine (U.S.),1991 Understanding Crohn's Disease: Immunity, Genes and Microbes Amélia Sarmento, Fernando Magro, Nair Campos, 2017-08-11 Crohn's disease CD is a chronic relapsing inflammatory bowel disease resulting in considerable morbidity and reduced quality of life Although still under intense debate CD seems to result from an enhanced and uncontrolled immune response to the gut microbiota CD is thought to be multifactorial depending on genetic and environmental determinants In recent years nearly 100 single nucleotide polymorphisms SNPs were associated with increased risk of developing CD some of the SNPs also associated with susceptibility to ulcerative colitis another type of IBD These SNPs are mostly located in genes involved in innate and adaptive immunity mechanisms such as autophagy expression of pattern recognition receptors and citokine signaling Epigenetics is also probably playing a role in CD susceptibility as it is sensitive to environmental conditions and may mediate gene environment interactions Environmental factors possibly involved in CD development include diet gut microbiota composition and infection with specific pathogens of which the most consistently associated to CD are Mycobacterium avium subsp paratuberculosis and adherent invasive Escherichia coli This Topic aimed at bringing together contributions covering different genetic epigenetic immunological and microbial processes involved in the development of CD helping to drive

forward the understanding of CD immunopahtology

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