

New Drugs And Targets For Asthma And Copd

Asthma–COPD Overlap Asthma, COPD, and Overlap Asthma and COPD Asthma, COPD, and Overlap Asthma and COPD Asthma and COPD Overlap: An Update, An Issue of Immunology and Allergy Clinics of North America, E–Book Advances in Combination Therapy for Asthma and COPD Airway Smooth Muscle in Asthma and COPD Models of Exacerbations in Asthma and COPD Pharmacology and Therapeutics of Asthma and COPD Asthma and COPD Asthma and Chronic Obstructive Pulmonary Disease (COPD) Bronchial Vascular Remodeling in Asthma and COPD Chronic Obstructive Pulmonary Disease Asthma and COPD : basic mechanisms and clinical management The Journal of Asthma New Drugs for Asthma, Allergy and COPD Genetics of Asthma and Chronic Obstructive Pulmonary Disease American Journal of Respiratory and Critical Care Medicine Better Care for Asthma and Chronic Obstructive Pulmonary Disease (COPD). Hiroyuki Nagase Jonathan A. Bernstein Peter J. Barnes Jonathan A. Bernstein Peter J. Barnes Nicola A. Hanania Jan Lotvall Kian Fan Chung Ulf Sjöbring Clive P. Page Petrus Maria Grunsvén Aili Lazaar Neil S. Cherniack Peter J. Barnes T. T. Hansel Dirkje S. Postma Voluntary Health Association of India

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this book elucidates the diagnostic criteria and concept of asthma copd overlap aco and provides the latest information on its epidemiology pathophysiology diagnostic criteria and treatment options it discusses the controversy causing findings of prognosis of aco the novel molecular mechanism including nitrosative stress radiological or physiological features findings by research that used hrct or forced oscillation technique in addition to a recent animal model of aco the role of each biomarker the latest results of ics lama laba combination inhalers or biologics is also debated asthma copd overlap updated concept

pathophysiology diagnosis and treatment is addressed not only to beginners but also to physicians engaged in clinical practice supervisors and many basic researchers covering every aspect of aco it serves readers to improve diagnosis or treatment for patients with aco

using illustrative case examples this book thoroughly reviews similarities and differences between asthma chronic obstructive pulmonary disease copd and the overlap syndrome it is important to highlight the distinctions because these commonly encountered conditions in respiratory and primary care share many similarities but have important differences often mistaken for each other this can have serious implications for treatment particularly as new treatments are targeted at specific phenotypes of the diseases this practical guide shows how to distinguish between the diseases on a pathological and clinical basis so that appropriate management and treatment may be pursued

the second edition of asthma and copd basic mechanisms and clinical management continues to provide a unique and authoritative comparison of asthma and copd written and edited by the world s leading experts it continues to be a comprehensive review of the most recent understanding of the basic mechanisms of both conditions specifically comparing their etiology pathogenesis and treatments each chapter considers asthma and copd in side by side contrast and comparison not in isolation in the context of mechanism triggers assessments therapies and clinical management presents the latest and most comprehensive understandings of the mechanisms of inflammation in both asthma and copd most extensive reference to primary literature on both asthma and copd in one source easy to read summaries of the latest advances alongside clear illustrations

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chronic obstructive pulmonary disease copd which encompasses both chronic bronchitis and emphysema is one of the most common respiratory conditions of adults in the developed world asthma and copd basic mechanisms and clinical management provides a unique authoritative comparison of asthma and copd written and edited by the world s leading experts it is a comprehensive review of the most recent understanding of the basic mechanisms of both conditions specifically comparing their etiology pathogenesis and treatments highlights distinguishing features between asthma and copd reviews benefits and limitations of current therapies summarises key information in two colour artwork extensively referenced to primary literature

in this issue guest editors bring their considerable expertise to this important topic provides in depth reviews on the latest updates in the field providing actionable insights for clinical practice presents the latest information on this timely focused topic under the leadership of experienced editors in the field authors synthesize and distill the latest research and practice guidelines to create these timely topic based reviews

aimed at specialists in respiratory medicine this new book comprehensively reviews the variety of agents currently available for treatment of asthma copd and other airway diseases and covers practical guidelines as well as challenges and complications in their use advances in combination therapy for asthma and copd is the first book to address the complexity of multi agent therapy and deal with management issues in an integrated fashion a review of currently available agents and their applications as well as new therapies soon to become available are outlined advantages of combined therapies and additional considerations that arise from multi agent programs are highlighted

in this book leading researchers in medicine and molecular pharmacology explain the cellular mechanisms that control airway smooth muscle the means by which these are disrupted in disease and the pharmacologic strategies by which they may be modified are discussed and future therapeutic interventions are identified aimed at specialists in pulmonology this volume provides the clinician with the most up to date information on one of the core physiological processes in airway disease and offers insights into current and future approaches to management authoritative update on key mechanisms of airway constriction in asthma and copd relates latest research to bronchodilator therapy multi contributed text co coordinated by two of the leading authorities in the field

this volume provides an overview of exacerbation models of asthma and chronic obstructive pulmonary disease copd within this wide field the book focuses on experimental systems that mimic pathobiological processes likely to be critical in exacerbations of these conditions to generate insight into the mechanisms of exacerbation of pulmonary disease and to promote the discovery of future treatments both animal models and human experimental models are described for this update some of the most eminent scientists within the area of pulmonology could be recruited to share their knowledge of this evolving field of human medicine models of exacerbations in asthma and copd will be of great interest to pulmonologists allergologists specialists in internal medicine and critical care as well as to microbiologists infectiologists and pharmacologists studying the response to respiratory infections

the present volume is supposed to be a major reference resource for chest physicians and those involved in the development of novel pharmaceutical entities for these diseases internationally recognized authorities review the most important new information on the advances in our understanding of the pathogenesis and treatment of these diseases including the substantial advances in the topical delivery of inhaled medicines each chapter is extensively referenced generously illustrated with clear diagrams and photographs and represents a state of the art review of this important area of respiratory

medicine

the in clinical practice series aims to provide expert information at your fingertips concise handbooks organized in a straightforward manner the series is designed to meet the needs of the busy primary care providers by delivering authoritative and accessible information from clinical experts to assist with treatment decisions

responding to the growth of research in the field over the past decade this book brings together leading investigators with expertise in pulmonology pathology and developmental biology to clarify the mechanisms that regulate the development of bronchial vascular remodeling in asthma and copd as well as explore the pathophysiological processes t

this book provides a state of the art account by academic respiratory physicians and senior pharmaceutical industry personnel on the development of new drugs for asthma allergy and copd it contains 80 chapters of highly condensed information presented in an attractive reader friendly format with much use of tables figures and diagrams in addition to summarizing the diverse range of current approaches this handbook also looks into the future considering many topics that are promising but have only emerged in the last few years developments within established drug categories such as beta 2 agonists steroids and leukotriene antagonists are also reviewed never before has a single book brought together so many pharmaceutical drug developers sharing their experience on such a wide range of respiratory topics

responding to the substantial growth that has taken place in the field over the past decade this reference provides an in depth overview of current thought on the genetics and genomics of asthma and copd in relation to their pathogenesis and treatment with contributions by an esteemed team of international authorities on the topic this source spans the latest developments in the utilization of microarray techniques linkage and association studies mapping strategies comparative genetics microarray techniques proteomics and pharmacogenomics

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