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The Journal of Allergy and Clinical Immunology Allergy Journal Pediatric Allergy, Asthma and Immunology Allergic Diseases Allergy and Allergen Immunotherapy Issues in Allergy and Asthma Research and Treatment: 2011 Edition Allergy, Immunity and Tolerance in Early Childhood Allergen Allergy Veterinary Allergy Pediatric Allergy: Principles and Practice E-Book Food Allergy Food Allergy Allergy in Practice The Washington Manual of Allergy, Asthma, and Immunology Subspecialty Consult Allergy Matters Landmark Papers in Allergy Absolute Allergy and Immunology Board Review Allergy and Clinical Immunology Allergy T Cell Regulation in Allergy, Asthma and Atopic Skin Diseases Challenging Cases in Allergy and Immunology Food Allergy Toxicology of Chemical Respiratory Hypersensitivity Allergic and Immunologic Diseases 1999 Year Book Allergy and Clinical Immunology Cellular and Molecular Targets in Allergy and Clinical Immunology Allergy and Clinical Immunology Oxford Handbook of Clinical Immunology and Allergy Molecular Allergy Diagnostics Current Insights in Pollen Allergens History of Allergy Advances in Immunology Allergy and Asthma Food Allergy and Intolerance Middleton's Allergy E-Book Allergy and Cross-Reactivity Indoor Allergens Clinical Immunology and Allergy From Allergy to Immunology

The Journal of Allergy and Clinical Immunology

2003

clinical and experimental immunology notebook diary 6 x9 blank lined pages 120 pages gifts for allergy sufferers and allergists to write in allergies take notes and doodle

Allergy Journal

2019-08-31

easy to understand and easy to use this essential book reflects the rapid progress in one of the most intriguing fields of medicine it offers state of the art information on basic immunology fetal neonatal immunology and many more fascinating areas

Pediatric Allergy, Asthma and Immunology

2008-01-23

the present edition allergic diseases highlights in the clinic mechanisms and treatment aims to present some recent aspects related to one of the most prevalent daily clinical expression disease the effort of a group of outstanding experts from many countries reflects a set of scientific studies very promising for a better clinical care and also to the treatment and control of the allergy this book provides a valuable reference text in several topics of the clinical allergy and basic issues related to the immune system response the inflammatory reaction understanding in allergic disease is clearly evidenced as well as new strategies for further researches

Allergic Diseases

2012-03-14

allergy and allergen immunotherapy new mechanisms and strategies is a valuable and comprehensive book that covers allergy and causative allergens and provides diagnostic and therapeutic aspects as well with chapters from internationally recognized experts in the field the book provides a balanced approach to enumerating pollen allergens as well as allergy diagnosis and therapeutic management and safety assessment of genetically engineered food allergens the book features a special section on allergic diseases and allergens from tropical countries including such countries such as india sri lanka iran and south korea giving the book a global appeal the book is broken in the following sections epidemiology pathophysiology and diagnosis of allergy aerobiology and allergic diseases pollen allergy in the tropics and temperate regions allergy in children food allergy evaluation allergen immunotherapy and anti ige the book deals not only on basics of allergy and allergen immunotherapy but also discusses indoor environments and safety considerations of genetically modified food allergens the first of its kind volume from the indian subcontinent that caters to the needs of clinicians aerobiologists environmentalists and regulatory agencies as well the volume will be of immense interest for clinicians and patients of allergy as well as diagnostic and therapeutic management of allergy in tropics

Allergy and Allergen Immunotherapy

2017-03-16

issues in allergy and asthma research and treatment 2011 edition is a scholarlyeditions ebook that delivers timely authoritative and comprehensive information about allergy and asthma research and treatment the editors have built issues in allergy and asthma research and treatment 2011 edition on the vast information databases of scholarlynews you can expect the information about allergy and asthma research and treatment in this ebook to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant the content of issues in allergy and asthma research and treatment 2011 edition has been produced by the world s leading scientists engineers analysts research institutions and companies all of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at scholarlyeditions and available exclusively from us you now have a source you can cite with authority confidence and credibility more information is available at scholarlyeditions com

Issues in Allergy and Asthma Research and Treatment: 2011 Edition

2012-01-09

allergy immunity and tolerance in early childhood the first steps of the atopic march provides valuable insights on the atopic diseases including asthma allergic rhinitis atopic dermatitis and food allergies which have developed into major health problems in most parts of the world as the natural history of these chronic diseases has been extensively studied including their major genetic environmental and lifestyle determinants and potential protective factors the book presents tactics on how pediatric allergists can provide early intervention in addition the book unites key global experts in the field who summarize their collective and current knowledge of the early stage of the atopic march along with novel ideas for potential options of prevention summarizes the current knowledge of the epidemiological genetic and cellular basis of allergic diseases ideal reference for the study of allergies in young children atopic dermatitis allergic rhinitis childhood asthma and food allergies provides landmark findings in the field of immunology and allergy development fulfills the need for a book that focuses on primary and secondary allergy prevention especially during the first years of life unites key global experts in the field who summarize their collective and current knowledge along with novel ideas for potential options of prevention

Allergy, Immunity and Tolerance in Early Childhood

2015-09-10

allergy is a main problem of public health in the world many people in all countries are suffering from this problem some diseases i e allergic rhinitis allergic asthma food allergy urticaria eczema etc have allergic reaction pathophysiology and with control of allergic mechanisms these diseases can be controlled and cured the current book entitled allergen has focused on allergy mechanism diagnosis treatment and other related problems chapters of the book have good data on allergy based medical sciences and would be a benefit for all researchers in immunology allergy and asthma fields current discussions would be useful for prevention diagnosis treatment and follow up of atopic patients we hope these chapters could be a new approach in immunotherapy of allergic diseases and help in the progress of healthy system

Allergen

2017-10-04

the current state of knowledge on this increasingly importantsubject is beautifully described in this the first trulycomprehensive text of allergic diseases affecting the majorveterinary species it will be an invaluable guide to students clinicians and researchers alike from the foreword byprofessor richard halliwell ms phd vetmb mrcvs dip acvd veterinary allergy is the first comprehensive highquality reference dealing with all aspects of veterinary allergy inall species and all body systems involved with allergy providingsolid breadth and excellent depth of coverage it deals with theimmunopathology of the various allergic conditions as well as withclinical presentation diagnosis and treatment of veterinaryallergic diseases key features broad species coverage organised by sections on dogs cats horses and other domestic species including large animals birdsand small mammals provides details on diseases affecting the skin respiratorytract and gut contains practical information for clinicians on management ofallergic diseases includes fully referenced high level detail suitable forspecialists and researchers focused on evidence based medicine and science the editors have extensive experience and are respected asworld wide experts in the field every chapter is written by an expert in that particulartopic anyone seeking information and references on any aspect ofallergic conditions in any species should find this bookhelpful the book will be of interest to clinicians in firststopinion practice specialists in veterinary dermatology gastroenterology internal medicine and immunology as well asspecialists in training in those fields and veterinarystudents the focus on underlying principles and practical clinicalaspects is admirable immediately useful for practical utilizationby practicing clinicians dr andrew mackin bsc bvms mvsvsvscfacvsc dsam diplomate american college of veterinary internalmedicine professor and service chief small animal internalmedicine dr hugh g ward endowed chair of small animal veterinarymedicine college of veterinary medicine mississippi stateuniversity usa

Allergy

1988

pediatric allergy supplies the comprehensive guidance you need to diagnose manage and treat virtually any type of allergy seen in children drs leung sampson geha and szefler present the new full color second edition with coverage of the diagnosis and management of anaphylaxis the immune mechanisms underlying allergic disease the latest diagnostic tests and more treat the full range of pediatric allergic and immunologic diseases through clinically focused coverage relevant to both allergists and

pediatricians understand the care and treatment of pediatric patients thanks to clinical pearls discussing the best approaches easily refer to appendices that list common food allergies and autoantibodies in autoimmune diseases apply the newest diagnostic tests available for asthma upper respiratory allergy and more and know their benefits and contraindications treat the allergy at its source rather than the resulting reactions through an understanding of the immune mechanisms underlying allergic diseases get coverage of new research that affects methods of patient treatment and discusses potential reasons for increased allergies in some individuals better manage potential anaphylaxis cases through analysis of contributing facts and progression of allergic disease effectively control asthma and monitor its progression using the new step by step approach eliminate difficulty in prescribing antibiotics thanks to coverage of drug allergies and cross reactivity

Veterinary Allergy

2013-10-23

food allergy has increased over the past two decades with a larger number of patients presenting a myriad of related symptoms and illnesses to physicians and allied health professionals the growing number of patients poses a challenge to health care providers and confirms the need for developing best clinical practice guidelines based on the exp

Pediatric Allergy: Principles and Practice E-Book

2010-10-13

food allergy is an adverse immunological reaction to allergens present in food up to 4 adults and 8 children are affected by food allergy the increase in allergic diseases to food has led to the need for better diagnostics and more effective therapeutic approaches this book describes the molecular biology and immunology of major food allergens from laboratory based science to clinical immunology encompassing novel characterisation and quantification methods the application of recombinant food allergens in molecular diagnosis and the development of novel therapeutics this book is the ideal reference tool for researchers students and allergy clinicians to accurately diagnose and manage food allergies

Food Allergy

2016-04-19

allergy is one of the major health problems of most modern societies although allergic diseases are well known for almost two hundred years their prevalence has increased dramatically over the last decades allergic reactions manifest in various organs most commonly in the skin and mucous membranes the frontier surfaces where the contact between the individual and the environment takes place in a very concise and practical way this book covers all aspects of allergic reactions from pathophysiology to diagnosis therapy and prevention with a strong focus on relevant aspects for the everyday work of the practising dermatologist and allergist in the hospital or office this book reflects the rich personal experience of a german allergist with international training and reputation who is active in immunology and allergy research and practice for almost 30 years in this book not only ige mediated allergic reactions are covered but all other kinds of allergies such as atopic eczema contact dermatitis drug eruptions anaphylaxis and food allergies are equally represented as well as psychosomatic aspects and problems of environmental intolerances

Food Allergy

2017-09-07

when you need a quick consult turn to the washington manualtm subspecialty consult series prepared by specialty residents fellows and staff in the department of medicine at washington university school of medicine and reviewed by attending physicians in each field each volume in this renowned series delivers the on the spot help you need to provide quality patient management right from the initial chapter you ll learn how to take a patient history how to interpret exam findings what tests to order how to complete the workup and how to formulate an effective management plan the second edition of this dynamic quick reference continues to provide the practical stepwise guidance you ve come to trust from the washington manualtm and has been fully updated to include the most current diagnostic tests workup tips drugs and other therapeutic interventions available coverage of inpatient and outpatient approaches features the same front line practicality as the washington manualtm of medical therapeutics symptom and disease oriented sections address both chronic and acute problems to prepare you for any scenario essential clinical information on commonly encountered

problems including diagnosis and management of drug allergy anaphylaxis asthma immunotherapy and immunodeficiency at your fingertips useful appendixes provide a hands on review of drugs commonly used in the treatment of allergy and asthma as well as lab values for selected immunologic tests and a sample schedule for perennial aqueous therapy key points to remember in each chapter deliver vital diagnostic and treatment information new to the second edition updated content reflects the latest clinical advances and practice standards new formatting follows consistent subheadings to make key facts easier to find new chapters detail the latest diagnostic criteria testing and treatment options don t miss the other titles in this series cardiology endocrinology general internal medicine hematology and oncology infectious diseases nephrology pulmonary medicine rheumatology the washington manualtm is a registered mark belonging to washington university in st louis to which international legal protection applies the mark is used in this publication by lww under license from washington university

Allergy in Practice

2006-01-16

in western societies the incidence and prevalence of respiratory and food related allergies have increased rapidly over the past decades changes in life style are thought to be involved in this increase namely hygiene child vaccination housing insulation and food consumption patterns this book reflects the current ideas for future possibilities of allergy prevention using integrated and multidisciplinary strategies and covering the entire knowledge framework from comprehensive fundamental research to implementation into society

The Washington Manual of Allergy, Asthma, and Immunology Subspecialty Consult

2012-07-12

the increasing incidence and prevalence of allergic disease worldwide is one of the most remarkable phenomena of the past 50 years one in three people in developed countries will experience an allergic condition at some point in their lives and advances in understanding the causes of this trend and in allergy treatment and care have captured the imagination of scientists clinicians and the public landmark papers in allergy is a definitive collection of over 90 papers charting key discoveries and scientific advances in relation to allergy and the development of treatment and care for allergic disorders comprehensive in its coverage the book includes the first clear descriptions of allergic diseases the major advances in treatments such as the discovery of antihistamines cortisone biological therapies and immunotherapy the great immunological advances such as the discovery of immunoglobulin e ige and leukotrienes the possible factors behind the increase in allergy such as the house dust mite changes in hygiene and diet and the growing understanding of the social psychological and quality of life consequences of allergy including authoritative commentaries from leading international experts providing reflections on the historical importance and current relevance of each landmark paper landmark papers in allergy is essential reading for any clinician or academic with an interest in allergy

Allergy Matters

2006-01-30

this book offers a comprehensive review of allergy and immunology specifically dedicated as a board review preparation the book is a collective effort and participation of over 90 well known allergists immunologists and rheumatologist who are academician and or practitioners chapters are presented in a case based format each chapter presents 2 cases each case is followed by multiple choice questions answers and discussions each chapter also offers a list of specific references used in the text that will enhance the readers portfolio of resources allergy and immunology board review is a must have resource for allergy immunology fellows in training and all allergy practitioners as well as any medical provider including residents medical students and allied health who rotate in allergy divisions

Landmark Papers in Allergy

2013-02-28

mount sinai expert guides allergy and clinical immunology will provide trainees in allergy and immunology with an extremely clinical and accessible handbook covering the major disorders and symptoms their diagnosis and clinical management perfect as a point of care resource on the hospital wards and also as a refresher for board exam preparation the focus throughout is on providing rapid reference essential information on each disorder to allow for quick easy browsing and assimilation of the must know

information all chapters follow a consistent template including the following features an opening bottom line key points section classification pathogenesis and prevention of disorder evidence based diagnosis including relevant algorithms laboratory and imaging tests and potential pitfalls when diagnosing a patient disease management including commonly used medications with dosages management algorithms and how to prevent complications how to manage special populations ie in pregnancy children and the elderly the very latest evidence based results major society guidelines and key external sources to consult in addition the book comes with a companion website housing extra features such as case studies with related questions for self assessment key patient advice and icd codes each guide also has its own mobile app available for purchase allowing you rapid access to the key features wherever you may be if you re specialising in allergy and immunology and require concise practical and clinical guidance from one of the world s leading institutions in this field then this is the perfect book for you this title is also available as a mobile app from medhand mobile libraries buy it now from itunes google play or the medhand store

Absolute Allergy and Immunology Board Review

2022-10-28

mark jackson investigates how allergy has become the archetypal disease of civilization transforming from a fringe malady of the wealthy into one of the greatest medical disorders of the twentieth century

Allergy and Clinical Immunology

2015-02-26

this book presents the state of the art in cellular and molecular mechanisms regulating the immune response in allergic inflammation special attention is given to the central role of regulatory t cells treg in immune regulation and induction of peripheral tolerance as well as to the relevance of th17 cells in chronic inflammation the importance of treg and th17 cells is demonstrated in bronchial asthma atopic eczema contact dermatitis and delayed type hypersensitivity furthermore t cell mediated regulatory mechanisms in helminthic infections and fungal allergy are discussed several chapters are devoted to the therapeutic consequences that these recently discovered t cell functions may have their role as a potential target for specific immunotherapy is evaluated and novel approaches for peripheral tolerance induction and treatment of allergic and asthmatic diseases and inflammation are suggested stem cell transplantation as a future therapeutic intervention in regulatory t cell disorders is also considered well edited and up to date this volume is recommended reading for allergologists immunologists dermatologists and any scientist interested in the immunological events regulating allergic inflammation in general and allergic manifestations in different organs

Allergy

2007-08-15

in medical practice there are often complex cases that make extraordinary demands on a clinician s knowledge and ingenuity in challenging cases in allergy and immunology the authors provide these types of fascinating and informative cases to complement a basic knowledge of diagnosis and management in these fields as such this novel title will be of interest to a wide array of allergists and clinical immunologists as well as all students of medicine and allied health written by a multidisciplinary group of national and international experts the book covers in detail two or more challenging real life cases in each disorder discussed each case is followed by a work up treatment plan and discussion that includes a differential diagnosis up to date references and up to ten thought provoking multiple choice questions that enhance the book s value as a comprehensive reference and teaching text the cases include not only the common allergic diseases such as allergic rhinitis asthma and food allergy but also disorders in immune regulation autoimmunity and immunodeficiencies there are chapters on subjects as wide ranging as anaphylaxis occupational asthma and immune mediated rheumatic diseases state of the art and evidence based challenging cases in allergy and immunology is an important resource for all clinicians searching for ways to improve their ability to diagnose and manage patients with allergic and immunologic problems

T Cell Regulation in Allergy, Asthma and Atopic Skin Diseases

2008-01-01

this book explores the recent advances and integrations in molecular technology in food research platforms which have revolutionized the way we discover and trace

potential allergens in our food and drugs and how we utilize that for diagnosis and management these different technologies for global allergenomic profiling in different kinds of food are discussed including mass spectrometry chromatography and nuclear magnetic resonance the book also addresses multiomics research with bioinformatics strategies in food allergy in terms of allergen characterization and quantitation and covers applications in food allergy research from discovery to routine analysis

Challenging Cases in Allergy and Immunology

2009-06-12

an overview of respiratory asthma is included in this text which examines aspects of chemical respiratory allergy and occupational asthma caused by exposure to chemicals it covers occupational safety measures and methods for identifying and characterizing chemical allergens

Food Allergy

2017-09-01

allergic and immunologic diseases a practical guide to the evaluation diagnosis and management of allergic and immunologic diseases is a valuable resource for researchers and others involved in the day to day practice of allergy and immunology with specific information protocols and algorithms to guide their thinking the book provides practical information and an explanation of why and how we do things while also addressing the limitations of testing and treatment other sections focus on scientific based practices and the known pathophysiology of allergic and immunologic diseases along with mechanisms of action in various treatment modalities this book is unique in that it explains the rationale behind everything we do in allergy and immunology hence it offers readers specific information on procedures and how to order tests and treat allergic and immunologic diseases contains useful information on allergic and immunologic diseases from why we do things the way we do to methodologies interpretation of the results and management of diseases provides information that can be immediately downloadable for any specific procedure or treatment algorithm for immediate use evaluates scientific merit and evidence or lack thereof

Toxicology of Chemical Respiratory Hypersensitivity

1997-01-25

a team of editors have selected the best articles on allergy and immunology from over 500 journals worldwide each article is presented as a professional abstract followed by clinically relevant comment from the editors

Allergic and Immunologic Diseases

2022-10-14

allergy clinical immunology international journal of the world allergy organization supplement 2 2007

1999 Year Book Allergy and Clinical Immunology

1999-10

this new edition of clinical immunology and allergy is a practical and clinically based guide for clinicians and laboratory staff to aid diagnosis and management of immunological and allergic disease and provides examples of the correct selection and interpretation of immunological tests for a wide range of conditions fully updated from the previous edition with the addition of new diseases recently identified from the use of genetic testing and novel biological therapies and autoantibody tests this title covers the entire breadth of the field with the information at your fingertips split into two sections the first covering individual diseases and allergies with diagnosis and management strategies and the second describing appropriate laboratory tests and their interpretation the oxford handbook of clinical immunology and allergy is an invaluable reference text and works as a succinct revision guide for the frcpath in immunology filled with cross references to create a cohesive overview of a complex subject and presented in concise bullet points for detailed direction to the key facts this handbook provides everything you need to help you in clinical practice

Cellular and Molecular Targets in Allergy and Clinical Immunology

2007

this book based on a recent german publication offers an overview of basic data and recent developments in the groundbreaking field of molecular allergology it comprehensively explores the origin and structure of single allergen molecules components and their utility in improving the management of type i ige mediated allergic reactions and disorders like allergic respiratory diseases food allergies and anaphylaxis highly specific testing called component resolved diagnostics aims to identify and utilize single molecules over 200 single allergens from plant or animal sources have been applied to single or multiplex laboratory testing for the presence of allergen specific ige this leap in assay sensitivity and specificity has led to three major advances in patient management discrimination between primary allergic sensitization and complex cross reactivity recognition of ige profiles for certain allergens and identification of patients most likely to benefit from allergen specific immunotherapy the book discusses in detail the benefits and limitations of this 21st century technology and offers suggestions for the use of molecular allergology in routine clinical practice it is a must read for physicians treating allergic patients as well as scientists interested in natural allergic molecules and their interactions with the human immune system

Allergy and Clinical Immunology

1976

the present edition of current insights in pollen allergens provides recent aspects related to pollen allergy a major medical problem which is still under thorough studies the chapters of this book will be of significant value to those interested to get notions about molecular basis of pollen allergy such as allergen proteins polymorphism and its implications in allergic disease cross reactivity between pollen and pollen plant food derived allergens as well as strategies for clinical trial and future research this book also provides insights about the application of molecular tools in allergens detection and quantification such as multiplex methods helping in the development of the standardization process of pollen protein extracts ensuring efficiency and safety in allergy diagnosis and immunotherapy but also exploring factors that affect allergen product expression environmental factors and alternative effective anti allergic and or preventative strategies for allergic diseases

Oxford Handbook of Clinical Immunology and Allergy

2019-10-30

the prevalence of allergic diseases has increased dramatically over recent decades both in terms of the number of sufferers and the number of allergies this is a trend that has frequently been referred to as the epidemic of the 21st century as described in ancient texts allergies have been known for over 2 000 years but the term allergy was only coined at the beginning of the 20th century when doctors began to understand their pathophysiological basis this book presents a detailed and varied historical overview of the field of allergology beginning with insights on allergy from antiquity to the 20th century and the development of the associated terminology it compiles historical reflections on the understanding of the most common allergic diseases important milestones in the discovery of mechanisms of allergy are described followed by historical accounts of the detection of allergens such as pollen dust mites peanuts and latex and of environmental influences such as pollution and the relationship between farmers and their environment several chapters illustrate the progress made in allergy management to date particular highlights of this book are the personal reflections of and interviews with a number of pioneers of allergy including f austen j bienenstock k blaser a de weck a w frankland k ishizaka and many more concluding with portrayals of allergy societies and collections as well as being supplemented by two films this book represents a veritable treasure trove of fascinating and richly illustrated information not only researchers physicians and medical historians but also students and even non scientists will find history of allergy a scientific adventure well worth reading

Molecular Allergy Diagnostics

2017-05-08

advances in immunology volume 138 the latest in a long established and highly respected publication presents current developments and comprehensive reviews in immunology articles address the wide range of topics that comprise immunology with this release including chapters on eosinophil development disease involvement and therapeutic suppression immunoglobulin a responses to the microbiota unexpected roles for intracellular complement in the regulation of th1 responses magnesium in t cell signaling

and immunological synapse and t cell signaling contains contributions from leading authorities in immunology informs and updates on the latest developments in the field of immunology

Current Insights in Pollen Allergens

2012-11-14

this highly practical easy to read fully updated and expanded resource offers a wide range of targeted guidelines and insights in allergy medicine written by a leading allergy clinician along with a renowned group of nationally recognized expert contributors in allergy and immunology pulmonary and infectious diseases this title is a proven resource for front line general practitioners especially primary care physicians the most clinically relevant information is provided on the pathophysiology diagnosis treatment and prevention of all major allergic disorders each chapter has a section on evidence based medicine that introduces one to two recent research publications on the subject and several chapters have been written by new authors covering the entire scope of adult and pediatric allergy and asthma and organized by specific organ which guides the reader to diagnostic and therapeutic solutions quickly and easily the book offers a wealth of outstanding illustrations key concepts management protocols and updated references an invaluable contribution to the field allergy and asthma practical diagnosis and management 2nd edition will be of immense value not only to primary care physicians but also to fellows in training residents nurses nurse practitioners and medical and allied health students

History of Allergy

2014-05-27

bringing together contributions from leading experts in food allergy this book covers the latest developments in the field of food allergy and intolerance including the major allergens nuts milk soya and seafood and foods to which intolerance is common gluten lactose and food additives

Advances in Immunology

2018-05-03

this best selling resource has a worldwide reputation as the leader in its field focusing on human immunology and biology while also reporting on scientific experimentation and advancement it provides comprehensive coverage of state of the art basic science as well as authoritative guidance on the practical aspects of day to day diagnosis and management this new edition includes 700 full color illustrations and a new more accessible format to make finding information a snap for the busy practitioner includes a glossary of allergy and immunology for quick and easy reference contains keypoints and clinical pearls highlighted to find important information quickly links to useful online resources both for you and for your patients offers contributions from hundreds of international authorities for world class expertise in overcoming any clinical challenge contains 400 new illustrations 700 in all to better illustrate complex immunology covers the very latest in the field including hot topics such as food allergy and immunotherapy includes the latest guidelines from the national asthma education and prevention program naepp utilizes a new more user friendly full color format for easier reference

Allergy and Asthma

2016-06-02

this book announces to the reader that allergens are molecules thats right you are not allergic to the entire ragweed plant the entire dust mite or the whole cow just one or more types of allergic molecule within each of those organisms if you are allergic to a molecule in a dust mite for example you might be allergic to shrimp or even tropical fish food if you are allergic to some pollens you could also be allergic to nuts fruits and some vegetables because they may share those pesky allergenic molecules some of these shared allergenic molecules have been identified by scientists and the reader will benefit by learning where they hide the readers unexplained reactions could be caused by these cross reactive molecules this is a situation where a little bit of knowledge is dangerous because cross reactivity as it is often briefly mentioned in magazines could create fear of foods alternatively knowledge about cross reactive molecules could uncover these specific allergens patients could easily avoid these cross reactive pollen molecules if they knew they were in their foods thereby eliminating much suffering from allergy why would a patient who tested positive to a pollen eat the same allergens in a food if they knew about cross reactivity they would not this book explains the allergic response and the many chemicals

the body produces in response to an allergic reaction allergy is a serious medical condition and a patient can unintentionally make their allergic reaction much worse by exposure to a similar cross reactive allergen alternatively in addition to the patients chosen medical treatment knowing about cross reactivity can provide the patient with additional self help

Food Allergy and Intolerance

2002

more than 50 million americans one out of five suffer from hay fever asthma and other allergic diseases many of these conditions are caused by exposure to allergens in indoor environments such as the house work and school where we spend as much as 98 percent of our time developed by medical public health and engineering professionals working together this unique volume summarizes what is known about indoor allergens how they affect human health the magnitude of their effect on various populations and how they can be controlled the book addresses controversies recommends research directions and suggests how to assist and educate allergy patients as well as professionals indoor allergens presents a wealth of information about common indoor allergens and their varying effects from significant hay fever to life threatening asthma the volume discusses sources of allergens from fungi and dust mites to allergenic chemicals plants and animals and examines practical measures for their control indoor allergens discusses how the human airway and immune system respond to inhaled allergens and assesses patient testing methods covering the importance of the patient s medical history and outlining procedures and approaches to interpretation for skin tests in vitro diagnostic tests and tests of patients pulmonary function this comprehensive and practical volume will be important to allergists and other health care providers public health professionals specialists in building design construction and maintenance faculty and students in public health and interested allergy patients

Middleton's Allergy E-Book

2013-09-18

this volume contains lectures delivered at the 1988 international congress of allergy and clinical immunology in switzerland to honour alain de weck president of the iaaci participants at the meeting examined issues in allergy and immunology from both historical and current perspectives

Allergy and Cross-Reactivity

2017-08-15

Indoor Allergens

1993-02-01

Clinical Immunology and Allergy

1969

From Allergy to Immunology

1988

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