

Canine Parvovirus Epidemiology In Bulgaria

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From Parastatals to Private Trade - Shahidur Rashid 2008-06-09

In developing countries across Asia, food marketing parastatals have played an important role in agricultural policy, especially with regard to government efforts to stabilize food prices. Three broad market failures constitute the primary arguments for this form of government intervention: a lack of market integration stemming from inadequate infrastructure, the absence or inadequacy of risk-mitigating institutions and markets, and the need to protect the world's poorest communities from a volatile global market. Opponents of such public intervention schemes claim that the old rationales are no longer convincing, that the programs are not cost-effective and do not allocate resources optimally, and that private institutions are strong enough to take over many of the functions traditionally performed by parastatals. In *From Parastatals to Private Trade*, the editors—clearly from the latter camp—pose three general questions: Why must parastatal-centered policies in Asia change, when should policy changes occur, and how should such change happen: gradually or abruptly? Experts in agricultural policy use case studies from South Asia (Bangladesh, India, and Pakistan) and East Asia (Indonesia, the Philippines, and Vietnam) to answer these questions; and a concluding chapter synthesizes these countries' experiences with price stabilization programs. In light of the evidence—which indicates that parastatals played important roles in the past but have become overly expensive, and that reduced intervention can promote competition, help develop alternative institutions, and release funds for development and antipoverty programs without jeopardizing price stability—the editors highlight the challenges ahead and propose suggestions for reforming the existing paradigm for price-related policies. This volume provides valuable analyses for anyone concerned with balancing government intervention with market-friendly policies.

Emerging Viruses in Human Populations - Edward Tabor 2006-12-19

Infectious diseases are an ever present threat to humans. In recent years, the threat of these emerging viruses has been greater than ever before in human history, due in large part to global travel by larger numbers of people, and to

a lesser extent to disruptions in the interface between developed and undeveloped areas. The emergence of new deadly viruses in human populations during recent decades has confirmed this risk. They remain the third leading cause of deaths in the US and the second world-wide. *Emerging Viruses in Human Populations* provides a comprehensive review of viruses that are emerging or that threaten to emerge among human populations in the twenty-first century. It discusses the apprehension over emerging viruses that has intensified due to concerns about bioterrorism. * Presents the history of emerging viruses * Includes chapters on SARS, Pandemic Threat of Avian Influenza Viruses, West Nile Virus, Monkeypox Virus, Hantavirus, Nipah Virus and Hendra Virus, Japanese Encephalitis Virus, Dengue and Crimean-Congo Hemorrhagic Fever Viruses * Discusses surveillance for newly emerging diseases
Inside the Boarding House - Rufus Quansah 2009

The Million Word Crossword Dictionary - Stanley Newman 2010-11-09

With more than 1,300,000 answers, this volume contains more than twice as many words as any other crossword dictionary. Meticulously compiled by two crossword professionals with a combined fifty years in the field and based on a massive analysis of current crosswords, there has never been a crossword dictionary with the breadth, depth, and currency of this one. From Jim Carrey to Sister Carrie, Homer Simpson to Homer's Iliad, the wide-ranging entries include 500,000+ synonyms, 3,000+ literary works, 3,000+ films, 20,000+ famous people from all fields, and more than 50,000 fill-in-the-blank clues so popular in today's crosswords. Featuring an introduction by New York Times crossword editor Will Shortz, *The Million Word Crossword Dictionary* makes every other crossword dictionary obsolete. This edition offers thousands of new entries, including slang terms; brand names; celebrity names; and films, novelists' works, sports Hall of Famers, automobile models, and more. The larger type size makes finding the answers easier than ever.

Towards Livestock Disease Diagnosis and Control in the 21st Century - International Atomic Energy Agency 1998

Proceedings of a symposium on Diagnosis and Control of Livestock Diseases Using Nuclear and Related Techniques jointly organized by the IAEA and FAO, Vienna, 7-11 April 1997. The purpose of the symposium was to consider the application of science to livestock production as a complex of socioeconomic problems. It dealt not only with the impact of developments in serology and molecular biology, but also with questions of epidemiology, vaccines, information networks, geographical information systems and socioeconomic factors.

Feline Cardiology - Kristin A. MacDonald 2011-09-09

Feline Cardiology is the first book dedicated to the diagnosis and treatment of heart disease in cats. Designed for use in clinical practice, this reference combines cutting-edge information with practical applications, using a consistent format for ease of use. *Feline Cardiology* provides detailed, species-specific information that is absent from other texts, with an emphasis on the most commonly encountered feline cardiovascular diseases. Drawing on the expertise of four internationally recognized authors, the book is packed with state-of-the-art information within the framework of daily practice. Coverage ranges from basic and advanced treatment approaches for cardiomyopathies,

arrhythmias, and many other disorders to the newest information on genetic testing, circulating markers of heart disease, and more. *Feline Cardiology* provides a comprehensive single resource to managing cardiovascular disease in cats and is a welcome addition to any small animal practice library.

Quality Control and Evaluation of Herbal Drugs - Pulok K. Mukherjee 2019-05-29
Quality Control and Evaluation of Herbal Drugs brings together current thinking and practices for evaluation of natural products and traditional medicines. The use of herbal medicine in therapeutics is on the rise in both developed and developing countries and this book facilitates the necessary development of quality standards for these medicines. This book elucidates on various challenges and opportunities for quality evaluation of herbal drugs with several integrated approaches including metabolomics, chemoprofiling, marker analysis, stability testing, good practices for manufacturing, clinical aspects, Ethnopharmacology and Ethnomedicine inspired drug development. Written by Prof. Pulok K Mukherjee, a leader in this field; the book highlights on various methods, techniques and approaches for evaluating the purity, quality, safety and efficacy of herbal drugs. Particular attention is paid to methods that assess these drugs' activity, the compounds responsible and their underlying mechanisms of action. The book describes the quality control parameters followed in India and other countries, including Japan, China, Bangladesh, and other Asian countries, as well as the regulatory profiles of the European Union and North America. This book will be useful in bio-prospecting of natural products and traditional medicine-inspired drug discovery and development.

Virus Infections of Equines - Michael J. Studdert 1996

Decontamination in Hospitals and Healthcare - Jimmy Walker 2014-02-13
Decontamination in Hospitals and Healthcare brings an understanding of decontamination practices and the development of technologies for cleaning and control of infection to a wide audience interested in public health, including healthcare specialists, scientists, students or patients. Part one highlights the importance and history of decontamination in hospitals and healthcare before exploring the role of standards in decontamination, infection control in Europe, and future trends in the area. Part two focuses on decontamination practices in hospitals and healthcare. It considers the role of the nurse in decontamination, the issues of microbial biofilm in waterlines, control of waterborne microorganisms, and the use of gaseous decontamination technologies. Further chapters explore decontamination of prions, the use of protective clothing, no-touch automated room disinfection systems, and controlling the presence of microorganisms in hospitals. Part three discusses practices for decontamination and sterilization of surgical instruments and endoscopes. These chapters examine a range of guidance documents, including the choice framework for local policy and procedures for decontamination of surgical instruments, as well as novel technologies for cleaning and detection of contamination. *Decontamination in Hospitals and Healthcare* provides a reference source on decontamination for public health professionals and students concerned with healthcare. It is particularly useful for scientists in microbiology and disinfection/decontamination laboratories, healthcare workers who use

disinfectants, students in microbiology, clinicians, members of the Institute of Decontamination Sciences/Central Sterilising Club, and those employed in the Central Sterile Services departments of healthcare facilities. Discusses decontamination processes in Europe Provides an in-depth understanding into decontamination in healthcare settings, specifically hospitals and dental practices Examines the decontamination of surgical equipment and endoscopes
Hypertension and Renal Disease - Giuseppe Maschio 1987

Haemostasis and Thrombosis - Arthur Leslie Bloom 1981

Veterinary Epidemiology - Michael Thrusfield 2013-04-24

This successful book, now in its third edition, continues to provide a comprehensive introduction to the role of epidemiology in veterinary medicine. Since the publication of the second edition there has been considerable expansion in the application of veterinary epidemiology: more quantitative methods are available, challenges such as the epidemic of foot-and-mouth disease in Europe in 2001 have required epidemiological investigation, and epidemiological analyses have taken on further importance with the emergence of evidence-based veterinary medicine. In this edition: Completely revised and expanded chapters; Increased attention given to the principles and concepts of epidemiology, surveillance, and diagnostic-test validation and performance; Many examples are drawn from both large and small animal medicine, and from the developing as well as the developed world This paperback edition includes a new section on risk analysis. Veterinary Epidemiology is an invaluable reference source for veterinary general practitioners, government veterinarians, agricultural economists and members of other disciplines interested in animal disease. It will also be essential reading for undergraduate and intermediate-level postgraduate students of epidemiology.

Global Atlas of Allergic Rhinitis and Chronic Rhinosinusitis - Cezmi A. Akdis 2015

Investigation and Management of Disease in Wild Animals - G.A. Wobeser 2013-04-17

- A hypothesis is a proposition, set forth as an explanation for the occurrence of a phenomenon, that can be tested. - The basis for scientific investigation is the collection of information to formulate and test hypotheses. - Experimental methods measure the effect of manipulations caused by the investigator; observational methods collect information about naturally occurring events. - There are three sub-types of experimental techniques that differ in the way subjects are chosen for inclusion in the study, in the amount of control that the investigator has over variables, and in the method used to assess changes in other variables. - Descriptive observational studies dominate the early phase of most investigations and involve the description of disease-related events in the population. Associations among factors may be observed but the strength of the associations is not measured. - Analytical observational techniques are of three basic types: prevalence surveys, case:control studies, and incidence or cohort studies. All attempt to explain the nature of relationships among various factors and to measure the strength of

associations. - Prevalence surveys and case:control studies deal with disease existing at the time of the study; incidence studies are concerned with the development of disease over time. - Observational studies may be retrospective, using existing data, or prospective with collection of new information.

Poems in the Pandemic - David Kim 2020-12

Poems in the Pandemic was written during the unprecedented time of the worldwide COVID-19 pandemic. The poems were first written as an encouragement to the congregants of The Garden Church. The author's hope is that they may provide spiritual encouragement for all who read them.

Food Microbiology - Martin R Adams 2007-10-31

This widely acclaimed text covers the whole field of modern food microbiology. Now in its second edition, it has been revised and updated throughout and includes new sections on stress response, Mycobacterium spp., risk analysis and new foodborne health problems such as BSE. Food Microbiology covers the three main aspects of interaction between micro-organisms and food - spoilage, foodborne illness and fermentation - and the positive and negative features that result. It discusses the factors affecting the presence of micro-organisms in food and their capacity to survive and grow. Also included are recent developments in procedures used to assay and control the microbiological quality of food. Food Microbiology presents a thorough and accessible account of this increasingly topical subject, and is an ideal text for undergraduate courses in the biological sciences, biotechnology and food science. It will also be valuable as a reference for lecturers and researchers in these areas.

Food Microbiology - Thomas J. Montville 2008

Presents issues in food microbiology.

Food Processing: Strategies for Quality Assessment - Abdul Malik 2014-11-05

The aim of the food processing is to ensure microbiological and chemical safety of foods, adequate nutrient content and bioavailability and acceptability to the consumer with regard to sensory properties and ease of preparation. Processing may have either beneficial or harmful effects on these properties, so each of these factors must be taken into account in the design and preparation of foods. This book offers a unique dealing with the subject and provides not only an update of state-of-the art techniques in many critical areas of food processing and quality assessment, but also the development of value added products from food waste, safety and nanotechnology in the food and agriculture industry and looks into the future by defining current obstacles and future research goals. This book is not intended to serve as an encyclopedic review of the subject. However, the various chapters incorporate both theoretical and practical aspects and may serve as baseline information for future research through which significant development is possible.

Canids - Claudio Sillero-Zubiri 2004

The new Canid Action Plan synthesizes the current knowledge on the biology, ecology and status of all wild canid species, and outlines the conservation actions and projects needed to secure their long-term survival. Aiming at conservation biologists, ecologists, local conservation officials, administrators, educators, and all others dealing with canids in their jobs, the authors aspire to stimulate the conservation of all canids by highlighting problems, debating priorities and suggesting action.

Basic Food Microbiology - George Banwart 2012-12-06

The second edition of Basic Food Microbiology follows the same general outline as the highly successful first edition. The text has been revised and updated to include as much as possible of the large body of information published since the first edition appeared. Hence, foodborne illness now includes listeriosis as well as expanded information about *Campylobacter jejuni*. Among the suggestions for altering the text was to include flow sheets for food processes. The production of dairy products and beer is now depicted with flow diagrams. In 1954, Herrington made the following statement regarding a review article about lipase that he published in the journal of Dairy Science: "Some may feel that too much has been omitted; an equal number may feel that too much has been included. So be it." The author is grateful to his family for allowing him to spend the time required for composing this text. He is especially indebted to his partner, Sally, who gave assistance in typing, editing, and proofreading the manuscript. The author also thanks all of those people who allowed the use of their information in the text, tables, and figures. Without this aid, the book would not have been possible.

1 General Aspects of Food
BASIC NEEDS Our basic needs include air that contains an adequate amount of oxygen, water that is potable, edible food, and shelter. Food provides us with a source of energy needed for work and for various chemical reactions.

Twelve Years A Slave (Illustrated) - Solomon Northup 2014-08-22

Twelve Years a Slave (1853) is a memoir and slave narrative by Solomon Northup, as told to and edited by David Wilson. Northup, a black man who was born free in New York, details his kidnapping in Washington, D.C. and subsequent sale into slavery. After having been kept in bondage for 12 years in Louisiana by various masters, Northup was able to write to friends and family in New York, who were in turn able to secure his release. Northup's account provides extensive details on the slave markets in Washington, D.C. and New Orleans and describes at length cotton and sugar cultivation on major plantations in Louisiana.

100 Years of Virology - Charles H. Calisher 2012-12-06

One hundred years ago, when Martinus W. Beijerinck in Delft and Friedrich Loeffler on Riems Island discovered a new class of infectious agents in plants and animals, a new discipline was born. This book, a compilation of papers written by well-recognized scientists, gives an impression of the early days, the pioneer period and the current state of virology. Recent developments and future perspectives of this discipline are sketched against a historic background. With contributions by A. Alcamí, D. Baulcombe, F. Brown, L. W. Enquist, H. Feldmann, A. Garcia-Sastre, D. Griffiths, M. C. Horzinek, A. van Kammen, H.-D. Klenk, F. A. Murphy, T. Muster, R. O'Neill, P. Palese, C. Patience, R. Rott, H.-P. Schmiedebach, S. Schneider-Schaulies, G. L. Smith, J. A. Symons, Y. Takeuchi, V. ter Meulen, P. J. W. Venables, V. E. Volchkov, V. A. Volchkova, R. A. Weiss, W. Wittmann, H. Zheng.

Small Animal Ear Diseases - Louis N. Gotthelf 2000

Introducing a state-of-the-art text/atlas devoted to diagnosing and treating ear diseases of the cat and dog. The first part offers a brief review of the science involved in caring for small animals with ear disease, as well as discussion of the anatomy of the ear, examination techniques and

instrumentation, pathophysiology, therapeutics, and microbiology. The remainder of the text focuses on specific ear conditions with the use of over 100 lavish color illustrations of the conditions--including high-quality photographs and drawings. Provides descriptions of the diagnostic techniques and treatment options to manage the specific disease process. Provides comprehensive coverage of the canine and feline anatomy in the first chapter and helpful reviews of specific anatomical aspects in the relevant sections that follow. Devotes chapters exclusively to the pathophysiology of specific ear conditions, including polyps, allergies, ruptured eardrums, ceruminous otitis, otitis externa, otitis media. Facilitates diagnosis with photographs of actual clinical cases. Features an important discussion of ototoxicity of topical preparations and offers an extensive ear product formulary organized by both generic ingredients and product names. Provides guidance in marketing ear care and establishing a quality ear care program.

Life-Threatening Dermatoses and Emergencies in Dermatology - Jean Revuz
2009-04-17

Since extensive dermatoses can be life threatening, it is important to recognize and treat skin emergencies rapidly. This book covers all cutaneous emergencies and life threatening dermatoses, as well as true and false emergencies in the dermatologic office. It provides treatment advice for the management of major life threatening dermatoses, such as severe infections, severe drug eruptions and bullous diseases. In addition, it describes the manifestations in acutely ill patients in the ICU, as well as severe cutaneous manifestations occurring during pregnancy, after sun exposure, in cold weather, as a result of extreme poverty, and in other situations. With diagnostic clues, reader-friendly charts and clinical photographs, this clinical guide will not only benefit the hospital-based dermatologist, but will also be a helpful guide for non-dermatologists, such as ER and ICU physicians.

Viburnum Lantana 'Mohican'. - 1999

BSAVA Manual of Canine and Feline Neurology, (with DVD-ROM) - Simon Platt
2013-04-01

This best selling manual has been fully revised and updated with the latest information. New chapters include neurological genetic disease testing and counselling; adjunctive therapies; and nutrition. This edition will also feature a DVD-ROM with video clips.

World War II and the Caribbean - Karen E. Eccles 2017

World War II and the Caribbean focuses on one of the most exciting periods in the history of the region as the Caribbean territories faced incredible upheaval and opportunity during the war years. Local operations, cultural mores and the region's international image were forever changed by its pivotal role in the war effort. The chapters in this volume respond to the need for information and analysis on the wide-ranging impact of the war on territories in the region (English, French, Spanish and Dutch). The contributors cover topics such as the economic consequences of wartime activity (the food crisis and the decline of the agricultural sector), while highlighting the opportunities that arose for industry and enterprise in the Caribbean; the accommodations made by the European imperial nations and their attempts to

tighten control over their Caribbean territories during the war; the intervention of the Americans in the region; the social impact of the war (the migration of German-speaking refugees and other groups) and the effects on Caribbean societies of this contact; and the impact of the war on public health and the broad spectrum experiences of women (as volunteers, nurses and sex-workers). This well-researched volume will be of great interest to students and scholars of military and conflict history, twentieth-century Caribbean history, and the general reader.

The Hormone Decision - Tara Parker-Pope 2008

Presents an objective discussion of the benefits and risks of hormone replacement therapy while considering current debates to identify where both the scientific community and media have misreported research findings, in an account that also discusses the potential for "bioidentical" herbs. Reprint.

Ecology, Conservation and Management of Wild Pigs and Peccaries - Mario Melletti 2017-11-23

Wild pigs inhabit vast areas in Europe, Southern Asia and Africa, and have been introduced in North and South America, while feral pigs are widespread in Australia and New Zealand. Many wild pig species are threatened with extinction, but Eurasian wild boar populations, however, are increasing in many regions. Covering all wild pig and peccary species, the Suidae and Tayassuidae families, this comprehensive review presents new information about the evolution, taxonomy and domestication of wild pigs and peccaries alongside novel case studies on conservation activities and management. One hundred leading experts from twenty five countries synthesise understanding of this group of species; discussing current research, and gaps in the knowledge of researchers, conservation biologists, zoologists, wildlife managers and students. This beautifully illustrated reference includes the long history of interactions between wild pigs and humans, the benefits some species have brought us and their role and impact on natural ecosystems.

Textbook of Clinical Parasitology in Dogs and Cats - Frédéric Beugnet 2018

Impacts of Rodents on Rice Production in Asia -

Sherris Medical Microbiology, Fifth Edition - Kenneth Ryan 2010-01-11

No other text clarifies the link between microbiology and human disease states like Sherris Medical Microbiology A Doody's Core Title for 2011! 4 STAR DOODY'S REVIEW! "This will continue to be a popular textbook, primarily due to the well-designed figures and pictures in all chapters. It is one of the better textbooks I have seen for teaching the basics of medical microbiology."--

Doody's Review Service For more than a quarter-of-a-century Sherris has been unmatched in its ability to help you understand the nature of microorganisms and their role in the maintenance of health or causation of disease. Through a dynamic, engaging approach, this classic text gives you a solid grasp of the significance of etiologic agents, the pathogenic processes, epidemiology, and the basis of therapy for infectious diseases. The fifth edition has been completely revised to reflect this rapidly-moving field's latest developments and includes a host of learning aids including clinical cases, USMLE-type questions, marginal notes, and extensive new full-color art. Features 66

chapters that simply and clearly describe the strains of viruses, bacteria, fungi, and parasites that can bring about infectious diseases Core sections on viral, bacterial, fungal, and parasitic diseases open with new chapters detailing basic biology, pathogenesis, and antimicrobial agents and feature a consistent presentation covering Organism (structure, replication, genetics, etc.), Disease (epidemiology, pathogenesis, immunity), and Clinical Aspects (manifestations, diagnosis, treatment, prevention) Explanations of host-parasite relationship, dynamics of infection, and host response USMLE-style questions and a clinical case conclude each chapter on the major viral, bacterial, fungal, and parasitic diseases All tables, photographs, and illustrations are now in full color Clinical Capsules cover the essence of the disease(s) caused by major pathogens Marginal Notes highlight key points within a paragraph to facilitate review

Decision Making in Spinal Care - D. Greg Anderson 2007

Presents all the current information on management strategies for the most common spine problems, including trauma injuries, metabolic and degenerative diseases, and spinal deformities. Each chapter opens with a concise introduction to the topic and discussion of the classification of the injury, condition, or management approach. The authors then describe the diagnostic workup of the patient, the treatment options available, the likely outcome, and possible complications

Foxes, Wolves, Jackals, and Dogs - Joshua Ross Ginsberg 1990

Healing Animals & the Vision of One Health - Dr Michael W Fox 2011-03-22

Cutaneous Pathology - John C. Maize 1998

A comprehensive textbook of dermatopathology covering a broad spectrum of inflammatory diseases and benign and malignant neoplasms of the skin. Coverage includes definitions, clinical features, histopathological features and clinicopathological correlation. Organizes discussion of each entity according to definition, clinical features, histopathological features, clinicopathologic correlation, and differential diagnosis and pitfalls. Illustrates key concepts with detailed figures, tables, and photomicrographs. Provides scanning power and magnification scale indicators where necessary to demonstrate the salient histological features. Discusses inflammatory diseases, such as dermatitis, granulomatous dermatitis, vasculitis, panniculitis, bullous diseases, and more. Reviews all the current information on developmental and acquired alterations of the epidermis and dermis. Presents state-of-the-art knowledge of neoplastic diseases including epidermal neoplasms, adnexal neoplasms and cysts, and pseudolymphoma and lymphoma. Offers an abundance of algorithms to aid in differential diagnosis.

Infectious Disease Surveillance - Nkuchia M. M'ikanatha 2013-03-11

This fully updated edition of *Infectious Disease Surveillance* is for frontline public health practitioners, epidemiologists, and clinical microbiologists who are engaged in communicable disease control. It is also a foundational text for trainees in public health, applied epidemiology, postgraduate medicine and nursing programs. The second edition portrays both the conceptual framework and practical aspects of infectious disease surveillance. It is a comprehensive

resource designed to improve the tracking of infectious diseases and to serve as a starting point in the development of new surveillance systems. *Infectious Disease Surveillance* includes over 45 chapters from over 100 contributors, and topics organized into six sections based on major themes. Section One highlights the critical role surveillance plays in public health and it provides an overview of the current International Health Regulations (2005) in addition to successes and challenges in infectious disease eradication. Section Two describes surveillance systems based on logical program areas such as foodborne illnesses, vector-borne diseases, sexually transmitted diseases, viral hepatitis healthcare and transplantation associated infections. Attention is devoted to programs for monitoring unexplained deaths, agents of bioterrorism, mass gatherings, and disease associated with international travel. Sections Three and Four explore the uses of the Internet and wireless technologies to advance infectious disease surveillance in various settings with emphasis on best practices based on deployed systems. They also address molecular laboratory methods, and statistical and geospatial analysis, and evaluation of systems for early epidemic detection. Sections Five and Six discuss legal and ethical considerations, communication strategies and applied epidemiology-training programs. The rest of the chapters offer public-private partnerships, as well lessons from the 2009-2010 H1N1 influenza pandemic and future directions for infectious disease surveillance.

Merriam-Webster's Rhyming Dictionary - Merriam-Webster, Inc 2002

New edition! Convenient listing of words arranged alphabetically by rhyming sounds. More than 55,000 entries. Includes one-, two-, and three-syllable rhymes. Fully cross-referenced for ease of use. Based on best-selling Merriam-Webster's Collegiate® Dictionary, Eleventh Edition.

Raynaud's Phenomenon - Fredrick M. Wigley 2014-10-24

Raynaud's Phenomenon: A Guide to Pathogenesis and Treatment comprehensively reviews the understanding of a disorder that continues to challenge primary care clinicians and specialists alike. In the last decade, there have been important advances not only in understanding the pathophysiology of Raynaud's Phenomenon (RP), but also in developing diagnostic methods and effective drug and non-drug therapies. Thoroughly discussing the various manifestations of RP, including childhood RP, RP secondary to connective tissue disease, and a variety of other associated disorders that include vascular perturbation that mimics RP, this title provides a wealth of new information available on normal and abnormal thermoregulation and helps physicians identify the best therapeutic approaches to treating RP. The work offers differential diagnosis options, reviews potential causes such as autoimmune disease, industrial trauma, drugs, and metabolic causes and provides clear recommendations for therapy. Engaging readers with case vignettes and a plethora of visual aids, *Raynaud's Phenomenon: A Guide to Pathogenesis and Treatment* is a state-of-the-art, authoritative reference and invaluable contribution to the literature that will be of interest to physicians, patients, and individuals dealing with these disease processes.

Zoonoses - Rolf Bauerfeind 2020-07-24

Zoonoses are a persistent threat to the global human health Today, more than 200 diseases occurring in humans and animals are known to be mutually

transmitted. Classical infectious diseases, such as rabies, plague, and yellow fever, have not been eradicated despite major efforts. New zoonotic diseases are on the increase due global conditions such as overpopulation, wars, and food scarcity, which facilitate human contact with rodents, stray animals, and their parasites. In addition, humans are unwittingly becoming accidental hosts and new links in an infectious chain by engaging in activities such as survival training, which involves camping in open areas and consumption of raw or insufficiently cooked food. Zoonotic infections cause a variety of symptoms that often do not provide clear evidence of a known disease. Zoonoses, Fourth Edition, describes most occurring worldwide zoonosis and facilitates the identification, diagnosis and treatment of zoonotic infections. Written by a team of doctors, medical microbiologists and veterinarians, this completely, revised edition covers all aspects of the epidemiology and prevention of zoonotic diseases through clear descriptions of various illnesses. Specifically, this fourth edition covers zoonosis caused by viruses, bacteria, fungi and parasites infections caused by animal bites infections and intoxications by animal foods Iatrogenic transmission of zoonotic pathogens Zoonoses is an indispensable reference for clinicians and laboratorians.