

The Trouble With Chickens Illinois School Library Media

Coccidiosis in Livestock, Poultry, Companion Animals, and Humans
The Evolution of the Immune System
Avian Immunology
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Intestinal health
Immunoparasitology: A Unique Interplay Between Host and Pathogen
Index-catalogue of Medical and Veterinary Zoology
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coccidiosis is one of the most important diseases of livestock particularly poultry with billions of dollars spent on prevention worldwide the disease is so important and pervasive that until recently all poultry feed was medicated with coccidiostats mainly antibiotics with the rapid development of drug resistance the search is on for alternative methods of control of coccidiosis in poultry with chapters authored by internationally renowned scientists this book covers coccidiosis in all major livestock species including cattle sheep and goats special emphasis is given to poultry coccidiosis given the significant economic impact and another chapter looks at intestinal coccidiosis in humans including cyclospora chapters discuss techniques molecular biology host pathogen immunobiology and immunoprophylaxis genetics and genomics biology and chemotherapy despite an

explosion of research in the last 40 years there has been no new book published discussing conventional coccidiosis for more than 25 years this comprehensive review therefore answers an urgent need for a book dealing exclusively with conventional coccidia cystoisospora cyclospora it provides concise authoritative up to date information on coccidiosis with particular attention given to research in the last 28 years this book is essential reading for any practitioner or researcher involved in livestock production including biologists veterinarians parasitologists and researchers from government academia and industry

the evolution of the immune system conservation and diversification is the first book of its kind that prompts a new perspective when describing and considering the evolution of the immune system its unique approach summarizes updates and provides new insights on the different immune receptors soluble factors and immune cell effectors helps the reader gain a modern idea of the evolution of the immune systems in pluricellular organisms provides a complete overview of the most studied and hot topics in comparative and evolutionary immunology reflects the organisation of the immune system cell based humoral innate humoral adaptive without introducing further and misleading levels of organization brings concepts and ideas on the evolution of the immune system to a wide readership

the second edition of avian immunology provides an up to date overview of the current knowledge of avian immunology from the ontogeny of the avian immune system to practical application in vaccinology the book encompasses all aspects of innate and adaptive immunity in chickens in addition chapters are devoted to the immunology of other commercially important species such as turkeys and ducks and to ecoimmunology summarizing the knowledge of immune responses in free living birds often in relation to reproductive success the book contains a detailed description of the avian innate immune system encompassing the mucosal enteric respiratory and reproductive systems the diseases and disorders it covers include immunodepressive diseases and immune evasion autoimmune diseases and tumors of the immune system practical aspects of vaccination are examined as well extensive appendices summarize resources for scientists including cell lines inbred chicken lines cytokines chemokines and monoclonal antibodies the world wide importance of poultry protein for the human diet as well as the threat of avian influenza pandemics like h5n1 and heavy reliance on vaccination to protect commercial flocks makes this book a vital resource this book provides crucial information not only for poultry health professionals and avian biologists but also for comparative and veterinary immunologists graduate students and veterinary students with an interest in avian immunology with contributions from 33 of the foremost international experts in the field this book provides the most up to date review of avian immunology so far contains a detailed description of the avian innate immune system reviewing constitutive barriers chemical and cellular responses it includes a comprehensive review of avian toll like receptors contains a wide ranging review of the ecoimmunology of free living avian species as

applied to studies of population dynamics and reviews methods and resources available for carrying out such research

livestock production is changing worldwide amongst the changes are those instigated by legislation such as restrictions on antibiotics and antibiotic growth promoters well fare regulations etc all forcing livestock producers to adapt to new husbandry management nutrition and healthcare techniques food safety is an explosive political issue the expectations and demands of the informed consumer have altered perceptions of risk and brought food safety to the very front and centre of politics the gastrointestinal tract is essential in the maintenance of health wellbeing and production in livestock the above changes impact feed formulation the industry looks for alternatives to maintain intestinal health and maximise animal performance whilst complying with increasingly stringent legislation this requires a good understanding of the physiological processes involved in this book the current knowledge in the major monogastric production species pigs and chicken is reviewed by renowned experts in the field it describes infectious and non infectious challenges as well as the complex interaction between innate cellular and humoral immunity and performance the problems that this complexity poses concerning the identification of important factors for intestinal health are discussed intestinal health also reviews promising new approaches such as the use and development of validated biomarkers and the application of omics techniques and systems biology

knowledge regarding avian cellular immunity has expanded rapidly within the last few years and new information continues to accumulate it is now a well established fact that cell mediated immunity plays a major role in the defense against neoplastic and non neoplastic diseases in chickens the principle objective of avian cellular immunology is to compile the latest information available on various aspects of avian cellular immunity the book contains chapters written by leading experts in the field and covers topics including cell surface markers t cell immunity natural immune functions the role of macrophages in cellular immune functions cellular immune suppression and tolerance cellular immune systems in avian species other than chickens the role of cellular immunity in neoplastic and non neoplastic viral diseases cell mediated immune mechanisms in bacterial and parasitic infections and autoimmune disorders

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