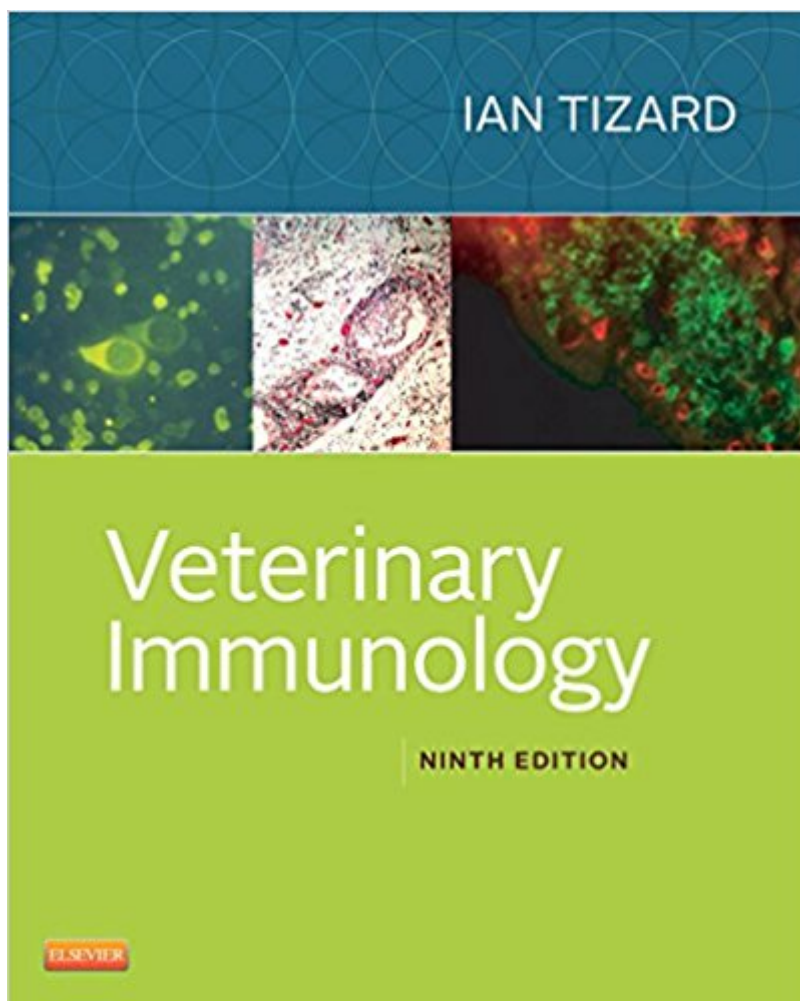


The book was found

Veterinary Immunology - E-Book



Synopsis

The only complete resource on immunology for veterinary students and practitioners, *Veterinary Immunology: An Introduction* features a straightforward presentation of basic immunologic principles with comprehensive information on the most significant immunological diseases and responses seen in domestic animals. This meticulously updated new edition explores the latest advances in the field and provides a wealth of clinical examples that illustrate and clarify important concepts. Comprehensive coverage of vaccines and vaccine usage, allergies and allergic diseases, and autoimmunity and immunodeficiencies, prepare you for the multiple immunologic issues you will encounter in practice. A wealth of clinical examples clearly illustrate key concepts and offer practical strategies for diagnosing and treating immunologic disorders in the clinical setting. More than 500 full-color diagrams and illustrations visually demonstrate and clarify complex issues. Completely updated section on innate immunity includes new chapters on natural killer (NK) cells and systemic responses to infection to ensure you have the most up-to-date information. New information on genomics and molecular diagnostic techniques explores how the emerging field of genomics impacts disease resistance and immunology in general, as well as the diagnosis and treatment of immunological and infectious diseases. Updated content provides new information on well-recognized older diseases such as rheumatoid arthritis, systemic lupus, and inflammatory bowel disease, as well as current information on new diseases such as devil facial tumor disease and bovine neonatal pancytopenia. Expanded coverage brings you the latest knowledge on resistance to infection, such as vaccine usage, especially with respect to duration of immunity, the effects of key vitamins and lipids on immune responses, the effects of old age on immunity, and both antiviral and parasitic immunity. Diagnostic tests described throughout the text include a new section on the analysis of ELISA test data, as well as a brief summary of molecular diagnostic techniques. Coverage reflecting a significant change in the overall view of immunology provides you with the foundational knowledge needed to grasp the broad pattern of immunologic reactions and understand how the immune system functions as an interconnected network, rather than a series of independent pathways. New discussions of the critical importance of commensal bacteria and intestinal flora explain help you understand the importance of this normal flora with respect to antibacterial immunity, allergies, and autoimmunity, while at the same time providing a broader view of the animal body and its microflora as a "superorganism." A discussion of the importance of adipose tissue in immunity and inflammation addresses the epidemic of obesity in domestic pets and the extraordinary growth rates expected of domestic livestock. The section on inflammatory mechanisms has been divided into separate chapters focusing on the detection of invaders and the

mediators of inflammation to incorporate the vast amount of new information on pattern recognition receptors and the ways in which they warn the body of microbial invasion.

Book Information

File Size: 52260 KB

Print Length: 568 pages

Simultaneous Device Usage: Up to 4 simultaneous devices, per publisher limits

Publisher: Saunders; 9 edition (December 27, 2013)

Publication Date: December 27, 2013

Sold by:Â Digital Services LLC

Language: English

ASIN: B00GBJ8B78

Text-to-Speech: Not enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #956,987 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #9 inÂ Books > Medical Books > Veterinary Medicine > Immunology #412 inÂ Kindle Store > Kindle eBooks > Medical eBooks > Veterinary Medicine #40242 inÂ Kindle Store > Kindle eBooks > Nonfiction > Science

Customer Reviews

Immunology can be a difficult subject, since there is so much overlap between topics. This book was okay, but I didn't find it too helpful as a study aide. I would recommend other texts.

I had to get this for a class and it has been very helpful for that class as well as for some of my others. The book is written in such a way that it is easy to read, not a whole bunch of technical jargon. Thus far I have not fallen asleep while reading it, so to me that means it is well written.

Excellent book quick purchase

This is a great book and very informative for my immunology class. The book was in good condition, and I still used it even after my class ended.

Perfect

I bought this book for veterinary school as it was a required textbook. I was so pleased to find this on as it is much more expensive to buy in the bookstore. I really enjoyed this book. As far as medical books go, I thought this one was easy to understand. It does a great job at explaining things and was a perfect supplementation to my class. This really help understand lectures and notes. It helped even more when I needed to study for the test as this is what I reference the most. I was very pleased by the book.

Great book, good content and very useful. 4 stars just because the quality was a bit lower then stated, with some damage to the back of the cover (as if thrown on the floor and skidding). but other then that swift delivery and I'm and satisfied with my purchase.

[Download to continue reading...](#)

Moving Frontiers in Veterinary Immunology (Progress in Veterinary Microbiology and Immunology, Vol. 4) Modern Concepts of Immunology in Veterinary Medicine: Poultry Immunology (Advances in Medical & Veterinary Virology Immunology and Epidemiology) Ophthalmic Immunology and Immune-Mediated Disease, An Issue of Veterinary Clinics: Small Animal Practice, 1e (The Clinics: Veterinary Medicine) Veterinary Immunology and Immunopathology (Veterinary Sciences and Medicine) Veterinary Immunology - Text and VETERINARY CONSULT Package: An Introduction, 8e Immunology & Serology in Laboratory Medicine - E-Book (IMMUNOLOGY & SEROLOGY IN LABORATORY MEDICINE (TURGEON)) Immunology & Serology in Laboratory Medicine, 5e (IMMUNOLOGY & SEROLOGY IN LABORATORY MEDICINE (TURGEON)) Cellular and Molecular Immunology: with STUDENT CONSULT Online Access, 7e (Abbas, Cellular and Molecular Immunology) Case Studies in Immunology: A Clinical Companion (Geha, Case Studies in Immunology: A Clinical Companion) Immunology: An Illustrated Outline, 4e (Immunology: An Illustrated Guide (Male)) Clinical Immunology and Serology: A Laboratory Perspective (Clinical Immunology and Serology (Stevens)) Cellular and Molecular Immunology, 8e (Cellular and Molecular Immunology, Abbas) Clinical Immunology: Principles and Practice, 4e (Rich, Clinical Immunology) Basic Immunology Updated Edition: Functions and Disorders of the Immune System With STUDENT CONSULT Online Access, 3e (Basic Immunology: Functions and Disorders of the Immune System) Clinical Veterinary Dentistry, An Issue of Veterinary Clinics: Small Animal Practice, E-Book (The Clinics: Veterinary Medicine) Advances in Veterinary Oncology, An Issue of Veterinary

Clinics of North America: Small Animal Practice, E-Book (The Clinics: Veterinary Medicine) Clinical Veterinary Dentistry, An Issue of Veterinary Clinics: Small Animal Practice, 1e (The Clinics: Veterinary Medicine) Advances in Veterinary Oncology, An Issue of Veterinary Clinics of North America: Small Animal Practice, 1e (The Clinics: Veterinary Medicine) Veterinary Immunology - E-Book Veterinary Immunology: Principles and Practice, Second Edition

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)