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Avian Leukosis (Developments In Veterinary Virology)



Synopsis

The intention of the series *Developments in Veterinary Virology* is to provide monographs dealing with the major animal viral diseases. Each volume will include the latest achievements in fundamental research and practical applications and should be readable for people from various disciplines and different backgrounds. The multi-author approach provides the best opportunity to keep each chapter at the highest level and makes the composition of the volumes manageable to the editors. This monograph on Avian Leukosis presents comprehensive reviews on the recent history of avian retrovirus research, on epizootiological, virological, pathological aspects, on tumor induction, the immune response to avian retroviruses, virus-cell interactions and on techniques for diagnosis. The volume deals mainly with exogenous avian leukosis virus (ALV) infections, but one chapter is entirely devoted to endogenous avian leukemia virus. Molecular biology aspects are confined to various oncogenes and to lymphoma induction since retroviruses, including those specific for avian species, have recently been described in detail in the Cold Spring Harbor Laboratory series "Molecular Biology of Tumor Viruses". Two chapters are devoted to the practical application of insights obtained from avian leukosis research: influences of ALV infection on production performance and eradication procedures.

Book Information

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Leukemia Virus (Developments in Veterinary Virology) Current Developments in Animal Virology: Papers Presented at the First Icgcb-Uci Virology Symposium New Delhi, February 1995 Virus Diseases in Laboratory and Captive Animals (Developments in Veterinary Virology) Newcastle Disease (Developments in Veterinary Virology) Avian Influenza (Monographs in Virology, Vol. 27) Avian Influenza: OIE/FAO International Conference, Paris, April 2005: Proceedings (Developments in Biologicals, Vol. 124) Modern Concepts of Immunology in Veterinary Medicine: Poultry Immunology (Advances in Medical & Veterinary Virology Immunology and Epidemiology) Fields Virology (Knipe, Fields Virology)-2 Volume Set by Knipe, David M. Published by Lippincott Williams & Wilkins 6th (sixth), 2-volume set edition (2013) Hardcover Principles of Molecular Virology (Standard Edition), Fourth Edition (Cann, Principles of Molecular Virology) Fields Virology (Knipe, Fields Virology) Ruminant Pestivirus Infections: Virology, Pathogenesis, and Perspectives of Prophylaxis (Archives of Virology Supplement) Applied Veterinary Epidemiology (Developments in Animal and Veterinary Sciences) Blackwell's Five-Minute Veterinary Consult: Avian New methods and recent developments of the stereochemistry of ephedrine, pyrrolizidine, granatane and tropane alkaloids, (Recent developments in the chemistry of natural carbon compounds) 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) Slatter's Fundamentals of Veterinary Ophthalmology: Veterinary medicine, Veterinary medicine Fenner's Veterinary Virology Zoonoses And The Contribution Of Disease-free Pets To Human Health: A Guide to Pet Owners (Advances in Medical and Veterinary Virology, Immunology and Epidemiology)

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