Avian Influenza

Description: Avian Influenza provides the first comprehensive guide covering the full spectrum of this complex and increasingly high-profile disease, its history, and its treatment and control. All aspects of avian influenza are dealt with in depth, systematically covering biology, virology, diagnostics, ecology, epidemiology, clinical medicine, and the control. The book fuses coverage of the latest discoveries in the basic sciences with a practical approach to dealing with the disease in a clinical setting, and providing instruction and guidance for veterinarians and government animal health officials encountering this disease in the field.

Avian Influenza provides the reader with a global perspective, bringing together chapters written by leading animal health researchers and veterinarians with significant experience working with this disease. Providing a summary and synthesis of important data and research on this virus, its impact on both wild and domesticated birds, and approaches to controlling the spread of the disease, Avian Influenza will be an invaluable resource for all veterinarians, scientists, animal health professionals, and public health officials dealing with this virus.

Covers full range of topics within avian influenza in one comprehensive and authoritative text

Provides a summarization of peer-reviewed and empirical data on avian influenza viruses, the infection and diseases they cause

Discusses strategies used in control of the disease

Leading experts are drawn together to provide an international and multi-disciplinary perspective

Fuses latest developments in basic scientific research with practical guidance on management of the disease

Contents:

Contributors List.

Foreword.

Preface.

1. Influenza A Virus (David L. Suarez).


4. Epidemiology of Avian Influenza in Agricultural and Other Man-Made Systems (David E. Swayne).

5. Pathobiology of Avian Influenza Virus Infections in Birds and Mammals (David E. Swayne and Mary Pantin-Jackwood).

Color Plate Section.


8. High Pathogenicity Avian Influenza in the Americas (David E. Swayne).

9. Highly Pathogenic Avian Influenza Outbreaks in Europe, Africa and Asia since 1959, Excluding the Asian H5N1 Virus Outbreaks (Dennis J. Alexander, Ilaria Capua, and Guus Koch).
10. Avian Influenza in Australia (Leslie D. Sims and Andrew J. Turner).


12. Avian Influenza Control Strategies (David E. Swayne).

13. Avian Influenza Diagnostics and Surveillance Methods (Erica Spackman, David L. Suarez and Dennis A. Senne).

14. Humane Mass Depopulation as an Effective Measure For Disease Control Purposes (Elizabeth Krushinskie, Martin Smeltzer, Patrice Klein, and Harm Kiezebrink).


16. Farm and Regional Biosecurity Practices (Carol J. Cardona).

17. Farm Biosecurity Risk Assessment and Audits (David Shapiro and Bruce Stewart–Brown).


19. Vaccines, Vaccination and Immunology for Avian Influenza Viruses in Poultry (David E. Swayne and Darrell R. Kapczynski).


21. The Role of Educational Programs in the Control of Avian Influenza (Nathaniel L. Tablante).


23. Control of Low Pathogenicity Avian Influenza (David A. Halvorson).

24. The Economics of Avian Influenza (Anni McLeod).


Index.

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