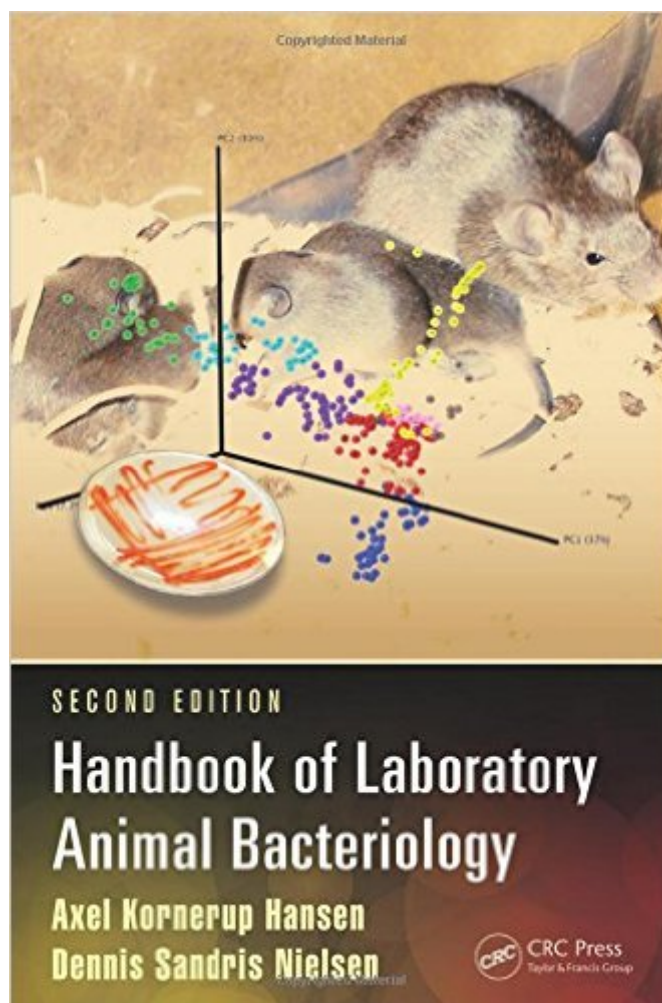


The book was found

# Handbook Of Laboratory Animal Bacteriology, Second Edition



## Synopsis

The Handbook of Laboratory Animal Bacteriology, Second Edition provides comprehensive information on all bacterial phylae found in laboratory rodents and rabbits to assist managers, veterinary pathologists and laboratory animal veterinarians in the management of these organisms. The book starts by examining the general aspects of bacteriology and how to sample and identify bacteria in animals. It then describes the most relevant species within each phylum and discusses the impact they may have on research. Emphasizing those bacteria known to interfere with research protocols, the book offers methods for isolation and differentiation among related bacteria. It discusses where to purchase reagents for rodent bacteriology and outlines standards for safety in a bacteriological laboratory. Highlights of the second edition: Focuses on modern sequencing techniques based on molecular identification Reorganizes content according to modern systematics based on new identification methods Presents new chapters on mechanisms behind bacterial impact on animal models and on the systematic classification of bacteria Provides information on a range of bacteria interfering with animal models for human disease, not only for those bacteria which cause disease in laboratory animal colonies Includes new figures in color and with enhanced resolution The book is essential reading for those interested in the management of organisms known to interfere with the colony health of rabbits and rodents used in research protocols including facility managers, clinical veterinarians, veterinary pathologists, and researchers.

## Book Information

Hardcover: 300 pages

Publisher: CRC Press; 2 edition (November 11, 2014)

Language: English

ISBN-10: 1482215446

ISBN-13: 978-1482215441

Product Dimensions: 1 x 6.2 x 9.2 inches

Shipping Weight: 1.3 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #3,134,470 in Books (See Top 100 in Books) #29 in Books > Medical Books > Veterinary Medicine > Microbiology #1298 in Books > Textbooks > Medicine & Health Sciences > Veterinary Medicine > General #2023 in Books > Medical Books > Research

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

Handbook of Laboratory Animal Bacteriology, Second Edition Bergey's Manual of Systematic Bacteriology: Volume One : The Archaea and the Deeply Branching and Phototrophic Bacteria (Bergey's Manual of Systematic Bacteriology 2nd Edition) Bergey's Manual of Systematic Bacteriology: Volume 5: The Actinobacteria (Bergey's Manual of Systematic Bacteriology (Springer-Verlag)) The Laboratory Rat (American College of Laboratory Animal Medicine) Bergey's Manual of Determinative Bacteriology. Eighth Edition Underground Clinical Vignettes Step 1: Microbiology II: Bacteriology (Underground Clinical Vignettes Series) Diagnostic Procedure in Veterinary Bacteriology and Mycology Essentials of Veterinary Bacteriology and Mycology Veterinary Bacteriology and Virology Laboratory Tests and Diagnostic Procedures with Nursing Diagnoses (8th Edition) (Laboratory & Diagnostic Tests with Nursing Diagnoses (Corbet) Laboratory and Clinical Dental Materials (Dental Laboratory Technology Manuals) Mosby's Diagnostic and Laboratory Test Reference, 11e (Mosby's Diagnostic & Laboratory Test Reference) Mosby's Manual of Diagnostic and Laboratory Tests, 4e (Mosby's Manual of Diagnostic & Laboratory Tests) Mosby's Manual of Diagnostic and Laboratory Tests (Mosby's Manual of Diagnostic & Laboratory Tests) Veterinary Laboratory Medicine, An Issue of Clinics in Laboratory Medicine, 1e (The Clinics: Internal Medicine) A Microscale Approach to Organic Laboratory Techniques (Brooks/Cole Laboratory Series for Organic Chemistry) Introduction to Organic Laboratory Techniques: A Microscale Approach (Brooks/Cole Laboratory Series for Organic Chemistry) Introduction to Organic Laboratory Techniques: A Small-Scale Approach (Brooks/Cole Laboratory Series for Organic Chemistry) Safety-Scale Laboratory Experiments for Chemistry for Today (Brooks/Cole Laboratory Series for General, Organic, and Biochemistry) The Laboratory Mouse, Second Edition (HANDBOOK OF EXPERIMENTAL ANIMALS)

[Dmca](#)