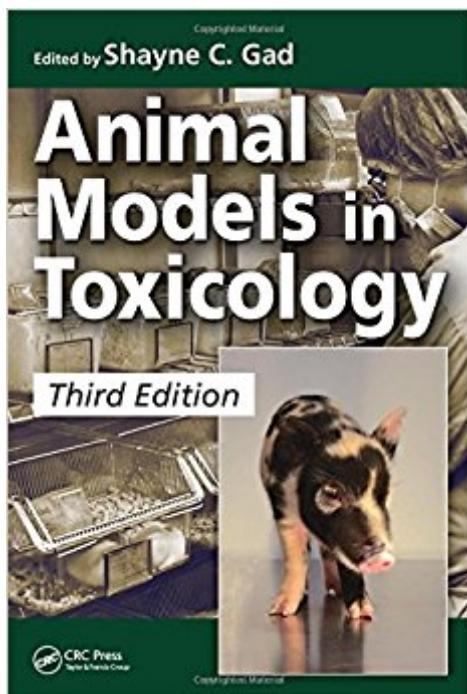


The book was found

# Animal Models In Toxicology, Third Edition



## Synopsis

Animal Models in Toxicology is a single-source reference for the use of animal models in toxicology. Chapters cover nine species used in toxicology and experimental biology. With contributions from experts in toxicology, toxicological pathology, and species-specific metabolism, each of these chapters provides an excellent introductory "course" along with guidance to the literature for a more detailed understanding. This edition includes five new chapters. The first of these provides specific and detailed guidance on the humane, efficient, and effective performance of necropsies for laboratory animals. Other new chapters discuss new technologies available for laboratory animal research—imaging technologies, use of telemetry in animal studies, transgenic animal models, and immunology endpoint for assessment. Also provided is an overview of the increasingly complex laws and regulations that govern how laboratory animals are obtained, maintained, and utilized. A helpful appendix provides a quick guide to commercial sources of laboratory animals.

## Book Information

Hardcover: 1152 pages

Publisher: CRC Press; 3 edition (July 17, 2015)

Language: English

ISBN-10: 1466554282

ISBN-13: 978-1466554283

Product Dimensions: 2.5 x 7.5 x 10.5 inches

Shipping Weight: 1.6 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #790,792 in Books (See Top 100 in Books) #98 in Books > Textbooks > Medicine & Health Sciences > Medicine > Basic Sciences > Toxicology #172 in Books > Medical Books > Pharmacology > Toxicology #624 in Books > Medical Books > Research

## Customer Reviews

"Should be in every toxicology laboratory that performs research involving animals. No other book provides the same breadth and depth of information as found here."—Michele T. Pritchard, PhD, University of Kansas Medical Center in Doody's Book Reviews

Edited by Shayne Cox Gad, PhD, DABT, is the principal of Gad Consulting Services in Raleigh, North Carolina. He has more than 38 years of broad-based experience in toxicology, drug, device

development, document preparation, statistics, and risk assessment, having previously been the director of toxicology and pharmacology for Synergen, director of medical affairs technical support system services for Becton Dickinson, and senior director of product safety and pharmacokinetics for G.D. Searle. He is past president of the American College of Toxicology and Roundtable of Toxicology Consultants and a board-certified toxicologist. Dr. Gad has published 47 books and more than 350 chapters, papers, and abstracts.

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

Animal Models in Toxicology, Third Edition Reproductive Toxicology, Third Edition (Target Organ Toxicology Series) Casarett & Doull's Essentials of Toxicology, Second Edition (Casarett and Doull's Essentials of Toxicology) Toxicology of the Liver, Second Edition (Target Organ Toxicology Series) Third Eye: Third Eye Activation Mastery, Easy And Simple Guide To Activating Your Third Eye Within 24 Hours (Third Eye Awakening, Pineal Gland Activation, Opening the Third Eye) Developmental Toxicology (Target Organ Toxicology Series) Toxicology in the Middle Ages and Renaissance (History of Toxicology and Environmental Health) Complications of Viral & Mycoplasmal Infections in Rodents to Toxicology Research & Testing (Chemical Industry Institute of Toxicology Series) Treatise on Pulmonary Toxicology, Volume I: Comparative Biology of the Normal Lung (Discontinued (Treatise on Pulmonary Toxicology)) Handbook of Animal Models of Infection: Experimental Models in Antimicrobial Chemotherapy Information Resources in Toxicology, Third Edition Casarett & Doull's Essentials of Toxicology, Third Edition (Lange) An Introduction to Environmental Toxicology Third Edition Introduction to Toxicology, Third Edition Principles of Toxicology, Third Edition Patty's Industrial Hygiene and Toxicology, Volume 3, Part B, Third Edition, Theory and Rationle of Industrial Hygiene Handbook of Clinical Toxicology of Animal Venoms and Poisons Blackwell's Five-Minute Veterinary Consult Clinical Companion: Small Animal Toxicology Animal Migration (Animal Behavior) (Animal Behavior (Library)) Sexy Seductive Lingerie & Boudoir Poses 1000 Positions Photographs: Fashion Models, Pin-Ups, Fashion Photographers, Figure Model, Artists & Art Models

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)