study of domestic animal anatomy of the type that is found lacking in newer books of veterinary anatomy. Each chapter sets forth the anatomy of the animal in detail done by foremost anatomical expert of that animal at the time the book was published. This book is a must for the serious student of Veterinary Anatomy or Veterinary Surgery.

Atlas of Topographical Anatomy of the Domestic Animals-Peter Popesko 1986

The Viscera of the Domestic Mammals-Richard Nickel 1970 Biviale Molin is an extremely comprehensive book covering all major aspects of this important class of invertebrates. As well as being an important class biologically and ecologically, many of the visceras are fished and cultured commercially

Anatomy and Physiology of Farm Animals R. D. Frandson 1980

Reproduction in Farm Animals E. S. Hafez 2013-05-13 When you're looking for a comprehensive and reliable text on large animal reproduction, look no further! This seventh edition of this classic text is paced for the undergraduate student in Agricultural Sciences and Veterinary Medicine. In response to reader feedback, Dr. Hafez has streamlined and edited the entire text to remove all repetitious and nonessential material. That means you'll learn more in fewer pages. Plus the seventh editing is filled with features that help you grasp the concepts of reproduction in farm animals as you'll perform better on exams and in practice- condensed and simplified tables, so you're easier to consult an easy-to-scan glossary at the end of the book an expanded appendix, which includes graphic illustrations of assisted reproduction technology Plus, you'll find valuable NEW COVERAGE on all these topics: Equine Reproduction: expanded information reflecting today's knowledge Llamas (NEW CHAPTER) Microinjection of Gametes and In Vitro Fertilization (NEW CHAPTER) Search for the text that's revised with the undergradaund in mind: the seventh edition of Hafez's Reproduction in Farm Animals.

Essentials of Domestic Animal Embryology E-Book-Paul Huttell 2009-09-23 This reference on veterinary embryology covers general embryology, i.e. the development from the formation of the gametes over fertilization and initial embryogenesis up to the stage where organ formation is initiated, and special embryology, i.e. the development of the organ systems. Moreover, the book also includes a section on teratology, one on assisted reproductive technologies and one on veterinary and societal aspects. Written with the veterinary student in mind, this textbook is written in an accessible style with high quality colour illustrations and line drawings. Succinct and accessible 300 high-quality colour illustrations Written for undergraduates and invaluable for graduates wanting to brush up Anatomy and Physiology of Farm Animals Rowen D. Frandson 2013-04-01 The Seventh Edition of Anatomy and Physiology of Farm Animals is a thoroughly updated and revised version of this classic text. Drawing on current science and terminology with a number of new illustrations throughout and a new chapter on poultry, the book maintains its reputation for clarity, balanced scope, and breadth of content. The Seventh Edition provides veterinary, animal science, agriculture, and veterinary technician students with a comprehensive yet clear reference to understanding the fundamentals of anatomy and physiology.

King's Applied Anatomy of the Central Nervous System of Domestic Mammals-Coedl Sharrett 2016-02-01 An update of a classic student text unlocking the mystery of veterinary neurology and neuromatology King's Applied Anatomy of the Central Nervous System of Domestic Mammals, Second Edition is an ideal introduction for those with no prior knowledge of the central nervous system. Presented in a logical and accessible manner, readers can quickly comprehend the essential principles of how the central nervous system is constructed, the way it works and how to recognize damaged components. By blending descriptive anatomy with clinical neurology, the text offers a unique approach - explaining the structure and function of the central nervous system while highlighting the relevance to veterinary practice. Revised and updated to cover the latest clinical developments, this second edition includes additional content on electrodiagnostic methods, stem cell transplantation and advanced imaging. The book also comes with a companion website featuring self-assessment questions, label the diagram exercises, and downloadable figures to aid further learning. An excellent introductory text for veterinary students, King's Applied Anatomy of the Central Nervous System of Domestic Mammals, Second Edition is also an invaluable reference for trainee veterinary neurology specialists as well as veterinary practitioners with a particular interest in neurology.

Clinical Biochemistry of Domestic Animals J. J. Kawa 2016-05-30 Clinical Biochemistry of Domestic Animals, Second Edition, Volume I, is a major revision of the first edition prompted by the marked expansion of knowledge in the clinical biochemistry of animals. In keeping with this expansion of knowledge, this edition is comprised of two volumes. Chapters on the pancreas, thyroid, and pituitary-adrenal systems have been separated and entirely rewritten. Completely new chapters on muscle metabolism, iron metabolism, blood clotting, and gastrointestinal function have been added. All the chapters of the first edition have been revised with pertinent new information, and many have been completely rewritten. This volume contains 10 chapters and opens with a discussion of carbohydrate metabolism and associated disorders. Separate chapters follow on lipid metabolism, plasma proteins, and porphyrins. Subsequent chapters deal with liver, pancreatic, and thyroid functions; the role of the pituitary and adrenal glands in health and disease; the function of calcium, inorganic phosphorus, and magnesium metabolism in health and disease; iron metabolism.

Anatomy and Physiology of Farm Animals-Jack Harvey Prince 1960

Pathology of Domestic Animals E. V. F. Judah 2013-10-02 Pathology of Domestic Animals, Volume 1 chapters on the bone structure and diseases, as well as the genital, circulatory, and respiratory systems, of domestic animals. The manuscript first offers information on bones, joints, and synovial structures and diseases of joints, including adi. Pathology of Domestic Animals, Volume 1 chapters on the bone structure and diseases, as well as the genital, circulatory, and respiratory systems, of domestic animals. The manuscript first offers information on bones, joints, and synovial structures and diseases of joints, including adi...