CHAPTER 2

Methods of Histology

Technological progress in various scientific disciplines affords histologists many ways to study cells and tissues. The information desired usually dictates the use of one approach over another or the use of combined approaches. The maximal information attainable with any technique requires familiarity with the technique, an understanding of information output, and an appreciation of its advantages and disadvantages. The following will acquaint you with diverse techniques available to examine living cells, dead cells, and cell components. Histologists use these methods to solve histological peoblems.

Cell culture permits direct observation of living cells. It is routine because of the use of antibiotics. Cell culture also allows the continual observation, manipulation, and testing of explanted cells without donor jeopardy (Figs. 2-1 and 2-2). It facilitates studying cell differentiation, cell transformations, cytogenetics, cellular metabolism, cell-to-cell interactions, host-parasite relationships, and other biological processes. Cell culture is indispensable in diagnostic virology (Figs. 2-3 and 2-4), vaccine development, and vaccine production.

Implantation of transparent viewing chambers and the exteriorization and transillumination of organs and rissues complement direct observation. Although exteriorization techniques limit observation time, insights about microcirculation and the response of tissues and organs to chemotherapeutical agents have been obtained. Transparent viewing chambers extend the observation period. Neovascularization, cellular differentiation and movement, and other vital processes are studied by these techniques. The anterior chamber of the eye is a naturally occurring viewing chamber used in this approach.

The selective uptake of vital and supravital stains has added to our understanding of cell function, cell structure, and extracellular matrix materials. These stains have low toxicity; they may be injected into a living organism (vital) or used on living cells removed from the organism (supravital).

Oxytetracycline, a broad-spectrum antibiotic, is also a vital stain. At therapeutic dosages, this drug selectively stains all surfaces where bone, cementum, and dentin form (Figs. 2-5 and 2-6). Insights

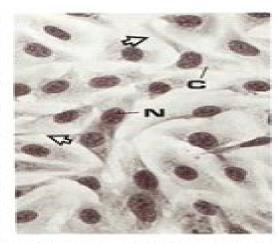


Figure 2-2. Medium-power micrograph of a morollayer of normal bovine field spiece cells. The muclei (N) are vesicular and the fourny and granular cytoplasm (C) has processes (open arrows) impairing a stellate or spindle appearance. (X100, Germa stain.) (Courters H. Storr.)

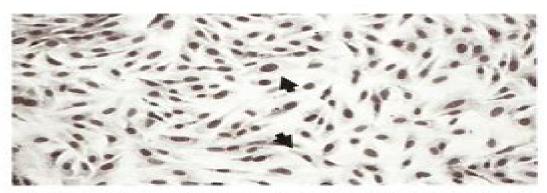


Figure 2-1. Low-power micrograph of a monolayer of normal bovine fetal spleen cells. Contact inhibition results in the formation of a monolayer of stellate- and spindle-shaped cells (acrows). (X-40, Glema stain.) (Courtey) H. Stort.)

concerning rates of bone formation, turnover, and maintenance have been obtained through carefully timed, spaced, serial administration of the drug.

Lithium carmine and trypan blue are vital dyes for studying phagocytosis. Janus green B and neutral red are supravital stains used to study mitochondria and besoomes.

The separation and purification of cell fractions through differential centrifugation and density gradient centrifugation are aids for studying biochemical and metabolic phenomena.

The simplest method for the direct observation of living cells is to remove them from the organism, place them on a slide, and examine them with a phase-contrast microscope (Fig. 3-4) or dark-field mi-

Examining living cells and tissues is difficult microscopically, because they are

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Applied Veterinary Histology William J. Banks, 1993 Clinical Anatomy and Physiology Laboratory Manual for Veterinary Technicians Thomas P. Colville, Joanna M. Bassert, 2009-01-01 Reinforce the AP principles you ve learned in Clinical Anatomy Physiology for Veterinary Technicians 2nd Edition with this practical laboratory resource Filled with interactive exercises step by step procedure guidelines and full color photos and illustrations this lab manual is designed to help you understand A P in relation to your clinical responsibilities as a veterinary technician and apply your knowledge in the laboratory setting A comprehensive approach builds on the concepts presented in Clinical Anatomy Physiology for Veterinary Technicians 2nd Edition to strengthen your anatomical and physiological knowledge of all major species Engaging clinically oriented activities help you establish proficiency in radiographic identification microscopy and other essential skills Step by step dissection guides familiarize you with the dissection process and ensure clinical accuracy Clinical Application boxes demonstrate the clinical relevance of anatomical and physiological principles and reinforce your understanding Full color photographs and illustrations clarify structure and function A renowned author team lends practical guidance specifically designed for veterinary technicians A detailed glossary provides quick access to hundreds of key terms and Veterinary Histology of Domestic Mammals and Birds 5th Edition: Textbook and Colour Atlas Hans-Georg definitions Liebich, 2019-10-31 A full colour atlas of veterinary histology images with accompanying text covering domestic mammals and birds It provides a peerless collection of diagrams schematics colour micrographs and electron microscope images plus online access to a further 900 colour images The author presents information from both a structural and functional perspective This applied approach highlights the importance of understanding histology as a basis for identifying disease Translated from the German edition Veterinary Histology of Domestic Mammals and Birds 5th Edition is an excellent atlas for veterinary students and veterinary school libraries 5m Books Laboratory Manual for Clinical Anatomy and Physiology for Veterinary Technicians Thomas P. Colville, Joanna M. Bassert, 2015-03-31 Learn to apply your A P learning in the lab setting with Colville and Bassert's Lab Manual for Clinical Anatomy and Physiology for Veterinary Technicians 3rd Edition This practical laboratory resource features a variety of activities such as crossword puzzles terminology exercises illustration identification and labeling case presentations and more to help reinforce your understanding of veterinary anatomy and physiology The lab manual also features vivid illustrations lists of terms and structures to be identified and step by step dissection guides to walk you through the dissection process Clinically oriented learning exercises help readers become familiar with the language of anatomy and physiology as you identify structures and learn concepts Clear step by step dissection instructions for complex organs such as the heart familiarize readers with the dissection process in a very visual easy to understand format Learning objectives the clinical significance of the content and lists of terms and structures to be identified appear at the beginning of each chapter Comprehensive glossary appears at the end of the lab manual and

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Cytology is an essential resource for clinical and anatomic pathologists and any specialist in areas using cytology including veterinary oncologists criticalists surgeons ophthalmologists dermatologists and internists Fish Ecotoxicology Braunbeck, Streit, Hinton, 2013-03-07 In modern ecotoxicology fish have become the major vertebrate model and a tremendous body of information has been accumulated This volume attempts to summarize our present knowledge in several fields of primary ecotoxicological interest ranging from the use of ultra structural modifications of selected cell systems as sources of biomarkers for environmental impact over novel approaches to monitoring the impact of xenobiotics with fish in vitro systems such as primary and permanent fish cell cultures the importance of early life stage tests with fish the bioaccumulation of xenobiotics in fish the origin of liver neoplastic lesions in small fish species immunocytochemical approaches to monitoring effects in cytochrome P450 related biotransformation the impact of heavy metals in soft water systems the environmental toxicology of organotin compounds oxidative stress in fish by environmental pollutants to effects by estrogenic substances in aquatic systems Skin Diseases of the Dog and Cat Thelma Lee Gross, Peter J. Ihrke, Emily J. Walder, Verena K. Affolter, 2008-04-15 Diagnosis is often the most challenging part of dermatology Diagnostic dermatology melds both clinical and histopathologic diagnosis by correlating the clinical and microscopic features of skin disease This book is a heavily illustrated comprehensive overview of clinical dermatology and dermatopathology that will provide the reader with the tools to accurately diagnose skin disease in the dog and cat The book will prove an indispensable reference for veterinary dermatologists diagnostic pathologists and small animal practitioners who seek to improve their skill in diagnostic dermatology Completely revised second edition with many new disease descriptions Now with colour clinical photographs illustrating all of the non neoplastic skin diseases previous edition had black and white photographs only Written by internationally renowned experts it provides a comprehensive overview of clinical dermatology and dermatopathology for all those interested in skin diseases of dogs and cats **Current Catalog** National Library of Reproductive Biology and Phylogeny of Medicine (U.S.),1982 First multi year cumulation covers six years 1965 70 Cetacea: Whales, Porpoises and Dolphins Debra Lee Miller, 2016-04-19 The order Cetacea comprises some amazing species representing some of the most evolved creatures that inhabit this earth Yet they also represent a group of species for which much remains unknown There are over 80 species of cetaceans composed of porpoises dolphins and whales This volume represents the latest of published and previously unpubl Natural Biomaterials for Tissue Engineering Naveen Kumar, Sonal Saxena, Vineet Kumar, Anil Kumar Gangwar, Dayamon D. Mathew, Sameer Shrivastava, Naresh Kumar Singh, 2024-09-02 Natural Biomaterials for Tissue Engineering is a comprehensive reference that provides in depth principles for supporting and enabling knowledge during the tissue production process focusing on different cell systems The tissue fabrication process is illustrated with specific examples for more than 30 tissues which may soon lead to new tissue engineering therapies The section coverage includes an overall introduction decellularization protocols specific to each tissue

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the pharmaceutical and other industries this accessible manual ranges widely over the biological scientific and practical uses of the minipig in the laboratory Its coverage extends from the minipig s origins anatomy genetics immunology and physiology to its welfare health and husbandry practical dosing and examination procedures surgical techniques and all areas of toxicity testing and the uses of the minipig as a disease model Regulatory aspects of its use are considered The reader will find an extensive amount of theoretical and practical information in the pharmacology ADME and toxicology chapters which will help scientists and managers when deciding which species to use in basic research drug discovery and pharmacology and toxicology studies of chemicals biotechnology products and devices The book discusses regulatory uses of minipigs in the evaluation of human and veterinary pharmaceuticals medical devices and other classes of xenobiotics It describes features of normal health normal laboratory values and common diseases It also carefully elucidates ethical and legal considerations in their supply housing and transport The result is an all inclusive and up to date manual about the experimental uses of the minipig that describes How to and Why and What to expect in the normal combining enthusiasm and experience with critical assessment of its values and potential problems The aesthetics of haemotaphonomy. Policarp Hortolà i Gómez, 2015-04-07 Knowing the aesthetics of a science plays a key role in deciphering its underlying cultural framework This essay intends to provide insight into the aesthetics of haemophonomy by identifying its stylistic parallels with literature and the visual arts An additional interest of this work is to serve as an example of a procedure for approaching the aesthetics of other sciences The author focuses the aesthetics of science from a novel perspective He conceives it from a neuralistic point of view unbound from the compulsive search for a supposed ideal of beauty Hence this essay does not consider beauty but rather aesthetic movements those that have been found to be self evidently significant and analytically productive in explaining The aesthetic of the science under examination Some opinions on this essay Very interesting James A Marcum Baylor University Thought provoking Susan D Jones University of Minnesota Fascinating Roald Hoffmann 1981 Nobel Prize in Chemistry Cornell University Equine Acute Abdomen Nathaniel A. White, James N. Moore, Tim S. Mair, 2009-10-31 This title allows users to effectively diagnose and treat any acute disease of the stomach intestines peritoneum liver and abdominal wall Its authorship includes over 20 internationally recognized experts that provide critical information needed by practitioners for management of abdominal diseases This informative resource provides a thorough discussion of normal and abnormal anatomy and physiology Surgical techniques are broken down into an easy to read step by step format This highly visual presentation with over 410 illustrations is a necessary edition to an equine practitioner's library Published by Teton New Media in the USA and distributed by Manson Publishing outside of North America Whales, Seals, Fish and Man A. Schytte Blix, L. Walløe, Ø. Ulltang, 1995-10-06 This volume outlines the major findings from the Norwegian research programme on whales and seals in Norwegian waters A wide range of topics are covered including physiological aspects social organization population dynamics stock assessment and management The book will be of great value to scientists and

managers as well as to members of the general public interested in environmental issues Anatomy and Physiology of Domestic Animals R. Michael Akers, D. Michael Denbow, 2013-07-03 Anatomy and physiology are key foundational areas of study for animal science students and professionals Understanding these guiding principles will provide students with a better understanding of complex make up of domestic animals and continued success in further study in this field Anatomy and Physiology of Domestic Animals provides a thorough systems based introduction to anatomy and physiology of a wide range of domestic animal species Each chapter is highly illustrated to provide useful examples of concepts discussed

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