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Harrisons Manual of Medicine, 20th Edition - Dennis L. Kasper 2019-10-22

Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. All the authority of the most trusted brand in medical content in a convenient, portable guide Derived from most clinically salient content featured in Harrison's Principles of Internal Medicine, 20th Edition, this full color, portable guide covers all diseases and conditions commonly seen in general medical practice. This edition has been updated to reflect the latest clinical developments in medicine. Designed for quick access and employing an effective blend of concise text, bulleted key points, decision trees, and summary tables, the Manual makes it easy to find what you need at the point of care. The easy-to-navigate chapters use a standard repeating template and cover: •Etiology and Epidemiology •Clinically Relevant Pathophysiology •Signs and Symptoms •Differential Diagnosis •Physical and Laboratory Findings •Therapeutics •Practice Guidelines, and more

Cities of the Future - Vladimir Novotny 2007-09-04

This book is developed from and includes the presentations of leading international experts and scholars in the 12-14 July, 2006 Wingspread Workshop. With urban waters as a focal point, this book will explore the links between urban water quality and hydrology, and the broader concepts of green cities and smart growth. It also addresses legal and social barriers to urban ecological sustainability and proposes practical ways to overcome those barriers. Cities of the Future features chapters containing visionary concepts on how to ensure that cities and their water resources become ecologically sustainable and are able to provide clean water for all beneficial uses. The book links North American and Worldwide experience and approaches. The book is primarily a professional reference aimed at a wide interdisciplinary audience, including universities, consultants, environmental advocacy groups and legal environmental professionals.

Urinalysis Book - Richard Weatherby 2000-09-01

Spend less time interpreting and analyzing your patient's urinalysis test results. This quick reference guide is the perfect guide to have on your desk when reviewing your urine dipstick and functional urinalysis results. This is your complete quick reference for interpreting, analyzing, and finding the underlying cause of your patient's functional complaints using Functional Urinalysis and the standard Urine Dipstick Analysis. Whether you are already doing Functional Urinalysis in your practice or plan to do so soon, you will refer to this guide over and over again. The Urinalysis Quick Reference Guide Includes the Following: - A Quick Reference Guide to the clinical abnormalities found on the standard urinalysis dipstick. - Dr. Weatherby's urinalysis tracking form to quickly chart your patient's results. - A Quick Reference Guide to Dr. Weatherby's In-Office Lab Testing and Functional Urinalysis diagnostic system. - A full guide to urine microscopy. Quickly get the information you need

on cells, crystals and casts. This bestselling Quick Reference Guide has shown hundreds of doctors the faster, surer way to get more from their Functional Urinalysis and Urine Dipstick Analysis Results.

Countdown to a Moon Launch - Jonathan H. Ward 2015-07-07

Thousands of workers labored at Kennedy Space Center around the clock, seven days a week, for half a year to prepare a mission for the liftoff of Apollo 11. This is the story of what went on during those hectic six months. Countdown to a Moon Launch provides an in-depth look at the carefully choreographed workflow for an Apollo mission at KSC. Using the Apollo 11 mission as an example, readers will learn what went on day by day to transform partially completed stages and crates of parts into a ready-to-fly Saturn V. Firsthand accounts of launch pad accidents, near misses, suspected sabotage, and last-minute changes to hardware are told by more than 70 NASA employees and its contractors. A companion to Rocket Ranch, it includes many diagrams and photographs, some never before published, to illustrate all aspects of the process. NASA's groundbreaking use of computers for testing and advanced management techniques are also covered in detail. This book will demystify the question of how NASA could build and launch Apollo missions using 1960s technology. You'll discover that there was no magic involved – just an abundance of discipline, willpower, and creativity.

Clinical Cases in Paediatrics - Ashley Reece 2014-02-10

Clinical Cases in Paediatrics: A Trainee Handbook provides a wealth of commonly encountered clinical scenarios, to enable trainees to manage paediatric cases more effectively. Featuring in-depth analyses, trainees are prompted to apply their knowledge to real-life clinical situations, and then reach a confident diagnosis and management plan. Covering the knowledge-base in a succinct and accessible format, this book provides the essential practical guide for paediatric trainees in the outpatient setting. Key Points 70 commonly encountered paediatric conditions, as well as less frequently seen problems Presented in an authoritative and structured format, for rapid access to the core information Common conditions include abdominal pain, developmental delay and headache Highly illustrated to augment concise descriptions and clarify complex concepts Edited by experienced Consultant Paediatricians, Ashley Reece and Anthony Cohn

The Lesbian Sex Haiku Book (with Cats!) - Anna Pulley 2016-04-19

Lesbian sex has been confounding people since the dawn of time. What is it that two women do together exactly? The Lesbian Sex Haiku Book (with Cats!) is a humorous guide to lesbian sex, dating rituals, and relationships, and aims to dispel all myths. Haiku paired with hilarious watercolor illustrations of cats in various stages of sexual awkwardness will enlighten, demystify, remystify, and most importantly entertain as you learn about all the aspects involved in girl-on-girl action. From lesbian pick-up lines: Pronounce Annie Proulx's name correctly—watch lady's cargo pants fall off. To icebreaker haiku for first dates: It has been MANY years, but I'm

not done griping about The L Word. To, of course, the mechanics of lesbian sex: It's like straight sex but afterwards we ask ourselves, "We just had sex, right?" Lesbian sex is like water polo—no one really knows the rules. This laugh-out-loud book is the perfect gift to amuse and educate your friends, loved ones, and lovers.

A Circular Argument - Martin Cathcart Frödén 2021-08-16

Uniquely combining two parts, one critical in the form of a research piece, and the other creative in the form of a fictional novel, A Circular Argument spans creative writing, criminology and architecture to look at the ways in which power and hierarchies are explored and exploited in space.

The Canine Thyroid Epidemic - W Jean Dodds 2011-03

Problems with your dog? It may be his thyroid! If your dog is lethargic, losing his hair, gaining weight or suddenly becomes aggressive, perhaps the last thing you (or your vet!) would think about is his thyroid.

Unfortunately, however, thyroid disorders can cause literally dozens of health and behavioral problems in dogs and frequently go undiagnosed or are misdiagnosed. And the real tragedy is that most thyroid problems are treatable with the right medical care and a well-informed owner can often minimize the chance of a thyroid disorder occurring in the first place. Noted veterinarian Jean Dodds and co-author Diana Laverdure have done the dog owning public and their vets a great service by writing The Canine Thyroid Epidemic. The book is written in such a way to inform both the average dog owner and animal health care professionals about the ways in which thyroid disorders occur, can be prevented and treated.

Atlas of Canine and Feline Urinalysis - Theresa E. Rizzi 2017-05-30

Atlas of Canine and Feline Urinalysis Atlas of Canine and Feline Urinalysis offers an image-based reference for performing canine and feline urinalyses. Hundreds of full-color images depict techniques, physical characteristics, urine chemistry, and microscopic characteristics of urine sediment in dogs and cats. Written by leading experts, this highly illustrated resource acts as an aid to accurately identifying cytological features and interpreting both chemical and sediment findings. Logically organized for easy navigation, the book covers urine collection and specimen handling, initial assessment, urine chemistry, and microscopic findings, including casts, crystals, cells, organisms, and artifacts. Atlas of Canine and Feline Urinalysis is an important diagnostic tool for veterinary undergraduate and graduate students, veterinary technicians, general practitioners, veterinary clinical pathologists, and specialists in other disciplines. Key features Presents hundreds of full-color images for reference and picture-matching while using urinalysis as a diagnostic tool Provides a complete guide to properly performing a urinalysis exam in the veterinary practice Emphasizes collection techniques, physical assessment, urine chemistry, and the microscopic sediment exam Covers casts, crystals, cells, organisms, and artefacts Offers a practical, visual resource for incorporating urinalysis into the clinic

Creative Conservation - P.J. Olney 2012-12-06

Past progress and future challenges R.J. Wheater Royal Zoological Society of Scotland, Edinburgh, UK. In the past two decades much has been achieved in the sphere of breeding endangered species, and we should be pleased that our co operative efforts have already borne so much fruit. However, on balance and despite the best efforts of conservationists, the position of wildlife in the wild places where they are best conserved has become worse, often dramatically worse. Before returning to the United Kingdom in 1972, I was in Uganda for 16 years, most of which time was spent as Chief Warden of Murchison Falls National Park. Our main problem was that an over-population of large mammals was having a devastating impact on the habitat. Devas tation was being wrought on woodland areas by the arrival of large numbers of elephants into the sanctuary of the Park, following changes in land use in the areas outside the Park. These changes were in response to the requirements of an ever-expanding human population.

If You Find Me - Emily Murdoch 2013-03-26

What happens in the woods, stays in the woods. . . Carey is keeping a terrible secret. If she tells, it could destroy her future. If she doesn't, will she ever be free? For almost as long as she can remember, Carey has lived in a camper van in the heart of the woods with her drug-addicted mother and six-year-old sister, Jenessa. Her mother routinely disappears for weeks at a time, leaving the girls to cope alone. Survival is Carey's only priority - until strangers arrive and everything changes . . . Jenny Downham, author of BEFORE I DIE, says that IF YOU FIND ME is "a beautiful book about survival, identity, family, love and so much more."

A Fine Balance - Rohinton Mistry 2010-07-21

With a compassionate realism and narrative sweep that recall the work of Charles Dickens, this magnificent novel captures all the cruelty and corruption, dignity and heroism, of India. The time is 1975. The place is an unnamed city by the sea. The government has just declared a State of Emergency, in whose upheavals four strangers--a spirited widow, a young student uprooted from his idyllic hill station, and two tailors who have fled the caste violence of their native village--will be thrust together, forced to share one cramped apartment and an uncertain future. As the characters move from distrust to friendship and from friendship to love, A Fine Balance creates an enduring panorama of the human spirit in an inhuman state.

Urinalysis & Body Fluids - Susan King Strasinger 2008-02-20

Practical, focused, and reader friendly, this popular text teaches the theoretical and practical knowledge every clinical laboratory scientist needs to handle and analyze non-blood body fluids, and to keep you and your laboratory safe from infectious agents. The 5th Edition has been completely updated to include all of the new information and new testing procedures that are important in this rapidly changing field. Case studies and clinical situations show how work in the classroom translates to work in the lab.

Psychiatric/Mental Health Nursing - Mary C. Townsend 1999-12-01

-- Uses the stress-adaptation model as its conceptual framework -- The latest classification of psychiatric disorders in DSM IV -- Access to 50 psychotropic drugs with client teaching guidelines on our website -- Each chapter based on DSM IV diagnoses includes tables with abstracts describing recent research studies pertaining to specific psychiatric diagnoses -- Within the DSM IV section, each chapter features a table with guidelines for client/family education appropriate to the specific diagnosis -- Four new chapters: Cognitive Therapy, Complementary Therapies, Psychiatric Home Health Care, and Forensic Nursing -- Includes critical pathways for working in case management situations -- Chapters include objectives, glossary, case studies using critical thinking, NCLEX-style chapter review questions, summaries, and care plans with documentation standards in the form of critical pathways -- The only source to thoroughly cover assertiveness training, self-esteem, and anger/aggression management -- Key elements include historic and epidemiologic factors; background assessment data, with predisposing factors/symptomatology for each disorder; common nursing diagnoses with standardized guidelines for intervention in care; and outcome criteria, guidelines for reassessment, evaluation of care, and specific medication/treatment modalities -- Special topics include the aging individual, the individual with HIV/AIDS, victims of violence, and ethical and legal issues in psychiatric/mental health nursing -- Includes information on the Mental Status exam, Beck depression scale, and Holmes & Rahe scale defense mechanisms criteria

McGraw-Hill's Dictionary of American Idioms and Phrasal Verbs - Richard Spears 2006-02-03

Learn the language of Nebraska . . . and 49 other states With more entries than any other reference of its kind, McGraw-Hill's Dictionary of American Idioms and Phrasal Verbs shows you how American English is spoken today. You will find commonly used phrasal verbs, idiomatic expressions, proverbial expressions, and clichés. The dictionary contains more than 24,000 entries, each defined and followed by one or two example sentences. It also includes a Phrase-Finder Index with more than 60,000 entries.

Corporate Crime in the Pharmaceutical Industry (Routledge Revivals) - John Braithwaite 2013-10-08

First published in 1984, this book examines corporate crime in the pharmaceutical industry. Based on extensive research, including interviews with 131 senior executives of pharmaceutical companies in the United States, the United Kingdom, Australia, Mexico and Guatemala, the book is a major study of white-collar crime. Written in the 1980s, it covers topics such as international bribery and corruption, fraud in the testing of drugs and criminal negligence in the unsafe manufacturing of drugs. The author considers the implications of his findings for a range of strategies to control corporate crime, nationally and internationally.

Beyond the Zonules of Zinn - David Bainbridge 2009-06-30

In his latest book, Bainbridge combines an otherworldly journey through the central nervous system with an accessible and entertaining account of how the brain's anatomy has often misled anatomists about its function.

Bainbridge uses the structure of the brain to set his book apart from the many volumes that focus on brain function.

Practical Veterinary Urinalysis - Carolyn A. Sink 2012-03-20

Practical Veterinary Urinalysis is a comprehensive, clinically relevant resource for the veterinary laboratory. This bench-top guide covers sample handling guidelines, interpretation of dry chemical analysis, and recommendations for physical and microscopic evaluation. Emphasizing diagnostic techniques and result interpretation, Practical Veterinary Urinalysis is an ideal aid for anyone who performs and interprets urinalysis testing. Beginning with an overview of renal physiology and urine production, the main focus of the book is examination and analysis of urine samples, including physical properties, chemical analysis, and sediment examination. Additional chapters review diagnostic tests and considerations for proteinuria, advanced diagnostics, quality assurance and laboratory set-up.

Practical Veterinary Urinalysis is an invaluable tool for achieving accurate and reliable laboratory results and is a useful addition to any veterinary library.

Hematology Benchtop Reference Guide: An Illustrated Guide for Cell Morphology - Cap 2011-10-01

The CAP's new Hematology Benchtop Reference Guide: An Illustrated Guide for Cell Morphology is a valuable new resource for the laboratory. * More than 50 different cell identifications, including both common and rare cells

* Detailed descriptions for each cell morphology * Six tabbed sections for easy reference ?Erythrocytes -

Erythrocyte Inclusions - Granulocytic (Myeloid) and Monocytic Cells - Lymphocytic Cells - Platelets and

Megakaryocytic Cells - Microorganisms and Artifacts * Durable and waterproof -- a valuable 5" x 6" guide that will withstand years of benchtop use

Language, Truth and Logic - Alfred Jules Ayer 2012-04-18

"A delightful book ... I should like to have written it myself." — Bertrand Russell First published in 1936, this first full-length presentation in English of the Logical Positivism of Carnap, Neurath, and others has gone through many printings to become a classic of thought and communication. It not only surveys one of the most important areas of modern thought; it also shows the confusion that arises from imperfect understanding of the uses of language. A first-rate antidote for fuzzy thought and muddled writing, this remarkable book has helped philosophers, writers, speakers, teachers, students, and general readers alike. Mr. Ayers sets up specific tests by which you can easily evaluate statements of ideas. You will also learn how to distinguish ideas that cannot be verified by experience — those expressing religious, moral, or aesthetic experience, those expounding theological or metaphysical doctrine, and those dealing with a priori truth. The basic thesis of this work is that philosophy should not squander its energies upon the unknowable, but should perform its proper function in criticism and analysis.

Looking at Jewelry - Susanne Gänsicke 2019-06-25

What is a cabochon? What are the various types of gilding? What is vermeil? This accessible book—the first of its kind—offers concise explanations of key jewelry terms. The fascination with personal adornment is universal. It is a preoccupation that is primal, instinctive, and uniquely human. Jewelry encompasses a seemingly endless

number of ornaments produced across time and in all cultures. The range of materials and techniques used in its construction is extraordinary, even revolutionary, with new substances and methods of fabrication added with every generation. In any given society, master artisans have devoted their time, energy, and talent to the fine art of jewelry making, creating some of the most spectacular objects known to humankind. This volume, geared toward jewelry makers, scholars, scientists, students, and fashionistas alike, begins with a lively introduction that offers a cultural history of jewelry and its production. The main text provides information on the most common, iconic, and culturally significant forms of jewelry and also covers materials, techniques, and manufacturing processes. Containing more than eighty color illustrations, this guide will be invaluable to all those wishing to increase their understanding and enjoyment of the art of jewelry.

Reducing Error and Influencing Behaviour - Great Britain. Health and Safety Executive 1999

This publication is aimed at managers in all industries. It explains why human factors are important in health and safety and how they need to be assessed and managed in the same way as other risk factors. It gives practical advice on how to develop systems designed to take account of human capabilities and fallibilities.

The Origins of Judaism, Christianity and Islam - John Pickard 2021-12-22

There has never been a more important time for a study of the social, economic and political origins of Judaism, Christianity and Islam, three important world religions which share a common root. This book takes as its starting point the idea that gods, angels, miracles and other supernatural phenomena do not exist in the real world and therefore cannot explain the origins of these faiths. It looks instead at the material conditions at appropriate periods in antiquity and the social and economic forces at work, and it examines the historicity of key figures like Moses, Jesus and Mohammed. This is a unique book which draws on the research, knowledge and expertise of hundreds of historians, archaeologists and scholars, to create a synthesis that is completely coherent and at the same time is based on real-world social conditions. It is a book by a non-believer for other non-believers, and it will be a revelatory read, even to those already of an atheist, agnostic or secularist persuasion.

Drawing Dimensions - Cynthia Maris Dantzic 1999

"A valuable addition to any artist's library, this rich resource offers a practical, comprehensive, and historically and visually inclusive introduction to drawing dimensions. It provides an extensive background of ideas, materials, exercises, exemplars and questions, and includes many innovative and provocative ways of looking at the subject to stimulate individual progress. Containing a virtual treasury of illustrations, it presents a global selection of varied conceptual and perceptual works in many materials and styles - from familiar masterworks to current exemplars, and from student works, featuring those of Josef Albers in the '50's to contemporary students at Cooper Union." Formats material into eight sections composed of discrete "restructurable" units which may be combined (or omitted) to suit individual needs. Presents examples from many historical periods, and contains drawings that emphasize a diverse population of both Eastern and Western artists. Its extensive illustration program features Renaissance, Impressionist, Post Impressionist, Cubists, Pop, Optical and other artists, plus a wealth of striking drawings of lesser known and contemporary artists. Breaks new ground with its focus on perceptual basics, and offers a detailed summary of anatomy, with a full 3-unit treatment of skeletal and muscular structure. Also includes a complete overview of traditional tools and materials, as well as suggestions for innovative techniques and alternative mark-making equipment.

Dog Owner's Home Veterinary Handbook - Debra M Eldredge 2007-08

The classic bestseller--expanded and updated The guide dog lovers have relied on for more than twenty-seven years, this handbook has been extensively revised to include the latest information on everything from canine healthcare to nutrition to holistic treatments. Dog Owner's Home Veterinary Handbook, Fourth Edition, is the definitive guide for every dog owner. It puts vital information at your fingertips, with: An index of signs and

symptoms to help you find information fast Clearly written, step-by-step directions for handling common canine ailments and problems A chapter on emergencies that explains what to do immediately for shock, broken bones, burns, dehydration, heat stroke, poisoning, insect stings and bites, wounds, and more Hundreds of photos and drawings that illustrate what to look for and what to do to provide the best care for your dog A glossary of terms With this guide, you'll know when to rush your pet to the vet and when you can begin treatment at home. You'll communicate more effectively with your vet. You'll have the latest information on every aspect of your dog's medical care when you need it. This is the hands-on reference you'll trust again and again.

The Influence of Global Environmental Change on Infectious Disease Dynamics - Institute of Medicine 2014

The twentieth century witnessed an era of unprecedented, large-scale, anthropogenic changes to the natural environment. Understanding how environmental factors directly and indirectly affect the emergence and spread of infectious disease has assumed global importance for life on this planet. While the causal links between environmental change and disease emergence are complex, progress in understanding these links, as well as how their impacts may vary across space and time, will require transdisciplinary, transnational, collaborative research. This research may draw upon the expertise, tools, and approaches from a variety of disciplines. Such research may inform improvements in global readiness and capacity for surveillance, detection, and response to emerging microbial threats to plant, animal, and human health. The Influence of Global Environmental Change on Infectious Disease Dynamics is the summary of a workshop hosted by the Institute of Medicine Forum on Microbial Threats in September 2013 to explore the scientific and policy implications of the impacts of global environmental change on infectious disease emergence, establishment, and spread. This report examines the observed and potential influence of environmental factors, acting both individually and in synergy, on infectious disease dynamics. The report considers a range of approaches to improve global readiness and capacity for surveillance, detection, and response to emerging microbial threats to plant, animal, and human health in the face of ongoing global environmental change.

Laboratory Urinalysis and Hematology for the Small Animal Practitioner - Carolyn Sink 2004-03

Accompanying CD-ROM contains all of ... "the figures of the book, plus 62 additional figures not included in the printed text."--Advertising flyer.

An Agricultural Testament - Albert Howard 2021-04

Why is there a cow on the front cover of this book? This is a book about agriculture, and farm animals have become unfashionable in some quarters. Cows, it turns out, are responsible for global warming, climate change, and so, no doubt, rising sea levels and chemtrails. But any real farmer, from any time in history, knows that this is not true. Animals have been around forever. Animals are a vital part of an insanely complex living system. Anyone who knows the basics of regenerative agriculture understands this. Albert Howard spent years studying and using the methods of traditional Asian agriculture, and shows in this book that the fertility and health of the soil depend on humus, in the production of which animal materials play a vital role. A healthy soil needs animal inputs. Animals in agriculture are central; they're right in there with fungi. This message is not welcomed by those who would feed the modern world a diet of plant-based, lab-grown food substitutes that have lists of ingredients as long as your arm, and are going to save the planet using gene-spliced soybeans and 3D printed pizzas. So, the cow and her calf are on the cover to redress the balance, and also to feature as one of the stars of this book (along with sugar cane, waste pits, and public servants). She was the photogenic one. Albert Howard's text has been thoroughly re-edited in this new version of his book. The habit, common at the time, of using long paragraphs is not preferred by modern readers, so the text has been extensively 'reparagraphed'. Grammar has been tweaked, and styles have been adopted. Headings have been added, infinitives unsplit. The changes made have been to make things more comfortable for modern eyes and tastes. The sense and intention of the author has not been altered at all, of course.

We hope that Albert Howard would approve of this reworking of his book. His ideas are more important than ever. Wendell Berry wrote in *The Last Whole Earth Catalog* "Howard's discoveries and methods, and their implications, are given in detail in *An Agricultural Testament*. They are of enormous usefulness to gardeners and farmers, and to anyone who may be interested in the history and the problems of land use. But aside from its practical worth, Howard's book is valuable for his ability to place his facts and insights within the perspective of history. This book is a critique of civilisations, judging them not by their artefacts and victories, but by their response to the sacred duty of handing over to the next generation, unimpaired, the heritage of a fertile soil." Site Planning and Design Handbook, Second Edition - Thomas Russ 2009-07-06

Essential site planning and design strategies, up-to-date with the latest sustainable development techniques Discover how to incorporate sound environmental considerations into traditional site design processes. Written by a licensed landscape architect with more than 20 years of professional experience, this authoritative guide combines established approaches to site planning with sustainable practices and increased environmental sensitivity. Fully revised and updated, *Site Planning and Design Handbook, Second Edition* discusses the latest standards and protocols-including LEED. The book features expanded coverage of green site design topics such as water conservation, energy efficiency, green building materials, site infrastructure, and brownfield restoration. This comprehensive resource addresses the challenges associated with site planning and design and lays the groundwork for success. *Site Planning and Design Handbook, Second Edition* explains how to: Integrate sustainability into site design Gather site data and perform site analysis Meet community standards and expectations Plan for pedestrians, traffic, parking, and open space Use grading techniques to minimize erosion and maximize site stability Implement low-impact stormwater management and sewage disposal methods Manage brownfield redevelopment Apply landscape ecology principles to site design Preserve historic landscapes and effectively utilize vegetation

Wildlife Biodiversity Conservation - Susan C. Underkoffler 2021-06-26

This book addresses the multidisciplinary challenges in biodiversity conservation with a focus on wildlife crime and how forensic tools can be applied to protect species and preserve ecosystems. Illustrated by numerous case studies covering different geographical regions and species the book introduces to the fundamentals of biodiversity conflicts, outlines the unique challenges of wildlife crime scenes and reviews latest techniques in environmental forensics, such as DNA metagenomics. In addition, the volume explores the socio-economic perspective of biodiversity protection and provides an overview of national and international conservation laws. The field of conservation medicine stresses the importance of recognizing that human health, animal health, and ecosystem health are inextricably interdependent and the book serves as important contribution towards achieving the UN Sustainable Developmental Goals, in particular SDG 15, Life on Land. The book addresses graduate students, scientists and veterinary professionals working in wildlife research and conservation biology.

Urinalysis and Body Fluids - Karen Munson Ringsrud 1995

This urinalysis text gives instruction on the analysis of urine and other body fluids. It covers clinical laboratory procedure, safety and quality assurance. Case studies and self-assessment questions are presented, as well as a colour atlas of slide preparations commonly encountered in analysis.

Canine and Feline Cytology - Rose E. Raskin 2009-07-15

Master the art and science of specimen collection, preparation, and evaluation with *Canine & Feline Cytology: A Color Atlas and Interpretation Guide, Second Edition*. This easy-to-use guide covers all body systems and fluids including a special chapter on acquisition and management of cytology specimens. Hundreds of vivid color images of normal tissue alongside abnormal tissue images – plus concise summaries of individual lesions and guidelines for interpretation - will enhance your ability to confidently face any diagnostic challenge. A greatly expanded image

collection, with more than 1,200 vivid, full-color photomicrographic illustrations depicting multiple variations of normal and abnormal tissue for fast and accurate diagnosis Clear, concise descriptions of tissue sampling techniques, slide preparation and examination guidelines Helpful hints for avoiding technical pitfalls and improving diagnostic quality of specimens Includes all body systems and fluids as well as pathological changes associated with infectious agents Histologic and histopathologic correlates provided in all organ system chapters. User-friendly format and logical organization facilitates readability and learning. Expert contributors represent the most respected leaders in the field. NEW! Chapter on Fecal Cytology Highlighted boxes featuring Key Points provide helpful tips for best conceptual understanding and diagnostic effectiveness Photomicrographs now include more comparative histology Discussions of broader uses of stains and immunocytochemistry for differential cytologic characterization Expanded chapter on Advanced Diagnostic Techniques includes more methodology and application of current tools, representing advances in both aspiration and exfoliative cytology.

Current Concepts of External Fixation of Fractures - Hans K. Uthoff 2012-12-06

External fixation is now being used widely to maintain fractures, osteotomies, and arthrodeses in a desired position during consolidation. Whereas external fixation has been readily accepted in European countries, its use has weathered a rather stormy course in North America, especially in the treatment of fractures. Only recently has external fixation found its rightful place on this continent as well. Many different models are on the market today, and the practitioner is faced with a difficult decision in selecting a model. Should he buy a system where the fracture has to be reduced first, or should he work with a device permitting a reduction after insertion of the pins? To enable surgeons to study the different systems, to discuss their advantages and disadvantages, and to permit them to put their hands on these devices and inspect them personally, the Division of Orthopedic Surgery, University of Ottawa organized an applied basic science course in May 1981, External Fixation of Fractures. During this course, all major systems were presented to the participants. As happened during the course "Internal Fixation of Fractures" held two years ago, the rigidity of internal fixation was frequently and intensively debated. Whereas the rigidity of internal fixation cannot be altered during the course of healing, the rigidity of external fixation can be changed. In fact, with progression of union, rods of increasing elasticity can be used.

The Cold Dish - Craig Johnson 2004-12-29

Introducing Wyoming's Sheriff Walt Longmire in this riveting first Longmire novel from the New York Times bestselling author of Land of Wolves Fans of Ace Atkins, Nevada Barr and Robert B. Parker will love this outstanding first novel, in which New York Times bestselling author Craig Johnson introduces Sheriff Walt Longmire of Wyoming's Absaroka County. Johnson draws on his deep attachment to the American West to produce a literary mystery of stunning authenticity, and full of memorable characters. After twenty-five years as sheriff of Absaroka County, Walt Longmire's hopes of finishing out his tenure in peace are dashed when Cody Pritchard is found dead near the Northern Cheyenne Reservation. Two years earlier, Cody has been one of four high school boys given suspended sentences for raping a local Cheyenne girl. Somebody, it would seem, is seeking vengeance, and Longmire might be the only thing standing between the three remaining boys and a Sharps .45-70 rifle. With lifelong friend Henry Standing Bear, Deputy Victoria Moretti, and a cast of characters both tragic and humorous enough to fill in the vast emptiness of the high plains, Walt Longmire attempts to see that revenge, a dish best served cold, is never served at all.

Tropical Plant Collecting - Scott A. Mori 2011

Tropical Plant Collecting provides field biologists with information about carrying out fieldwork in tropical America, gathering botanical collections, managing specimens in herbaria, making information about plants available on the Internet, and raising money to fund both expeditions and the preparation of floras and monographs. The book is based on over 40 years of tropical plant collecting in Central and South America by the senior editor

and his colleagues. Although traditional field and herbarium techniques are discussed, the book emphasizes how new techniques provided by digital photography, databases, and the Internet have revolutionized plant collecting and data presentation in systematic botany. The audience for this book is tropical biologists and students who, as part of their research, need to gather botanical specimens to document their scientific studies.

Veterinary Hematology - E-Book - John W. Harvey 2011-12-20

Combining essential hematology content with the diagnostic features of an atlas, Veterinary Hematology: A Diagnostic Guide and Color Atlas delivers all the information you need to accurately assess and diagnose the blood diseases of common domestic animals — including dogs, cats, horses, cattle, sheep, goats, pigs, and llamas. This all-in-one resource utilizes a clinically-oriented and user-friendly approach to guide you through the processes of selecting relevant diagnostic tests, collecting and preparing samples, interpreting sample results, and determining their clinical significance. High-resolution photomicrographs, full-color illustrations, and excellent schematic drawings, tables, and quick-reference algorithms help you clearly visualize these concepts and procedures. Two books in one gives you the information of a user-friendly, clinical textbook and the diagnostic features of a color atlas in a single reference. Practical, clinically-relevant text is comprehensive and yet concise in its delivery of vital information such as: Principles and procedures that are employed in recognizing normal, abnormal, and artifactual features of blood and bone marrow samples and developing accurate diagnoses Common cytochemical stains and summary charts for interpretation Sample collection, staining procedures, and diagnostic techniques Differentiating features of malignant and benign hematologic disorders Miscellaneous cells and blood parasites and their significance in the evaluation of blood smears Hematopoietic and non-hematopoietic neoplasms High-resolution photomicrographs and excellent schematic drawings, tables, boxes and quick-reference algorithms aid your understanding of basic clinical concepts and differential diagnostic considerations. Over 800 full-color illustrations help you clearly visualize the concepts and clinical features of the blood and bone marrow — from normal cell maturation to the development of various pathologies.

Diagnostic, Prognostic and Predictive Biological Markers in Bladder Cancer – Illumination of a Vision 2.0 - Thorsten Ecke 2021-02-17

After our successful first Special Issue about bladder cancer, we proceeded with the second issue. Again, many international scientists submitted their newest research results in that extremely interesting field and followed our call for submissions. It is not only the collection and combination of old and new markers that could develop new possibilities, but also the focus on different classifications and sub-classifications that will unveil new ways in diagnostic and therapeutic approaches. It seems that the two established diagnostic tools will still play an important role, but new markers and diagnostics tools will present more detailed and more differentiated possibilities in the treatment of urinary bladder cancer. This second Special Issue is full of scientific results that could provide new ways to help patients with instruments for early diagnostics and with predictive and prognostic markers on their way to finding new and personalized strategies for therapy. The editors thank all of the submitting authors for their efforts and time spent on each manuscript. We hope that this Special Issue will prove useful to research work in bladder cancer in the future. We hope that many talented researchers will use multiple forms of art to improve their professional successes and to ameliorate diagnostics and therapy in bladder cancer.

Veterinary Cytology - Leslie C. Sharkey 2020-08-11

This book offers a state-of-the-art, evidence-based reference to all aspects of veterinary cytology. Truly multidisciplinary in its approach, chapters are written by experts in fields ranging from clinical pathology to internal medicine, surgery, ophthalmology, and dermatology, drawing the various specialties together to create a comprehensive picture of cytology's role in diagnosis and treatment of animal disease. Firmly grounded in the primary literature, the book focuses on companion animals, with special chapters for species with fewer

publications. Chapters are logically organized by body system, with additional chapters on tumors of particular import and diagnostic decision making. The first two sections of *Veterinary Cytology* focus on cytology techniques, quality control, and special laboratory techniques. Subsequent sections are organ/tissue-based and reflect what is known about the canine, feline, and equine species. This is followed by chapters on non-traditional species, including exotic companion mammals, rabbits, cattle, camelids, non-human primates, reptiles and birds, amphibians, fish, invertebrates, and sheep and goats. The last section highlights some unique features of the applications of cytology in industry settings. Provides a gold-standard reference to data-driven information about cytologic analysis in companion animal species Brings together authors from a wide range of specialties to present a thorough

survey of cytology's use in veterinary medicine Offers broader species coverage and greater depth than any cytology reference currently available *Veterinary 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.

Feet First - Laura Norman 1988-11-15

Argues that the healing powers of the body can be tapped by applying pressure to the feet, and discusses the practice of reflexology.

- Cap 2013-05-01

Body Fluids Benchtop Reference Guide: An Illustrated Guide for Cell Morphology