

Medicine And Surgery Of Tortoises And Turtles

From Structures to Strategies of Life
 Reptile Medicine and Surgery - E-Book
 Concise Textbook of Small Animal Handling
 How the System Harms Americans Physically and Financially, and How to Change It
 Nine Lives
 Health Care & Rehabilitation of Turtles and Tortoises
 (Descriptive and Surgical)
 Desk
 Biology, Medicine, and Surgery of South American Wild Animals
 Essentials of Clinical Immunology
 Galapagos Giant Tortoises
 Turtles and Tortoises of the World
 Current Therapy in Reptile Medicine and Surgery - E-Book
 Manual of Exotic Pet Practice
 Medical Care of Turtles & Tortoises
 Ferret Medicine and Surgery
 Medicine and Surgery of Tortoises and Turtles
 Life in a Shell
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 Schizophrenia and Parkinson Surgery
 Medicine and Surgery of Tortoises and Turtles
 Reptile Medicine and Surgery in Clinical Practice
 Clinical Anatomy and Physiology of Exotic Species
 Doctor Harvey Goes to Jail
 Exotic Animal Medicine
 Essentials of Tortoise Medicine and Surgery
 Biology of Turtles
 Mader's Reptile and Amphibian Medicine and Surgery- E-Book
 The Janus Doctor
 Manual of Veterinary Transfusion Medicine and Blood Banking
 Plumb's Veterinary Drug Handbook
 Birds, Reptiles, and Small Mammals
 Electrocardiography in Veterinary Medicine
 The Conservation Biology of Tortoises
 Handbook of Exotic Pet Medicine
 The Biology and Identification of the Coccidia (Apicomplexa) of Turtles of the World
 A Quick Reference Guide
 Gray's Anatomy
 Structure and Function of Mammals, Birds, Reptiles, and Amphibians

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HUDSON GATES

From Structures to Strategies of Life King Michaels LLC

This instructional pocket reference condenses the most important aspects of small animal handling. It provides a portable, durable means of learning 'on the ground', as well as a convenient way to refresh on how to strive for safety and efficacy in animal handling techniques. Spiralbound for practical use at the animal's side during veterinary placements in a clinic or laboratory, the text covers: Handler safety Animal safety Sanitation Approach and capture Routine handling and release procedures Handling for medical procedures Use and supply sources of restraint equipment A Companion Website provides additional self-assessment questions and answers to aid learning. Important reading for undergraduate veterinary students as well as practicing technicians, nurses and assistants, the book instructs on safe and humane handling of species encountered in both small animal practice and laboratory settings.

Reptile Medicine and Surgery - E-Book Elsevier Health Sciences

The book about Schizophrenia & Parkinson Surgery, allows patients and their families to obtain scientific information about the only surgical solution that definitely eradicates symptoms of these diseases and allows the patients to recover completely. This book presents the latest medical breakthrough for the surgical treatment of Schizophrenia, where the author explains his theory on how the surgery works biochemically &

physiologically, and on the other hand, displays unheard of results from actual cases from around the world after being operated. The author, Dr. Jose Romeo Mackliff, an Ecuadorian Psychiatrist, is the creator of bilateral electrocoagulation adrenal medulla (B.E.A.M.). He first discovered experimentally, 35 years ago, that high glucose levels, producing twelve hours of hyperglycemia, produced temporary short term relief of the symptoms in schizophrenia and subsequently, throughout the study, found that these improvements were due to high glucose levels blocking the releasing hormones and at the same time stopping the hypothalamus pituitary adrenal axis (HPA) from being overactive. Hyperglycemia blocked the presence of adrenaline, glucagon and cortisol in the bloodstream. The conclusion of this study was that the delayed action of these hormones was caused by the HPA axis fatigue and that it was necessary to block at least one of these hormones to relieve 30% of the axis' work . The crucial question became, which hormone must be eliminated by surgery. Adrenalin was chosen for being located in the adrenal Medulla on top of each kidney and could be easily eliminated by BEAM. Thus, the axis fatigue was solved and the disruption of the gluco-regulation presenting in schizophrenics due to the failure of the adrenal response and chronic stress, resolved. After BEAM, the Adrenaline is immediately replaced by norepinephrine produced in the brain, in such a way that the patient keeps the necessary hormonal function to deal with stress and eliminates the failure of the gluco-regulation from bringing normal levels of hormones to the HPA axis. According to the results from the surgery, patients that show Parkinson's disease who undergo BEAM surgery exhibit no symptoms immediately after surgery, but the results may vary and the patients might experience symptoms again. This is not the case with patients with schizophrenia who undergo the surgery. BEAM (Bi-lateral Electrocoagulation of the Adrenal Medulla) was born. BEAM is a surgery that has been practiced since 2006, that can eradicate the intake of antipsychotic medications for life.

It offers a real alternative in the lives of patients, capable of bringing Psychiatry and surgery together, thus becoming the new Psychiatry for the 21st century.

Concise Textbook of Small Animal Handling John Wiley & Sons

Easy-to-use, comprehensive reference covering the less common species encountered in general veterinary practice Handbook of Exotic Pet Medicine provides easy-to-access, detailed information on a wide variety of exotic species that can be encountered in general veterinary practice. Offering excellent coverage of topics such as basic techniques, preventative health measures, and a formulary for each species, each chapter uses the same easy-to-follow format so that users can find information quickly while working in the clinic. Presented in full colour, with over 400 photographs, the book gives small animal practitioners the confidence to handle and treat more familiar pets such as budgerigars, African grey parrots, bearded dragons, corn snakes, tortoises, pygmy hedgehogs, hamsters and rats. Other species that may be presented less frequently including skunks, marmosets, sugar gliders, koi carp, chameleons and terrapins are also covered in detail to enable clinicians to quickly access relevant information. Provides comprehensive coverage of many exotic pet species that veterinarians may encounter in general practice situations Presents evidence-based discussions of topics including biological parameters, husbandry, clinical evaluation, hospitalization requirements, common medical and surgical conditions, radiographic imaging, and more The Handbook of Exotic Pet Medicine is an ideal one-stop reference for the busy general practitioner seeing the occasional exotic animal, veterinary surgeons with an established exotic animal caseload, veterinary students and veterinary nurses wishing to further their knowledge.

How the System Harms Americans Physically and Financially, and How to Change It John Wiley & Sons

Known as "the bible" of herpetological medicine and surgery, Mader's Reptile and Amphibian Medicine and Surgery, 3rd Edition edited by Stephen Divers and Scott Stahl provides a complete veterinary reference for reptiles and amphibians, including specific sections on practice management and development; taxonomy, anatomy, physiology, behavior, stress and welfare; captive husbandry and management including nutrition, heating and lighting; infectious diseases and laboratory sciences; clinical techniques and procedures; sedation, anesthesia and analgesia; diagnostic imaging; endoscopy; medicine; surgery; therapy; differential diagnoses by clinical signs; specific disease/condition summaries; population health and public health; and legal topics. Well-organized and concise, this new edition covers just about everything related to reptiles and amphibians by utilizing an international array of contributing authors that were selected based on their recognized specialization and expertise, bringing a truly global perspective to this essential text!

Nine Lives CRC Press

The Biology and Identification of the Coccidia (Apicomplexa) of Turtles of the World is an invaluable resource for researchers in protozoology, coccidia, and parasitology, veterinary sciences, animal sciences, zoology, and biology. This first-of-its-kind work offers a taxonomic guide to apicomplexan parasites of turtles that enables easy parasite identification, with a summary of virtually everything known about the biology of each known parasite species. It is an important documentation of this specific area, useful to a broad base of readers, including researchers in biology, parasitology, animal husbandry, diseases of wild and domestic animals, veterinary medicine, and faculty members in universities with graduate programs in these areas. There are about 330 turtle species on Earth; many are endangered, a growing number of species are kept as pets, and some are still used as food by humans. Turtles, like other vertebrate animals have many different kinds of parasites (viruses, bacteria, protozoa, worms, arthropods, and others). Coccidiosis in turtles has prevented large-scale turtle breeding, and represents a serious problem in need of control. This succinct and highly focused book will aid in that effort. Offers line drawings and photomicrographs of each parasite from each hosts species Provides methods of identification and treatment Presents a complete historical rendition of all known publications on coccidia (and their closest relatives) from all turtle species on Earth, and evaluates the scientific and scholarly merit of each Provides a complete species analysis of the known biology of every coccidian described from turtles Reviews the most current taxonomy of turtles and their phylogenetic relationships needed to help assess host-specificity and evaluate what little cross-transmission work is available

Health Care & Rehabilitation of Turtles and Tortoises Saunders Limited

Exotic Animal Emergency and Critical Care Medicine delivers the most relevant and current information required by general veterinary practitioners and veterinary specialists in treating emergent and critical exotic patients. Covering the management of common emergency presentations in exotic companion mammals, birds, reptiles, and amphibians, each section discusses triage and stabilization, diagnostics, nutrition and fluid therapy, analgesia, anesthesia, monitoring, CPR, and euthanasia. The book includes quick reference tables, species-specific drug formularies, and illustrations of exotic animal emergency procedures and techniques. The information contained within is based on an extensive review of the most current literature and the combined knowledge and expertise of international leaders in the field of exotic animal medicine and surgery. A one-stop resource like no other, Exotic Animal Emergency and Critical Care Medicine makes it easy to find the information needed to effectively treat urgent and life-threatening conditions in pet exotic animals. The book covers a wide range of species, encompassing: Exotic companion mammals, including ferrets, rabbits, guinea pigs, chinchillas, rats, mice, hamsters, gerbils, hedgehogs, and sugar gliders Birds, including psittacines, passerines, doves and pigeons, as well as backyard poultry and waterfowl Reptiles, including turtles and tortoises, snakes and lizards Amphibians Equally useful for general practitioners, specialists in emergency and critical care and exotic animal medicine, veterinary students, and trainees, Exotic Animal Emergency and Critical Care Medicine is an essential resource for the emergent and critical care of exotic animals.

(Descriptive and Surgical) John Wiley & Sons

Mediterranean tortoises are a challenging animal to keep successfully away from the warm, dry climate that they are used to. The information contained in this book is the most helpful and up to date available for designing your husbandry program, and will help you to avoid any pitfalls along the way.

Desk Elsevier Health Sciences

Featuring in-depth contributions from an international team of experts, the Biology of Turtles provides the first comprehensive review of the Testudinata. The book starts with the premise that the structure of turtles is particularly interesting and best understood within the context of their

development, novelty, functional diversity, and evolution. It provides a robust discussion of the development and diversity of the shell. The book also explores the turtle body plan, its physiological and ecological consequences, evolutionary novelties, and their importance. The 200 illustrations found throughout the text enhance the chapters combine with color illustrations of the development of the shell, aspects of bone structural diversity, growth, and skeletochronology, to make this book an unparalleled resource. The volume concludes with a thoughtful discussion of the more than century long debate on the origins of turtles and the reasons why our understanding of the phylogenetic origins and evolution of turtles remains tentative. Currently available books on this subject are woefully out of date and no overall review of Testudinata has been undertaken...until now. Each chapter represents a milestone in synthesizing a wide range of available information on specific subjects. The book's challenge: look both inside and outside the shell to build a clearer understanding of the diversity and evolution of turtles.

Biology, Medicine, and Surgery of South American Wild Animals Elsevier Health Sciences

Essentials of Tortoise Medicine and Surgery John Wiley & Sons

Essentials of Clinical Immunology Elsevier Health Sciences

On December 21, 1980, the author, a morally insane, drug-addicted surgeon hit bottom. Guilty of fraudulent research, he finds himself reduced to a terrified non-entity in a barred bedlam oiled by a system bent on destroying the things that once defined human beings. There, he endures the angst of withdrawal and the savage revenge of a fellow con that had once been the target of the doctor's ignorant, racist tongue. Prison, however, turns out to be less a punishment than a restorative sanctuary, for there, guided by a notorious Black Panther and a wise rabbi, he confronts a soul overburdened with contemptible sin. Set free by the truth, he becomes humanized and ultimately rejoices in the glory of redemption and resurrection. Interjected between the prison scenes, the author recounts the intimate details that spawned a personality destined for tragedy. He speaks of a childhood spent in a house of horrors, of an adolescence spent slaving in a sweatbox of a bakery, of an obtuse alcoholic father, and an abusive perfunctory mother who, with every other breath, cleverly brainwashes him into presuming he wants to become a doctor. Ill-prepared for college, he resorts to drugs and duplicity in order to propel himself to the top of his class and through the doors of the Kafkaesque training grounds of medicine. His malignant idiosyncrasies carry over into his private practice, causing it to turn into a chaos, which, thanks to a profession gripped by a conspiracy of silence, is allowed to endure for almost a decade. It was not until he cripples a myriad of lives—including those closest to him—that his scalpel is finally taken out of his trembling hands. In need of money, he offers to perform clinical trials on experimental drugs for several pharmaceutical firms. Having no patients, however, to participate in the trials, he invents them and makes a go of it until the Food and Drug Administration stumbles upon his spurious dealings. Striving to thwart their efforts, the author engages in a series of reckless, self-destructive schemes; one of which—the use of drugs and alcohol to beguile his assistant into taking responsibility for his evil—proves tragic. In an Afterword bearing on the portentous problem of Janus doctors, the author discloses that more or less 15 percent of doctors are, at any one time, addicted to alcohol, to other drugs, or to both. And, probably, because of it, kill more people than motor vehicle accidents, breast cancer, or AIDS. He discusses why the problem remains unchecked, and proffers a prescription for its solution.

Galapagos Giant Tortoises John Wiley & Sons

This outstanding clinical reference provides valuable insights into solving clinical dilemmas, formulating diagnoses, developing therapeutic plans, and verifying drug dosages for both reptiles and amphibians. The information is outlined in an easy-to-use format for quick access that is essential for emergency and clinical situations. Discusses veterinary medicine and surgery for both reptiles and amphibians Features complete biology of snakes, lizards, turtles, and crocodylians Provides step-by-step guidelines for performing special techniques and procedures such as anesthesia, clinical pathology, diagnostic imaging, euthanasia and necropsy, fracture management, soft tissue surgery, and therapeutics Covers specific diseases and conditions such as anorexia, aural abscesses, and digit abnormalities in a separate alphabetically organized section 53 expert authors contribute crucial information to the study of reptiles and offer their unique perspectives on particular areas of study The expansive appendix includes a reptile and amphibian formulary A new full-color format features a wealth of vivid images and features that highlight important concepts and bring key procedures to life 29 new chapters covering diverse topics such as stress in captive reptiles, emergency and critical care, ultrasound, endoscopy, and working with venomous species Many new expert contributors that share valuable knowledge and insights from their experiences in practicing reptile medicine and surgery Unique coverage of cutting-edge imaging techniques, including CT and MRI

Turtles and Tortoises of the World CRC Press

Trundling along in essentially the same form for some 220 million years, turtles have seen dinosaurs come and go, mammals emerge, and humankind expand its dominion. Is it any wonder the persistent reptile bested the hare? In this engaging book physiologist Donald Jackson shares a lifetime of observation of this curious creature, allowing us a look under the shell of an animal at once so familiar and so strange. Here we discover how the turtle's proverbial slowness helps it survive a long, cold winter under ice. How the shell not only serves as a protective home but also influences such essential functions as buoyancy control, breathing, and surviving remarkably long periods without oxygen, and how many other physiological features help define this unique animal. Jackson offers insight into what exactly it's like to live inside a shell—to carry the heavy carapace on land and in water, to breathe without an expandable ribcage, to have sex with all that body armor intervening. Along the way we also learn something about the process of scientific discovery—how the answer to one question leads to new questions, how a chance observation can change the direction of study, and above all how new research always builds on the previous work of others. A clear and informative exposition of physiological concepts using the turtle as a model organism, the book is as interesting for what it tells us about scientific investigation as it is for its deep and detailed understanding of how the enduring turtle "works."

Current Therapy in Reptile Medicine and Surgery - E-Book John Wiley & Sons

The first-ever comprehensive book on sea turtle husbandry, health, medicine, and surgery, this full-color guide presents extensive information for the proper rescue, evaluation, care, and rehabilitation of sick and injured sea turtles at every stage of life.

Manual of Exotic Pet Practice Createspace Independent Publishing Platform

THIS VALUABLE ANATOMY BOOK, Written in the 1850s by a young doctor, Henry Gray. Gray's Anatomy was the most comprehensive and accessible

anatomy of its time. This beautifully produced slipcased volume contains the historic text of the second edition and all of Henry Vandyke Carter's masterly drawings. It is essential reading for anyone with an interest in the history of medicine or in the amazingly complex machine that is the human body. HENRY GRAY [1827 - 1861] was an English anatomist and surgeon most notable for publishing the book *Gray's Anatomy*. He was elected a Fellow of the Royal Society (FRS) at the age of 25. While still a student, Gray secured the triennial prize of Royal College of Surgeons in 1848 for an essay entitled *The Origin, Connexions and Distribution of nerves to the human eye and its appendages*, illustrated by comparative dissections of the eye in other vertebrate animals. In 1852, at the early age of 25, he was elected a Fellow of the Royal Society, and in the following year he obtained the Astley Cooper prize of three hundred guineas for a dissertation "On the structure and Use of Spleen."

CRC Press

The text is currently the most up-to-date book on ferret medicine and as such, would be an important addition to the library of veterinary practices seeing these lively, curious and fun-loving pets. Aidan Raftery, *Veterinary Record* 17 March 2018 Ferrets are becoming increasingly popular as pets, rivalling rabbits as the third most favoured domestic pet after dogs and cats. *Ferret Medicine and Surgery* discusses the veterinary aspects of this incredible little creature. The book covers ferret medicine and common surgeries, providing a comprehensive reference for the veterinary practitioner. Each chapter of disorders is designed to be inclusive and includes cross references to other chapters throughout as well as some highlights of anatomy and physiology as a review. The format allows easy access to information providing answers to problems that arise in practice. Thoroughly illustrated with high-quality photographs and line drawings, the book is designed to provide quick, concise information of immediate use to the practitioner.

Medical Care of Turtles & Tortoises Springer Nature

A concise and practical quick reference guide to treating reptiles in first opinion veterinary practice *Reptile Medicine and Surgery in Clinical Practice* is the ideal guide for the busy veterinarian treating reptile cases. Designed as a quick reference guide, but with comprehensive coverage of all the topics needed for first opinion practice, the book presents the principles of reptile medicine and surgery. Richly illustrated chapters cover anatomy, physiology, behaviour, husbandry, reproduction, common diseases and disorders, and much more. Application in a clinical setting is emphasized throughout, including guidance on the physical examination, diagnostic testing and imaging, treatment options, and anaesthetic and surgical techniques. Practical quick-reference guide—ideal for the busy, first-opinion veterinary practitioner Richly illustrated in full colour throughout Edited by a team of highly experienced exotic animal veterinarians Useful reference for those studying for postgraduate certificates in exotic animal medicine With contributions from experts around the globe, *Reptile Medicine and Surgery in Clinical Practice* is a valuable reference offering a balanced international view of herpetological medicine.

Ferret Medicine and Surgery John Wiley & Sons

How does a boy labeled "slow" go on to graduate with honors and distinction-not only from college, but then earn a PhD and his medical degree? How does a doctor with severe colorblindness become a renowned surgeon? How does a surgeon dedicated to saving patients on the verge of death respond when told his own death is imminent? Paul Nemiroff was a boy who dreamed of becoming a doctor. Labeled slow and told he would never

finish high school, he overcame numerous obstacles and went on to college, a masters, a PhD and medical school. He became a top head and neck surgeon at leading medical centers, a pioneer of hyperbaric oxygen wound treatment, a worldwide published researcher and lecturer, an award winning TV medical correspondent, and a runner of 13 marathons. At the peak of his career, his life trajectory was abruptly altered when he received a call-he had become the patient and was told he only had two years to live-facing a crossroads of formidable choices. Undaunted, Dr. Paul discovered and experimented with a revolutionary treatment protocol that he believes has kept him alive and in reasonably good health for 15 years-allowing him to share this knowledge which he hopes will inspire others and be a catalyst in the quest for a cure.

Medicine and Surgery of Tortoises and Turtles Elsevier Health Sciences

This practical, user-friendly resource provides essential information on the care and treatment of exotic pets. Coverage includes common health and nutritional issues, as well as restraint techniques, lab values, drug dosages, and special equipment needed to treat exotic animals.

Life in a Shell John Wiley & Sons

Plumb's *Veterinary Drug Handbook*, Ninth Edition updates the most complete, detailed, and trusted source of drug information relevant to veterinary medicine. Provides a fully updated edition of the classic veterinary drug handbook, with carefully curated dosages per indication for clear guidance on selecting a dose Features 16 new drugs Offers an authoritative, complete reference for detailed information about animal medication Designed to be used every day in the fast-paced veterinary setting Includes dosages for a wide range of species, including dogs, cats, exotic animals, and farm animals

Mediterranean Tortoises John Wiley & Sons

Exotic pets are more popular than ever before, so make sure you are ready to care for everything from rats to songbirds with *Exotic Animal Medicine: A Quick Reference Guide*, 2nd Edition. Expanded with three all new chapters and updated content, this new edition provides the key points on differential diagnoses and diagnostics, along with background information on a wide variety of exotic pets, to veterinary practitioners who may or may not have experience treating them. Its practical quick-reference outline format makes it easy for you to see the conditions likely to be encountered within a species; develop a potential differential diagnosis list quickly; initiate an investigational plan; and view treatment regimens. Covers the most commonly encountered exotic species in one text, making it a succinct and practical clinician's guide to diagnosing and treating a wide variety of exotic pets. Expert advice on diagnostic approaches, clinical techniques, anesthetic protocols, and treatment regimens offers an invaluable source of useful clinically applicable material. Organization of chapters by species and clinical signs enables you to access information easily and efficiently. User-friendly outline format allows the guide to act as a quick reference in the clinical setting. NEW! All new chapters on marmosets and tamarins, hedgehogs, and sugar gliders provide up-to-date coverage of exotic species you may encounter in the clinic. NEW! Thoroughly updated and expanded coverage of exotic species and the problems that may plague them helps you develop a potential differential diagnosis list quickly and seek appropriate care for exotic animals, such as: ferrets, rabbits, guinea pigs, chinchillas, pet rats, hamsters and other small rodents; parrots, budgerigars and related species, canaries, finches, toucans; lizards, snakes, tortoises and turtles, frogs, salamanders; pond fish, tropical freshwater fish and tropical marine fish.

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