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Functional Biology of Clonal Animals

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Roger Neville Hughes 1989-10-31

Clonal animals, that is those that

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are genetically identical, are of great importance in biology. The supposed evolutionary advantages of sexual versus asexual reproduction are one of the central paradoxes of current evolutionary theory. The evolved strategy of asexual reproduction includes a large number of diverse species in many different groups, for example aphids, guppies, planktonic rotifers and others.

Safety of Genetically Engineered Foods National Research Council 2004-07-08 Assists policymakers in evaluating the appropriate scientific methods for detecting unintended changes in food and assessing the potential for adverse health effects from genetically modified products. In this book, the committee recommended that greater scrutiny should be given to foods containing new compounds or unusual amounts of naturally occurring substances, regardless of the method used to create them. The book offers a

framework to guide federal agencies in selecting the route of safety assessment. It identifies and recommends several pre- and post-market approaches to guide the assessment of unintended compositional changes that could result from genetically modified foods and research avenues to fill the knowledge gaps.

The Biology of Bats Gerhard Neuweiler 2000 Well adapted to numerous habitats, bats comprise almost one quarter of all species of mammals. This book is a comprehensive introduction to their biology. Suitable as a textbook for undergraduates and written by one of the world's leading researchers, the book offers an accessible summary of the extensive body of research on bats. The book takes a broad physiological perspective and devotes separate chapters to specific physiological systems as well as to bat ecology and phylogeny. It

features a thorough discussion of echolocation, which continues to be the subject of intense research, and describes many European and neotropical bats, as well as North American species. *Biology of Bats* is an important resource both for students and researchers.

Guide for the Care and Use of Laboratory Animals National Research Council 2011-01-27 A respected resource for decades, the *Guide for the Care and Use of Laboratory Animals* has been updated by a committee of experts, taking into consideration input from the scientific and laboratory animal communities and the public at large. The *Guide* incorporates new scientific information on common laboratory animals, including aquatic species, and includes extensive references. It is organized around major components of animal use: Key concepts of animal care and use. The *Guide* sets the framework for the humane care and use

of laboratory animals. Animal care and use program. The *Guide* discusses the concept of a broad Program of Animal Care and Use, including roles and responsibilities of the Institutional Official, Attending Veterinarian and the Institutional Animal Care and Use Committee. Animal environment, husbandry, and management. A chapter on this topic is now divided into sections on terrestrial and aquatic animals and provides recommendations for housing and environment, husbandry, behavioral and population management, and more. Veterinary care. The *Guide* discusses veterinary care and the responsibilities of the Attending Veterinarian. It includes recommendations on animal procurement and transportation, preventive medicine (including animal biosecurity), and clinical care and management. The *Guide* addresses distress and pain recognition and relief, and issues surrounding

euthanasia. Physical plant. The Guide identifies design issues, providing construction guidelines for functional areas; considerations such as drainage, vibration and noise control, and environmental monitoring; and specialized facilities for animal housing and research needs. The Guide for the Care and Use of Laboratory Animals provides a framework for the judgments required in the management of animal facilities. This updated and expanded resource of proven value will be important to scientists and researchers, veterinarians, animal care personnel, facilities managers, institutional administrators, policy makers involved in research issues, and animal welfare advocates.

The Variation of Animals and Plants under Domestication Charles Darwin 2020-07-30
Reproduction of the original: The Variation of Animals and Plants under Domestication by Charles Darwin

Sexual Reproduction in Animals and Plants Hitoshi Sawada 2014-02-07
This book contains the proceedings of the International Symposium on the Mechanisms of Sexual Reproduction in Animals and Plants, where many plant and animal reproductive biologists gathered to discuss their recent progress in investigating the shared mechanisms and factors involved in sexual reproduction. This now is the first book that reviews recent progress in almost all fields of plant and animal fertilization. It was recently reported that the self-sterile mechanism of a hermaphroditic marine invertebrate (ascidian) is very similar to the self-incompatibility system in flowering plants. It was also found that a male factor expressed in the sperm cells of flowering plants is involved in gamete fusion not only of plants but also of animals and parasites. These discoveries have led to the consideration that the core

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mechanisms or factors involved in sexual reproduction may be shared by animals, plants and unicellular organisms. This valuable book is highly useful for reproductive biologists as well as for biological scientists outside this field in understanding the current progress of reproductive biology.

Insects David B. Rivers 2017-04-15
Each chapter presents clear and concise key concepts, chapter reviews, review questions following Bloom's taxonomy of learning, web links to videos and other resources, and breakout boxes (called Fly Spots) that capture student interest with unique and entertaining facts related to entomology. Focusing on both traditional and cutting-edge aspects of insect biology and packed with extensive learning resources, *Insects* covers a wide range of topics suitable for life science majors, as well as non-science students, including:; the positive and negative

influences of insects on everyday human life• insect abundance• insect classification (here presented in the context of social media)• insect feeding, communication, defense, and sex• how insects are responding to climate change• forensic entomology• how insects can be used as weapons of war• how insects relate to national security• why insects have wings• how to read pesticide labels

Beyond Words Carl Safina 2016-09-01
THE NEW YORK TIMES BESTSELLER I wanted to know what they were experiencing, and why to us they feel so compelling, and so close. This time I allowed myself to ask them the question that for a scientist was forbidden fruit: Who are you? Weaving decades of field observations with exciting new discoveries about the brain, Carl Safina's landmark book offers an intimate view of animal behavior to challenge the fixed boundary between humans and animals. Travelling to the threatened

landscape of Kenya to witness struggling elephant families work out how to survive poaching and drought, then on to Yellowstone National Park to observe wolves sort out the aftermath of one pack's personal tragedy, the book finally plunges into the astonishingly peaceful society of killer whales living in the crystalline waters of the Pacific Northwest. Beyond Words brings forth powerful and illuminating insight into the unique personalities of animals through extraordinary stories of animal joy, grief, jealousy, anger, and love. The similarity between human and nonhuman consciousness, self-awareness and empathy calls us to re-evaluate how we interact with animals. Wise, passionate, and eye-opening at every turn, Beyond Words is ultimately a graceful examination of humanity's place in the world.

An Elementary Text-Book of Biology, Vol. 2 J. R. Ainsworth Davis

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2016-09-16 Excerpt from An Elementary Text-Book of Biology, Vol. 2: Comprising Vegetable and Animal Morphology and Physiology; Animal Morphology and Physiology The range Of these subdivisions will be comprehended more clearly if we consider what questions they seek to answer in regard to some particular animal, say, for example, the common Frog. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at www.forgottenbooks.com This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any

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imperfections that remain are intentionally left to preserve the state of such historical works.

The Origin of Species Charles Darwin
2010-11-24 The theories propounded by Charles Darwin in *The Origin of Species* have had a profound and revolutionary effect, not only on biology but also on philosophy, history, and theology. His concept of natural selection has created eruptive disputes among scientists and religious leaders of his time and ours. The phenomenal importance of his brilliant work is universally recognized, but the present volume marks the first scholarly attempt to compile a complete variorum edition of *The Origin of Species*, covering all of the extensive variants in the six texts published between 1859 and 1872. Darwin's changes were extensive. His book grew by a third as he rewrote many passages four or five times, and in this edition Morse Peckham has recorded every one of

those changes. A book of such distinctive dimensions, on a subject of such profound importance, will be of intense interest to historians of biology, evolution, science, literature, and cultural development. It will be an invaluable aid to the clarification and full comprehension of this complex and renowned scientific classic.

The Works of William Harvey William Harvey 1965 William Harvey's revolutionary book on the circulatory system, published in Latin in 1628, demonstrated for the first time how the heart pumps blood through the body. His findings overturned the world's basic understanding of the way the body functions and changed fundamental knowledge of physiology as much as any scientific work in history. *The Works of William Harvey* will provide scientists, students, physicians, and interested lay persons access to the original works of a pioneer who shaped contemporary

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science. This edition is a reissue of the 1965 facsimile of the 1867 collection and translation of Harvey's works. Included are his groundbreaking 1628 book on the circulatory system, a book on animal reproduction, and various shorter scientific writings and letters, along with a new introduction.

Hormonally Active Agents in the Environment National Research Council 2000-02-03 Some investigators have hypothesized that estrogens and other hormonally active agents found in the environment might be involved in breast cancer increases and sperm count declines in humans as well as deformities and reproductive problems seen in wildlife. This book looks in detail at the science behind the ominous prospect of "estrogen mimics" threatening health and well-being, from the level of ecosystems and populations to individual people and animals. The committee identifies research needs and offers specific

recommendations to decisionmakers. This authoritative volume: Critically evaluates the literature on hormonally active agents in the environment and identifies known and suspected toxicologic mechanisms and effects of fish, wildlife, and humans. Examines whether and how exposure to hormonally active agents occurs--in diet, in pharmaceuticals, from industrial releases into the environment--and why the debate centers on estrogens. Identifies significant uncertainties, limitations of knowledge, and weaknesses in the scientific literature. The book presents a wealth of information and investigates a wide range of examples across the spectrum of life that might be related to these agents. The Human Species A. De Quatrefages 2015-06-16 Excerpt from The Human Species I. The naturalist who meets with an object for the first time, instinctively asks the question

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What is this object? This question leads to another:- With what other objects shall I class it? To what group, and, in the first place, to what kingdom does it belong? Is it a mineral, a plant, or an animal? The answer is not always easy. We know that, in what may be called the basis of each kingdom, there are ambiguous forms, whose nature has long been, and still is, the subject of contention among naturalists. We know that polyps were long regarded as plants, and that nullipores, at first taken for polyps, are now divided between the vegetable and mineral kingdoms; and, finally, we know that even now, botanists and zoologists dispute over certain diatoms and transfer them from one kingdom to the other. Similarly the question has been asked:- What is man? and it has been answered from several points of view. To the naturalist it has but one meaning, and signifies, in which kingdom must man be placed? or

better: is man an animal? About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at www.forgottenbooks.com This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.

Evidence Based Veterinary Medicine for the Bovine Veterinarian, An Issue of Veterinary Clinics: Food Animal Practice - E-Book Sebastien Buczinski
2012-03-28 A comprehensive review of evidence-based medicine for the food

animal practitioner! Topics include: evidence-based veterinary medicine: principles, applications and perceptions in veterinary medicine, systemic review in the evidence-based veterinary medicine: material and methods, evidence related to the use of ancillary drugs in bovine respiratory disease (anti-inflammatory and others: are they justified or not?, evidence-based use of prokinetic drugs for abomasal disorders in calves and cows, what is the best therapeutic option between intramammary and systemic antibiotic treatment and between intramammary antibiotics?, evidence-based management of infectious certifiable diseases, evidence-based veterinary medicine concerning vaccinal efficiency against clostridial diseases in calves, evidence based therapeutical options for hepatic lipidosis in dairy cows : dextrose, insulin, and others?, and evidence based effectiveness concerning

vaccination against mannheimia haemolytica, pasteurella multocida and histophilus somni in feedlot cattle, and much more!

Animal Behaviour Abstracts 1998
Quicklet on Jared Diamond's Why Is Sex Fun? (CliffsNotes-like Book Summary) Scott James 2012-04-04 ABOUT THE BOOK Jared Diamonds Why is Sex Fun? is sexual anthropology for the layman. As he says in the quote from his preface above, hes speculating, not lecturing. He does it with wisdom, humor and a lot of insight based on research and a deep appreciation for his subject matter. He tackles topics we normally dont think about, like why only women lactate, or why we have sex when a woman isnt fertile. He writes through a combination of historical, emotional, and anthropological perspectives. His aim is to enlighten and explain, and he does it by weaving together current scientific understanding and research with his

own unique brand of extrapolation. Because of his background as a scientist, he takes the tone of an academic paper, but transcends the dry delivery that dooms most research. He stops short of pop science, a la Freakanomics or Malcolm Gladwell. Hes not just riffing possible theories from the research that others have done. Hes extending the inquiry and looking for answers to broad questions. MEET THE AUTHOR Scott James has a degree in English and has worked as a teacher, lecturer and editor for over a decade. He is a published author and poet, and freelances as a self-publishing and marketing consultant for start-ups. He lives in San Francisco with his wife. EXCERPT FROM THE BOOK In Why is Sex Fun?, Jared Diamond tackles a series of questions about human sexuality that are not easily explained by evolution. In each chapter he presents a question, explains why it is not easily

answered (or not as easily answered as some scientists would have us believe), lays out several opposing points of view, and works through his reasoning As humans, we tend to think that whatever other animals do is strange, but Diamond makes it clear from the beginning that when it comes to sex, we are the strange ones. We pair up for the long-term, share parental care, live close to other couples, have sex in private, hide ovulation, and get menopause. He lays out the argument that natural selection maximizes the transmission of genes, and for humans, doing that has meant developing sexual and reproductive behaviors that diverge dramatically from our closest animal relatives. Diamond seems to suggest that the rest of the animal kingdom looks at us and wonders, why do they do that?! Diamond moves into even more contentious territory, delving into the Battle of the Sexes. Here he looks at why men and women have

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evolved to take on different roles in sexual reproduction and resulting child-rearing. You'll find no equal right arguments here; he makes a subtle case for gender roles having at least some basis in evolutionary necessity. CHAPTER OUTLINE Quicklet on Jared Diamond's Why is Sex Fun? + About the Book + About the Author + Overall Summary + Chapter-by-Chapter Summaries + ...and much more Compendium of Animal Reproduction

Epidemiology of Human Reproduction

Bengt Kallen 1988-09-30 This comprehensive overview covering the field of reproductive epidemiology examines the impact of environmental factors related to embryonic and fetal development. Innovative techniques are highlighted, illustrating special problems related to reproductive epidemiology. Specific environmental risks are addressed separately, concluding with a chapter on risk assessment and

information problems. Throughout, the text is supported with over 70 illustrations of new findings, never before published. This is an invaluable resource for scientists in the field of reproductive epidemiology. *Emilie's Miraculous Birth: God, not Science is the Ultimate Source of Knowledge* Edy Laraque 2020-08-25 A dying dehydrated pregnant lady in labor is kept alive by the diverse team of professionals of the Doctors without Borders clinic located in Nepal's impoverished North-Western region. In a grueling cow-like delivery, the mother gives birth to a baby boy and still carries a twelve-year-old fetus likely to die in her didelphys uterus. By the wonders of medical science and in a climate of international diplomatic conflicts, a team of experts gives birth to Emilie, the curled-up tadpole and performs multiple surgeries, organ transplants and physiotherapy to create a human body for the *Miracle*

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Girl. An Awards Ceremony is held to celebrate the Nobel Prize winning team. Crowned by the Elder during a colorful cultural ceremony by the Nepalese delegation, Queen Emilie stuns the scientific community with an appeal to humility with her message to stop behaving like gods, to acknowledge God as the ultimate source of knowledge and to submit to the Almighty's wills

Animal Reproduction Jack Cohen 1984
Effective reproduction; Sexual congress; Reproductive organs; The control of development; Life histories; Reproduction and evolution.

Living Matter Charles Asbury Stephens
2017-05-22 Excerpt from Living Matter: Its Cycle of Growth and Decline in Animal Organisms To counteract old age, and death as a resultant from aging, the first step has been to inquire what are the actual physical and physiological causes of these conditions, in order

that the proper remedial agencies may be determined. To this inquiry, and the answer obtained to it, the following pages are devoted. Other and later steps of the investigation look to the removal of the causes of old aging and death, and involve special lines of research in. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at www.forgottenbooks.com This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the

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state of such historical works.
Campbell Biology Australian and New Zealand Edition Jane B. Reece
2015-05-20 Over nine successful editions, CAMPBELL BIOLOGY has been recognised as the world's leading introductory biology textbook. The Australian edition of CAMPBELL BIOLOGY continues to engage students with its dynamic coverage of the essential elements of this critical discipline. It is the only biology text and media product that helps students to make connections across different core topics in biology, between text and visuals, between global and Australian/New Zealand biology, and from scientific study to the real world. The Tenth Edition of Australian CAMPBELL BIOLOGY helps launch students to success in biology through its clear and engaging narrative, superior pedagogy, and innovative use of art and photos to promote student learning. It continues to engage students with its

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dynamic coverage of the essential elements of this critical discipline. This Tenth Edition, with an increased focus on evolution, ensures students receive the most up-to-date, accurate and relevant information.

The British Apollo, Vol. 1 of 3

2016-11-22 Excerpt from The British Apollo, Vol. 1 of 3: Containing Two Thousand Answers to Curious Questions in Most Arts and Sciences, Serious, Comical, and Humorous, Approved of by Many of the Most Learned and Ingenious of Both Universities, and of the Royal-Society Long we neglected man, and 'vaw'a that be, the fnv'rite of oar realm: fbonld be But on a fadden, [boats of praifie And union echoed to the gate: of beav'n.' down to fee. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at www.forgottenbooks.com This book is a reproduction of an important historical work. Forgotten Books uses

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Animal Reproduction in Veterinary Medicine 2021-01-20 Despite efforts to control udder health in cattle, are the causes of mastitis on the rise. Although at first glance the birth process seems normal in domestic pigs, what could be the problem? What are the clinical aspects of the oestrus cycle and pregnancy endocrinology in mares? What is Lidia cattle breeding and clinic? Does calf gender affect milk yield? Do insecticides reduce

fertility? Could boar pheromones be an option to stimulate sow reproduction? *Animal Reproduction in Veterinary Medicine* is a book with the answers to such questions. It includes 'Induction and Synchronization of Estrus', which describes the protocol principles and tools. The practical approach this book takes will help students, farmers, veterinarians and academics to build an understanding of the concepts and procedures required to answer real questions by comprehending the basic function of real clinic data. Humans often endure results from the misunderstanding that to be doing well, they should make each thing themselves.

Understanding Genetics Genetic Alliance 2009 The purpose of this manual is to provide an educational genetics resource for individuals, families, and health professionals in the New York - Mid-Atlantic region and increase awareness of specialty

care in genetics. The manual begins with a basic introduction to genetics concepts, followed by a description of the different types and applications of genetic tests. It also provides information about diagnosis of genetic disease, family history, newborn screening, and genetic counseling. Resources are included to assist in patient care, patient and professional education, and identification of specialty genetics services within the New York - Mid-Atlantic region. At the end of each section, a list of references is provided for additional information. Appendices can be copied for reference and offered to patients. These take-home resources are critical to helping both providers and patients understand some of the basic concepts and applications of genetics and genomics.

Problems in Form and Function Ann Borkin 1984 This book examines the relation of syntactic, semantic and

pragmatic constraints on Raising to object position to the surface structure syntactic results of that rule. The investigation is limited primarily to English constructions of four types and to verbs that embed clauses describing propositions.

Biennial Symposium on Animal Reproduction 1980

Mind in Animals (Classic Reprint)

Ludwig Büchner 2018-02-12 Excerpt from *Mind in Animals* It will naturally be understood that the narrowing of the subject to a relatively small field of Animal Psychology compels the author to use only a very small number out of the many hundreds of facts and observations on the intellectual life of animals, which have been sent to him from all parts of the world in answer to his public request, and for which he here again returns his public acknowledgment; further, the greater number of these communications give the result, as

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might be expected, of daily and private observations on the more accessible animals. The author therefore ventures to refer his respected correspondents to a later work from his own pen which, as compared with the present book, undertakes a far wider task. He will therein endeavor, by means of a psychological classification, to trace the different affections and manifestations of man's emotional and intellectual life throughout the great circles of the animal world. Here also most of the communications will be found under the names of the several observers, and the author trusts that this will be accepted as his personal acknowledgment for individual help. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at www.forgottenbooks.com This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art

technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.

The Dog Breeder's Guide to Successful Breeding and Health Management

Margaret Root Kustritz 2019-01-04

This unique resource offers a general overview of canine body systems and how each system affects the breeding process. Key topics include nutrition, pharmacology, microbiology, parasitology, vaccinations, genetics, and endocrinology, as well as normal anatomy and disorders of the male and female reproductive systems. It

provides illustrations which make important information more readily available and provide more accurate representations of actual clinical appearance. Each chapter begins with frequently asked questions and answers, offering quick and easy access to key information, and ends with a "Test Your Understanding" section that encourages readers to review what they have just read and apply it to real-life situations. The book also includes a first aid appendix which offers quick access to information related to various emergencies, and an appendix covering common problems seen in dogs. New in this second edition are an expanded section on genetics, information about alternative therapies such as herbal therapy and acupuncture, and details specifically for veterinary professionals.

The Principles of Legal Liability for Trespasses and Injuries by Animals
William Newby Robson 2015-06-26

Excerpt from *The Principles of Legal Liability for Trespasses and Injuries by Animals* The law governing cases of wrongs committed by means of animals is difficult and obscure. This is due to the fact that cases upon the subject are not numerous and, as a rule, the topic is only dealt with incidentally in books on the Law of Torts. The consequent lack, both of authority and opinion, leads both to inconsistency and uncertainty. This book aims at a systematic exposition of the principles underlying the law, by examining their origin and development and explaining their present application. It is hoped that it will prove of service to practitioners and also to those who are interested in theories of law. The author desires to express his thanks to Professor Courtney Kenny who suggested to him the need for such a work and also to his friend Mr Roland Burrows, M.A., LL.D., of the Inner Temple, Barrister-at-Law, for

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much valuable advice during the preparation of this book. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at www.forgottenbooks.com This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.

Common Clinical Presentations in Dogs and Cats Ryane E. Englar 2019-09-18

Common Clinical Presentations in Dogs and Cats is a reliable resource and quick reference to essential

information for diagnosing canine and feline patients, based on presenting complaints. The text takes a problem-oriented approach to recognizing common clinical conditions, and introduces diagnostic and treatment plans for companion animal practice. Equally useful for veterinary students and practicing clinicians, the book presents 78 chapters grouped by body system, for ease of access. Each chapter focuses on identifying the chief complaint, pinpointing possible diagnoses, and determining the clinical approach to patient care. The book is richly illustrated throughout with clinical photographs and line drawings that demonstrate the concepts presented. Common Clinical Presentations in Dogs and Cats is an essential resource that:

- Gives clinicians fast access to essential details for approaching common case presentations in dogs and cats and forming a correct diagnosis
- Presents information by clinical

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signs, organized by body system • Takes a standardized chapter format for ease of use • Includes color photographs and line drawings to illustrate the conditions discussed
Written for small animal general practitioners and veterinary students, Common Clinical Presentations in Dogs and Cats is a patient-side reference that can help practitioners gain the knowledge and confidence to correctly diagnose a wide range of clinical presentations.

Philosophical Issues in Aristotle's

Biology Associate Professor of Philosophy Allan Gotthelf 1987-10-22
An overview of biology and philosophy is followed by three sections on individual issues definition and demonstration, teleology and necessity in nature, and metaphysical themes.

Strengthening Forensic Science in the United States National Research Council 2009-07-29
Scores of talented and dedicated people serve the

forensic science community, performing vitally important work. However, they are often constrained by lack of adequate resources, sound policies, and national support. It is clear that change and advancements, both systematic and scientific, are needed in a number of forensic science disciplines to ensure the reliability of work, establish enforceable standards, and promote best practices with consistent application. Strengthening Forensic Science in the United States: A Path Forward provides a detailed plan for addressing these needs and suggests the creation of a new government entity, the National Institute of Forensic Science, to establish and enforce standards within the forensic science community. The benefits of improving and regulating the forensic science disciplines are clear: assisting law enforcement officials, enhancing homeland security, and reducing the risk of wrongful

conviction and exoneration. Strengthening Forensic Science in the United States gives a full account of what is needed to advance the forensic science disciplines, including upgrading of systems and organizational structures, better training, widespread adoption of uniform and enforceable best practices, and mandatory certification and accreditation programs. While this book provides an essential call-to-action for congress and policy makers, it also serves as a vital tool for law enforcement agencies, criminal prosecutors and attorneys, and forensic science educators.

Calving Management and Newborn Calf Care João Simões 2021-08-28 This comprehensive textbook provides detailed information on calving management in dairy and beef cattle. Enriched with diverse learning opportunities, it conveys the fundamentals of reproductive anatomy

and physiology, parturition, birth complications and various obstetrical manoeuvres, as well as dam and calf care. In order to promote best practices in this specialized subject, the book covers all significant points from conception to calving and the perinatal period. Clear chapter structures, a wealth of illustrations and videos, obstetrical case studies, and question-and-answer lists round out the reading experience, making the book a unique source of information on how to support mother cows and obtain viable offspring. In addition, readers can download the free Springer Nature Flashcards App and benefit from 77 digital study questions to test their knowledge. Calving is a significant event in terms of providing care and nutrition for mother cows and calves. The reproductive health status in cattle farms is crucial to immediately initiate lactation and new conception. Assistance by

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technical personnel, dystocia and stillbirth occurrences can reach ca. 50%, 14% and 6% of parturitions, respectively. Hence, zootechnical and veterinary management of calving is of great importance for animal welfare. This textbook makes a valuable contribution to teaching and everyday practice in cattle medicine and obstetrics. Veterinary students, residents, practitioners and technical personnel will discover it to be a rich learning and reference resource.

Molecular Biology of the Cell Bruce Alberts 2004

Scientific and Medical Aspects of Human Reproductive Cloning National Research Council 2002-06-17 Human reproductive cloning is an assisted reproductive technology that would be carried out with the goal of creating a newborn genetically identical to another human being. It is currently the subject of much debate around the world, involving a variety of

ethical, religious, societal, scientific, and medical issues. Scientific and Medical Aspects of Human Reproductive Cloning considers the scientific and medical sides of this issue, plus ethical issues that pertain to human-subjects research. Based on experience with reproductive cloning in animals, the report concludes that human reproductive cloning would be dangerous for the woman, fetus, and newborn, and is likely to fail. The study panel did not address the issue of whether human reproductive cloning, even if it were found to be medically safe, would be "or would not be" acceptable to individuals or society.

Fate of Tubercle Bacilli Outside the Animal Body (Classic Reprint) Chas F. Briscoe 2016-09-17 Excerpt from Fate of Tubercle Bacilli Outside the Animal Body The fact that one-tenth of all deaths in the human family are due to tuberculosis, and that

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millions of dollars worth of farm animals are lost annually from its ravages, makes any knowledge concerning the fate of tubercle bacilli outside of the animal body of great value. These questions have often come from stock owners: How long is it necessary to keep healthy stock from a field where tuberculous cattle have been previously allowed to run? How long do tubercle bacilli live in manure, in a watering trough, and in a dead tuberculous animal? And again, some authors have questioned the reports in the literature that tubercle bacilli remain alive and virulent for periods of a year and more outside of the animal body. They have suspected that in such cases the tubercles, found in the test animals after inoculation with such tuberculous material, kept for these long periods, had been produced by dead tubercle bacilli. It has been, in part, the purpose of this bulletin to answer these questions. The first

section is devoted to brief notes on the biology of the tubercle bacillus; then a tabular review of the literature is given with brief discussions; and lastly an account of the experimental work, followed by a general discussion. The experiments deal with pure cultures of tubercle bacilli, and with those of some other bacteria for purposes of comparison as to their duration of life in sunlight and under desiccation; and with the time limit of life of tubercle bacilli in cow manure, garden soil, water, butter, and dead tuberculous animals. About the

the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.

Concepts of Biology Samantha Fowler
2018-01-07 Concepts of Biology is designed for the single-semester introduction to biology course for non-science majors, which for many students is their only college-level science course. As such, this course represents an important opportunity for students to develop the necessary knowledge, tools, and skills to make informed decisions as they continue with their lives. Rather than being mired down with facts and vocabulary, the typical non-science major student needs information presented in a way that is easy to read and understand. Even more importantly, the content

should be meaningful. Students do much better when they understand why biology is relevant to their everyday lives. For these reasons, Concepts of Biology is grounded on an evolutionary basis and includes exciting features that highlight careers in the biological sciences and everyday applications of the concepts at hand. We also strive to show the interconnectedness of topics within this extremely broad discipline. In order to meet the needs of today's instructors and students, we maintain the overall organization and coverage found in most syllabi for this course. A strength of Concepts of Biology is that instructors can customize the book, adapting it to the approach that works best in their classroom. Concepts of Biology also includes an innovative art program that incorporates critical thinking and clicker questions to help students understand--and apply--key concepts.

Evolutionary Psychology: How Our
Biology Affects What We Think and Do

Valerie G. Starratt 2016-05-09 This book considers the complexities of human nature from a biological, psychological, and evolutionary standpoint and demonstrates how common modern behaviors can be traced back to early man. • Introduces evolutionary psychology through a thematic, chapter-based format •

Explores one of the fastest-growing subfields in psychology today and presents contemporary debates that foster critical thinking skills • Showcases high-interest information through engaging sidebars • Defines unfamiliar terms and concepts • Includes a comprehensive bibliography for further study

**Gardeners Chronicle & New
Horticulturist** 1855