

Sex Chromosomes Male Bird

DNA Extraction from Bones and Bird Feathers Caitlin E. Valentin 2008 "The aim of the project was to develop an improved protocol that increased the yield of DNA isolated from bone. Bone is resistant to decay (Ye, 2004), and after disasters or other mayhem bone fragments may be all that is left to identify those who died. One of the first successful extractions of DNA from bone used ancient samples that were between 300 and 5,500 years old (Hagelberg, 1989). Recently, collagen fibers that were preserved in fossilized bone from both a 160,000 to 600,000 year old mastadon, and a 68 million year old dinosaur were successfully analyzed (Asara, 2007: and Schweitzer, 2007). Findings from one study suggested that the bone mineral had undergone little if any change from its living state since the 68 million years ago when it died (Schweitzer, 2007). The most widely used protocol for extracting DNA from bone can be found in the Forensic Science Handbook: Volume II 2nd ed. (Saferstein, 2005). The procedure often fails to yield usable DNA, especially when samples are small. The goal of this research was to increase the efficiency of DNA extraction to improve reliability of bone use for forensics and other purposes. In addition to the extraction of DNA from bone, a novel procedure for the extraction of DNA from bird feathers was developed. This source of DNA is useful for the sexing of birds from a single down feather by applying common molecular technologies. The down feathers are easily collected and collection poses little physical harm to the bird. This is particularly useful in light of the fact that over fifty percent of avian species appear to be identical, sexually uniform in their morphology (Griffiths, 1996). In avian species the female is the heterogametic sex (ZW), while the males are homogametic (ZZ), a motif opposite of humans. The chromo- helicase-DNA-binding (CHD) genes, located on the sex chromosomes, enable molecular sex determination (Griffiths, 1996). The DNA of female birds has both the CHD-W and CHD-Z genes on their W and Z chromosomes, respectively. Amplification of both sequences during PCR generates DNA distinguishable from male birds because males contain two copies of the CHD-Z gene and no CHD-W. When the copies of the genes are run during gel electrophoresis, female samples are visually identified as having two bands, while the males have only one. By utilizing only down feathers, the bird sexing assay becomes completely non-invasive and poses little physical distress to the bird"--Document.

The Complete Field Guide to Stick and Leaf Insects of Australia Paul D Brock 2009-01-29 Australia has a rich diversity of phasmids - otherwise known as stick and leaf insects. Most of them are endemic, few have been studied and new species continue to be found. Stick insects are, by far, Australia's longest insects - some of them reach up to 300 mm in body length, or more than half a metre if you include their outstretched legs. Many stick insects are very colourful, and some have quite elaborate, defensive behaviour. Increasingly they are being kept as pets. This is the first book on Australian phasmids for nearly 200 years and covers all known stick and leaf insects. It includes photographs of all species, notes on their ecology and biology as well as identification keys suitable for novices or professionals.

The Avian Embryo Alexis Lawrence Romanoff 2003-01-01

Manipulation of the Avian Genome Robert J. Etches 2019-03-14 Many genes have been cloned from chicken cells, and during the next decade numerous laboratories will be concentrating their resources in developing ways of using these tools. Manipulation of the Avian Genome contains the most recent information from leading research laboratories in the areas of developmental and molecular genetics of the chicken. This information was presented at the Keystone Symposium held at Lake Tahoe in March, 1991. The book discusses potential applications of emerging technology in basic science and poultry production. Various techniques for altering genomic DNA, such as microinjection, retroviral vectors, and lipofection are covered. Genome evaluation using DNA fingerprinting and conventional breeding techniques are presented.

Gene Expression and Phenotypic Traits Yuan-Chuan Chen 2020-04-01 Gene expression is the most fundamental level at which genotype gives rise to phenotype, which is an obvious, observable, and measurable trait. Phenotype is dependent on genetic makeup of the organism and influenced by environmental conditions. This book explores the significance, mechanism, function, characteristic, determination, and application of gene expression and phenotypic traits.

Sexing All Fowl, Baby Chicks, Game Birds, Cage Birds 1977

Genes and Mechanisms in Vertebrate Sex Determination Gerd Scherer 2013-04-17 Following an opening chapter by the late Susumu Ohno on paralogues of sex-determining genes, the five best-studied genes essential for early mammalian gonadal development are portrayed in detail: SF-1 and WT1 and their roles in early events in gonadal development, SRY and SOX9 in testis determination, and the anti-testis gene DAX-1. Subsequent chapters look at the roles of these genes in sex determination in marsupial mammals, birds, reptiles, amphibians and fish, and review the different sex-determining mechanisms, genetic and environmental, that operate in these different vertebrate classes. Two insights emerge: one, that the same basic set of genes appears to operate during early gonadal development in all vertebrates, despite the differences in mechanisms; the other, that sex determination in vertebrates results from a complex network of regulatory interactions and not from a simple hierarchical cascade of gene actions.

Chromosome Atlas: Fish, Amphibians, Reptiles and Birds Kurt Benirschke 2013-11-11

Encyclopedia of Fish Physiology 2011-06-01 Fish form an extremely diverse group of vertebrates. At a conservative estimate at least 40% of the world's vertebrates are fish. On the one hand they are united by their adaptations to an aquatic environment and on the other they show a variety of adaptations to differing environmental conditions - often to extremes of temperature, salinity, oxygen level and water chemistry. They exhibit an array of behavioural and reproductive systems. Interesting in their own right, this suite of adaptive physiologies provides many model systems for both comparative vertebrate and human physiologists. This four volume encyclopedia covers the diversity of fish physiology in over 300 articles and provides entry level information for students and summary overviews for researchers alike. Broadly organised into four themes, articles cover Functional, Thematic, and Phylogenetic Physiology, and Fish Genomics. Functional articles address the traditional aspects of fish physiology that are common to all areas of vertebrate physiology including: Reproduction, Respiration, Neural (Sensory, Central, Effector), Endocrinology, Renal, Cardiovascular, Acid-base Balance, Osmoregulation, Ionoregulation, Digestion, Metabolism, Locomotion, and so on. Thematic Physiology articles are carefully selected and fewer in number. They provide a level of integration that goes beyond the coverage in the Functional Physiology topics and include discussions of Toxicology, Air-breathing, Migrations, Temperature, Endothermy, etc. Phylogenetic Physiology articles bring together information that bridges the physiology of certain groupings of fishes where the knowledge base has a sufficient depth and breadth and include articles on Ancient Fishes, Tunas, Sharks, etc. Genomics articles describe the underlying genetic component of fish physiology and high light their suitability and use as model organisms for the study of disease, stress and physiological adaptations and reactions to external conditions. Winner of a 2011 PROSE Award Honorable Mention for Multivolume Science Reference from the Association of American Publishers The definitive encyclopedia for the field of fish physiology Three volumes which comprehensively cover the entire field in over 300 entries written by experts Detailed coverage of basic functional physiology of fishes, physiological themes in fish biology and comparative physiology amongst taxonomic Groups Describes the genomic bases of fish physiology and biology and the use of fish as model organisms in human physiological research Includes a glossary of terms
Brenner's Encyclopedia of Genetics Stanley Maloy 2013-03-03 The explosion of the field of genetics over the last decade, with the new technologies that have stimulated research, suggests that a new sort of reference work is needed to keep pace with such a fast-moving and interdisciplinary field. Brenner's Encyclopedia of Genetics, Second Edition, Seven Volume Set, builds on the foundation of the first edition by addressing many of the key

subfields of genetics that were just in their infancy when the first edition was published. The currency and accessibility of this foundational content will be unrivalled, making this work useful for scientists and non-scientists alike. Featuring relatively short entries on genetics topics written by experts in that topic, Brenner's Encyclopedia of Genetics, Second Edition, Seven Volume Set provides an effective way to quickly learn about any aspect of genetics, from Abortive Transduction to Zygotes. Adding to its utility, the work provides short entries that briefly define key terms, and a guide to additional reading and relevant websites for further study. Many of the entries include figures to explain difficult concepts. Key terms in related areas such as biochemistry, cell, and molecular biology are also included, and there are entries that describe historical figures in genetics, providing insights into their careers and discoveries. This 7-volume set represents a 25% expansion from the first edition, with over 1600 articles encompassing this burgeoning field Thoroughly up-to-date, with many new topics and subfields covered that were in their infancy or not in existence at the time of the first edition. Timely coverage of emergent areas such as epigenetics, personalized genomic medicine, pharmacogenetics, and genetic enhancement technologies Interdisciplinary and global in its outlook, as befits the field of genetics Brief articles, written by experts in the field, which not only discuss, define, and explain key elements of the field, but also provide definition of key terms, suggestions for further reading, and biographical sketches of the key people in the history of genetics

Temperature-Dependent Sex Determination in Vertebrates Nicole Valenzuela 2004 Edited by the world's foremost authorities on the subject, with essays by leading scholars in the field, this work shows how the sex of reptiles and many fish is determined not by the chromosomes they inherit but by the temperature at which incubation takes place.

Sex Determination in Vertebrates 2019-04-16 Sex Determination, Volume 134, the latest release in the Current Topics in Developmental Biology series, contains current reviews in the field of vertebrate sex determination. It covers molecular pathways of sex determination in genetic and environmental species and encompasses both sex determination of somatic lineages and commitment of germ cells to male or female fate. Chapters in this new release cover, amongst other topics, Mapping the Sox9 Enhancer Elements, Epigenetic Regulation of Sex Determination, Evolution and Management of Sex Chromosomes, Regulation of Germ Cell Sex Identity in Medaka, Control of Sex Determination in Zebrafish, Sexually Dimorphic Germ Cell Identity in Mammals, and more. Contains reviews written by leading experts in each field Includes informative figures that illustrate principle points that are useful for teaching Written in a style that is clear and simple

Molecular Methods in Ecology Allan Baker 2009-04-01 The incorporation of molecular methods in ecological research has added an exciting new dimension to conventional studies, and opened windows into previously intractable areas of research, at the interface between ecology and genetics. Using these new methods it has now become routine to use genetic markers to study ecological phenomena, from molecular sexing of individuals and parentage of offspring, through to population structure of species and phylogenetic relationships of taxa. These methods have stimulated an explosion of empirical and analytical developments in molecular ecology, which have in turn, increasingly attracted students and professional biologists eager to employ them in their studies. Molecular Methods in Ecology traces the development of molecular ecology by reviewing basic molecular biological techniques and earlier methods such as protein electrophoresis, DNA-DNA hybridisation, restriction analysis of DNA, and DNA fingerprinting. Later chapters review methods using newer classes of markers such as microsatellites, introns, MHC, SSRs and AFLP markers in plants and molecular sexing in animals. The strengths and limitations of methods are discussed and guidance is provided in selecting the most appropriate methods for particular problems in ecology. This book will provide both postgraduates and researchers with a guide to choosing and employing appropriate methodologies for successful research in the field of molecular ecology. Provides up-to-date summaries of the latest molecular approaches in this rapidly expanding field. Gives guidance on the appropriate choice of methods for particular problems in ecology, and their

strengths and limitations. Provides brief laboratory protocols for each molecular method and summaries of software available for analysis of data in molecular ecology. Outlines examples of the latest research results from studies of both plants and animals, integrated within the framework of molecular ecology.

[Sex Determination in Plants](#) CC Ainsworth 2004-08-02 Indispensable for all plant biologists, this is a fascinating and thorough examination of those factors which affect the sex determination of plant species, describing all of the main classes of plant with unisexual flowers hermaphrodite, monoecious and

Essential Genetics Daniel L. Hartl 2002 bull; bull;Genetics bull;Principles of Genetics bull;Introduction to Genetics

[Introduction to Epigenetics](#) Renato Paro 2021-03-23 This open access textbook leads the reader from basic concepts of chromatin structure and function and RNA mechanisms to the understanding of epigenetics, imprinting, regeneration and reprogramming. The textbook treats epigenetic phenomena in animals, as well as plants. Written by four internationally known experts and senior lecturers in this field, it provides a valuable tool for Master- and PhD- students who need to comprehend the principles of epigenetics, or wish to gain a deeper knowledge in this field. After reading this book, the student will: Have an understanding of the basic toolbox of epigenetic regulation Know how genetic and epigenetic information layers are interconnected Be able to explain complex epigenetic phenomena by understanding the structures and principles of the underlying molecular mechanisms Understand how misregulated epigenetic mechanisms can lead to disease

Sex Chromosomes and Sex-Linked Genes Susumu Ohno 2013-06-29 Natural selection operates among individual organisms which differ in their genetic constitution. The degree of hereditary variability within a species is greatly enhanced by cross-fertilization. Indeed, the mechanism of sexual reproduction occurred very early in evolution, for it is seen today even in bacteria. In *Escherichia coli*, fertilization occurs by passage of the single chromosome from the male into the female bacterium (LEDERBERG, 1959). In multicellular organisms, the separation of germ from soma, and the production of haploid gametes became mandatory. The gametes were of two types. One, extremely mobile, was designed to seek out and penetrate the other, which loaded with nutrients, received the mobile gamete and initiated the development of a new individual. The foundation for true bisexuality was thus laid. In the primitive state of bisexuality, whether an individual is to be a sperm-producing male or an egg-producing female appears to be decided rather haphazardly. In the worm, *Banelia viridis*, the minute males are parasites in the female. Larvae that become attached to the proboscis of an adult female become males, while unattached larvae sink to the bottom and become females (BALTZER, 1935). The more sophisticated state of bisexuality was initiated by setting aside a particular pair of chromosomes for specialization and making either the male or the female a heterogametic sex. Sex chromosomes as we know them were thus born.

[Chromosomes Today](#) M. Schmid 2013-03-14 *Chromosomes Today* volume 14 records the plenary proceedings of the 14th International Chromosome Conference, presenting an overview of the current concerns in plant, animal and human cytogenetics. This volume provides up-to-date information regarding relevant aspects on structure, function and evolution of chromosomes, meiosis, sex chromosomes, and cancer cytogenetics. It contains invited contributions from some of the world's leading experts in the field.

Handbook of Bird Biology Irby J. Lovette 2016-09-19 Selected by Forbes.com as one of the 12 best books about birds and birding in 2016 This much-anticipated third edition of the *Handbook of Bird Biology* is an essential and comprehensive resource for everyone interested in learning more about birds, from casual bird watchers to formal students of ornithology. Wherever you study birds your enjoyment will be enhanced by a better understanding of the incredible diversity of avian lifestyles. Arising from the renowned Cornell Lab of Ornithology and authored by a team of experts from around the world, the *Handbook* covers all aspects of avian diversity, behaviour, ecology, evolution, physiology, and conservation. Using

examples drawn from birds found in every corner of the globe, it explores and distills the many scientific discoveries that have made birds one of our best known - and best loved - parts of the natural world. This edition has been completely revised and is presented with more than 800 full color images. It provides readers with a tool for life-long learning about birds and is suitable for bird watchers and ornithology students, as well as for ecologists, conservationists, and resource managers who work with birds. The Handbook of Bird Biology is the companion volume to the Cornell Lab's renowned distance learning course, Ornithology: Comprehensive Bird Biology.

The Evolution of Sex Determination Leo W. Beukeboom 2014 temperature) or social variables (e.g.

The Genetics of the Old English Game Bantam Timothy L. Shelton 2010-10 Genetics of the Old English Game Bantams is the MUST HAVE book that ALL poultry enthusiast, hobbyists, and breeders should read. It is well written and easy to understand. If you have an interest in color patterns, comb types and morphological characters this book will lead you down the correct path to making your own experiments and crosses. Get your copy today, sit back, crack open the cover and you will not be able to put it down. You will want it by your side for all your genetics questions and experiments.

Reproductive and Developmental Strategies Kazuya Kobayashi 2018-06-01 This book provides new insights into the universality of biological systems in animal reproduction and development by a comparative study of a variety of mechanisms in animals ranging from basal invertebrates to vertebrates, including mammals. Animals accomplish genetic diversity through meiosis and fertilization, and during embryogenesis animals must produce specialized cell types, including germ cells, in accordance with their individual body plan. This series of phenomena is essential to the continuity of life in the animal kingdom, and animals show various reproductive and developmental strategies. This volume, comprising four parts, reviews animal kingdom diversity, including reproductive strategies and germ cell differentiation mechanisms (Part 1), sex determination and differentiation (Part2), the mechanisms of fertilization (Part 3), and body axis formation (Part 4). Readers will find descriptions of the reproduction or development of 180 species, 13 phyla, 35 classes, 74 orders, 117 families, and 151 genera in this book. Of particular interest is the diversity of molecules and mechanisms used to achieve the same biological purpose in different animals. Undergraduates, graduate students, and professional scientists who want a deeper understanding of animal reproductive and developmental mechanisms will find this book to be of great value.

Polyploidy and Genome Evolution Pamela Soltis 2012-10-03 Polyploidy - whole-genome duplication (WGD) - is a fundamental driver of biodiversity with significant consequences for genome structure, organization, and evolution. Once considered a speciation process common only in plants, polyploidy is now recognized to have played a major role in the structure, gene content, and evolution of most eukaryotic genomes. In fact, the diversity of eukaryotes seems closely tied to multiple WGDs. Polyploidy generates new genomic interactions - initially resulting in "genomic and transcriptomic shock" - that must be resolved in a new polyploid lineage. This process essentially acts as a "reset" button, resulting in genomic changes that may ultimately promote adaptive speciation. This book brings together for the first time the conceptual and theoretical underpinnings of polyploid genome evolution with syntheses of the patterns and processes of genome evolution in diverse polyploid groups. Because polyploidy is most common and best studied in plants, the book emphasizes plant models, but recent studies of vertebrates and fungi are providing fresh perspectives on factors that allow polyploid speciation and shape polyploid genomes. The emerging paradigm is that polyploidy - through alterations in genome structure and gene regulation - generates genetic and phenotypic novelty that manifests itself at the chromosomal, physiological, and organismal levels, with long-term ecological and evolutionary consequences.

Some Aspects of Chromosome Structure and Function R.C. Solti 2002-07-31 This volume is a compilation of twenty articles written by scientists from different parts of the world dealing with various aspects of repetitive sequences in chromosomes, telomeric sequences and their maintenance by telomerase, chromatin structure and gene activation, centromeric complexity in holocentric chromosomes, translocation frequencies in X and Y

chromosomes and evolution of DNA repair mechanisms, cytogenetics of certain groups of animals viz. lepidoptera, fishes and birds, and radiosensitivity as an indicator of predisposition to breast cancer. The molecular genetics of various cancers viz., gastrointestinal, lung, prostate, and bladder is also discussed.

Encyclopedia of Biodiversity, Revised Edition Stanley Rice 2020-06-01 Praise for the previous edition: "...make[s] high-level scientific concepts accessible to secondary students."—Library Journal "...clearly written and well organized..."—School Library Journal "Fulfilling educational benchmarks identified by the National Academy of Sciences, this encyclopedia is an excellent choice for both public and academic libraries. Recommended."—Choice "...a thorough and informative work...provide[s] accessible information...There is simply no other work that compares to this...High-school and public libraries will welcome such a well-researched title..."—Booklist "The text is suitable for high school students but advanced enough for adult readers, too...presents important biodiversity topics...a handy overview for term papers and class presentations."—Library Journal Biodiversity and ecology are founded in evolutionary science. In order to understand why species of organisms occupy different parts of the world, it is important to comprehend how they evolved. Encyclopedia of Biodiversity, Revised Edition examines this evolutionary framework with the help of more than 150 entries and five essays averaging at least 2,000 words each. High school teachers can use these entries—grouped by topic—to meet many of the science education goals established by the National Academy of Sciences. Written by a leading expert in the field, this comprehensive, full-color encyclopedia makes information about groups of organisms (from bacteria to mammals) and about ecological concepts and processes (such as biogeography and ecological succession) clearly and readily available to students and the general public. Tables at the end of each entry have a consistent structure, allowing readers to see how environmental conditions and biodiversity have changed through evolutionary time. Entries include: Acid rain and fog Biodiversity in the Jurassic period Darwin's finches Galápagos Islands Peter and Rosemary Grant Life in bogs Natural selection Population genetics Seedless plants Tropical rainforests and deforestation Alfred Russel Wallace.

Cinnamon Inheritance In Canaries A. K. Gill 2016-08-26 This text contains a detailed treatise on color-breeding in canaries, concentrating on the cinnamon gene. Essentially a 'colour' variety, the ideal cinnamon canary is a rich, dark, glowing red brown in the yellow form and a subtle blend of pinky and softer browns in the buff form. While never being a popular variety, it has always attracted the connoisseur Fancier, who appreciates the richness and delicacy of its colouring. Chapters contained within this book include: 'The Cinnamon Canary', 'Reproduction', 'Inheritance of Characters', 'Sex Determination', 'Sex Linkage', 'Manifestation of Cinnamon', 'The Cinnamon Gene', 'Cinnamon Matings', 'Green Cock x Cinnamon Hen', 'Cinnamon Cock x Green Hen', 'Green Cock (Cinnamon Carrier) x Green Hen', et cetera. This text has been elected for modern republication due to its educational value, and is proudly republished here with a new introduction to aviculture.

Evolutionary Studies of Sex Chromosome Linked Genes and Male-biased Mutation in Birds Anna-Karin Fridolfsson 1999

Choosing Sexes Kristen J. Navara 2018-02-01 There is extensive evidence that vertebrates of all classes have the ability to control the sexes of the offspring they produce. Despite dramatic differences in the mechanisms by which different taxa determine the initial sex of offspring, each group has found its own way of adjusting offspring sex ratios in response to social and environmental cues. For example, stress is a well-known modulator of offspring sex in members of all groups studied to date. Food availability, and limitation in particular, is another common cue that stimulates biases in offspring sex ratios in a wide variety of species. Offspring sex can be adjusted at the primary level, which occurs prior to conception, or at the secondary level, during embryonic development. While the mechanistic pathways that ultimately result in sex ratio biases and the developmental time-points sensitive to those mechanisms likely differ among taxa, the key involvement of steroid hormones in the process of sex ratio adjustment appears to be pervasive throughout. This book reviews the systems of sex determination at play in different vertebrate groups, summarizes the

evidence that members of all vertebrate taxa can facultatively adjust offspring sex, and discusses when and how these adjustments can take place.
Evolution of Sex Determining Mechanisms James J. Bull 1983

Avian Genomics in Evolution, Agriculture and Health Jacqueline Smith 2007 This special issue highlights current research in avian genomics. Most contributions relate to the chicken as the model bird species, but advances in the genomics of turkey, duck and other birds are also presented. With a mixture of review articles and original research papers, this publication illustrates how advances in avian genomics have impacted on a wide range of disciplines such as cytogenetics, genetics, immunology, evolution and development. The many resources that are now available to researchers are also described. The knowledge gained from the avian genomes is not just applicable to bird species but offers a useful comparative tool that helps further research across many species. The study of the avian genomes is also shown to play an important role in the fields of agriculture and human health, e.g. in respect to avian influenza. Well edited and up-to-date, this issue is recommended reading to scientists working in any of the above-mentioned fields of avian research.

Vertebrate Sex Determination V. Lance 2003

Sex Chromosomes and Sex Determination in Vertebrates Alberto J. Solari 1993-10-22 The cloning of the SRY gene and the attainment of XX mice transgenic for the Sry gene opened a new era in research on sex determination. This book surveys current knowledge of sex chromosomes and sex determination in all vertebrate classes, relying on the restriction of genetic recombination in sex chromosomes as the unifying concept of this subject. The book's interdisciplinary approach integrates contributions from the fields of cytogenetics, molecular biology, developmental biology, and evolutionary genetics. A detailed treatment of the meiotic behavior of sex chromosomes is featured, and the entire text is supplemented by numerous schemes, drawings, and electron micrographs. The book will be valuable to general cytogeneticists, vertebrate zoologists, and veterinarian and medical practitioners interested in the foundations of sex determination and the current knowledge of sex chromosomes. It will also interest students in advanced undergraduate and graduate courses in these areas.

Avian Reproduction Tomohiro Sasanami 2017-10-04 This book provides everything from basic knowledge to the recent understandings of avian reproductive physiology, covering many unique aspects. It will inspire avian biologists as well as researchers in varied fields and will offer important steps towards better fertilization success in birds. In spite of the recent remarkable developments in modern technology, a comprehensive understanding of the reproductive mechanisms is still far in the future due to the diverse reproductive tactics in vertebrates. Birds have highly refined reproductive strategies and some of those strategies are unique to birds. However, together with ongoing progress of the genome analysis of birds and the crying need for further increase in meat and egg production, research on avian reproduction is now accelerating and becoming more important. With contributions by leading scientists, the book explains avian primordial germ cells; the sex-determining mechanism; reproductive endocrinology and immunology; sperm, egg, and egg coat; sperm-egg interaction; polyspermic fertilization; seasonal reproduction; social triggers; hormonal and behavioral changes; broodiness; oviductal sperm storage; and biotechnology. This book is recommended for all researchers and students who are interested in birds or reproduction.

Introduction to Conservation Genetics Richard Frankham 2010 This impressive author team brings the wealth of advances in conservation genetics into the new edition of this introductory text, including new chapters on population genomics and genetic issues in introduced and invasive species. They continue the strong learning features for students - main points in the margin, chapter summaries, vital support with the mathematics, and further reading - and now guide the reader to software and databases. Many new references reflect the expansion of this field. With examples from mammals, birds ...

Encyclopedia of Evolutionary Biology 2016-04-14 Encyclopedia of Evolutionary Biology, Four Volume Set is the definitive go-to reference in the field of evolutionary biology. It provides a fully comprehensive review of the field in an easy to search structure. Under the collective leadership of fifteen distinguished section editors, it is comprised of articles written by leading experts in the field, providing a full review of the current status of each topic. The articles are up-to-date and fully illustrated with in-text references that allow readers to easily access primary literature. While all entries are authoritative and valuable to those with advanced understanding of evolutionary biology, they are also intended to be accessible to both advanced undergraduate and graduate students. Broad topics include the history of evolutionary biology, population genetics, quantitative genetics; speciation, life history evolution, evolution of sex and mating systems, evolutionary biogeography, evolutionary developmental biology, molecular and genome evolution, coevolution, phylogenetic methods, microbial evolution, diversification of plants and fungi, diversification of animals, and applied evolution. Presents fully comprehensive content, allowing easy access to fundamental information and links to primary research Contains concise articles by leading experts in the field that ensures current coverage of each topic Provides ancillary learning tools like tables, illustrations, and multimedia features to assist with the comprehension process

Homosexual Behaviour in Animals Volker Sommer 2006-07-27 Behavioural observations from both the field and captivity indicate that same-sex sexual interactions are widespread throughout the animal kingdom, and occur quite frequently in certain non-human species. Proximate studies of these phenomena have yielded important insights into genetic, hormonal and neural correlates. In contrast, there has been a relative paucity of research on the evolutionary aspects. Homosexual Behaviour in Animals seeks to readdress this imbalance by exploring animal same-sex sexual behaviour from an evolutionary perspective. Contributions focus on animals that routinely engage in homosexual behaviour and include birds, dolphin, deer, bison and cats, as well as monkey and apes, such as macaques, gorillas and bonobos. A final chapter looks at human primates. This book will appeal to graduate students and researchers in evolutionary biology, biological anthropology, zoology, evolutionary psychology, animal behaviour and anyone interested in the current state of knowledge in this area of behavioural studies.

Essential Ornithology Graham Scott 2020-08-21 Essential Ornithology provides the reader with a concise but comprehensive introduction to the biology of birds, one of the most widely studied taxonomic groups. The book begins by considering the dinosaur origins of birds and their subsequent evolution. Development, anatomy, and physiology are then discussed followed by chapters devoted to avian reproduction, migration, ecology, and conservation. Sections dealing with aspects of bird/human relationships and bird conservation give the book an applied context. This new edition has been thoroughly updated, providing new information from rapidly-developing fields including the avian fossil record, urban and agricultural ecology, responses to climate change, invasive species biology, technologies to track movement, avian disease, and the role of citizen scientists. There is also a greater focus on North American ornithology. Drawing extensively upon the wider scientific literature, this engaging text places the results of classical studies of avian biology alongside the most recent scientific breakthroughs. Useful case studies are presented in a concise and engaging style with the student reader foremost in mind. Key points are highlighted and suggestions for guided reading and key references are included throughout. Essential Ornithology is a companion textbook for advanced undergraduate and graduate students taking courses in avian science, as well as a useful reference for professional researchers and consultants. Amateur ornithologists will also find this book offers a scientifically rigorous and accessible overview for a more general readership.

Molecular Genetics of Sex Determination Stephen S. Wachtel 2014-07-23 In this era of accelerated discovery and prolific output, Molecular Genetics of Sex Determination keeps readers abreast of this fields fast-moving biology. Its chapters were completed by experts in each area only months before publication. The text is organized into two parts. First, it reviews the basic biology of sex determination and summarizes ground-

breaking work in mouse, marsupial, and Drosophila systems. Second, it covers current human genetics, clinical studies, and the syndromes of abnormal sex differentiation. With chapters by preeminent reproductive biologists, this is a capital work. Ohno's law is described by Ohno; the Lyon hypothesis, by Lyon; Sinclair tells how he cloned the testis-determining gene; and so on. Molecular Genetics of Sex Determination is authoritative, comprehensive, and current. It is prime reading for geneticists, developmental biologists, graduate students in these and related fields, clinical researchers, physicians, and medical students. Reviews the genetics of sex determination in 19 up-to-date chapters Features research on sex chromosomes and sex-determining genes Includes abnormalities of sex determination and clinical genetics Written by scientists who pioneered work in this field

American Alligator 1995

Measures of Association for Cross Classifications L. A. Goodman 2012-12-06 In 1954, prior to the era of modern high speed computers, Leo A. Goodman and William H. Kruskal published the first of a series of four landmark papers on measures of association for cross classifications. By describing each of several cross classifications using one or more interpretable measures, they aimed to guide other investigators in the use of sensible data summaries. Because of their clarity of exposition, and their thoughtful statistical approach to such a complex problem, the guidance in this paper is as useful and important today as it was on its publication 25 years ago. In a cross-classification by a single number inevitably summarizing association loses information. Only by the thoughtful choice of a measure of association can one hope to lose only the less important information and thus arrive at a satisfactory data summary. The series of four papers reprinted here serve as an outstanding guide to the choice of such measures and their use.

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