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Introduction to Molecular Biology, Genomics and Proteomics for Biomedical Engineers Robert B.

Northrop, Anne N. Connor, 2008-10-28 Illustrates the Complex Biochemical Relations that Permit Life to Exist It can be argued that the dawn of the 21st century has emerged as the age focused on molecular biology, which includes all the regulatory mechanisms that make cellular biochemical reaction pathways stable and life possible. For biomedical engineers, this concept is essential to

Statistics for Veterinary and Animal Science Aviva Petrie, Paul Watson, 2013-02-28 Banish your fears of statistical analysis using this clearly written and highly successful textbook. *Statistics for Veterinary and Animal Science Third Edition* is an introductory text which assumes no previous knowledge of statistics. It starts with very basic methodology and builds on it to encompass some of the more advanced techniques that are currently used. This book will enable you to handle numerical data and critically appraise the veterinary and animal science literature. Written in a non-mathematical way, the emphasis is on understanding the underlying concepts and correctly interpreting computer output, and not on working through mathematical formulae. Key features: Flow charts are provided to enable you to choose the correct statistical analyses in different situations Numerous real worked examples are included to help you master the procedures Two statistical packages, SPSS and Stata, are used to analyse data to familiarise you with typical computer output The data sets from the examples in the book are available as electronic files to download from the book's companion website in ASCII, Excel, SPSS, Stata and R Workspace formats, allowing you to practice using your own software and fully get to grips with the techniques A clear indication is provided of the more advanced or obscure topics so that, if desired, you can skip them without loss of continuity. New to this edition: New chapter on reporting guidelines relevant to veterinary medicine as a ready reference for those wanting to follow best practice in planning and writing up research New chapter on critical appraisal of randomized controlled trials and observational studies in the published literature: a template is provided which is used to critically appraise two papers New chapter introducing specialist topics: ethical issues of animal investigations, spatial statistics, veterinary surveillance, and statistics in molecular and quantitative genetics Expanded glossaries of notation and terms Additional exercises and further explanations added throughout to make the book more comprehensive. Carrying out statistical procedures and interpreting the results is an integral part of veterinary and animal science. This is the only book on statistics that is specifically written for veterinary science and animal science students, researchers and practitioners.

From Chromosomes to Mobile Genetic Elements Lee B. Kass, 2024-06-27 This biography of Nobel Laureate Barbara McClintock (1902-1992) places her life and work in its social, scientific and personal context. The author examines the development of Barbara McClintock's scientific work and her influence upon individuals and upon the fields of cytogenetics and evolutionary biology in the period from 1902 to the present. The history documents years of McClintock's notable and lauded scientific work long before she discovered and named transposable elements in the mid-1940s for which she ultimately received the Nobel Prize. The biography employs documented evidence to expose, demystify, and provide clarity for legends and misinterpretations of McClintock's life and work. Key Features Exposes and demystifies myths and legends told about McClintock's time in Missouri Clarifies the changing language of genes and genetics Places in perspective the history of McClintock's research Documents McClintock's family and early life before college Provides documented details of McClintock's time in Nazi Germany

Drug Discovery Stories Bin Yu, Peng Zhan, 2024-10-25 *Drug Discovery Stories: From Bench to Bedside* presents a collection of cases on the development of highly successful pharmaceuticals. It delves into the realm of drug discovery, exploring the structural biology and biological functions of the sought-after targets. The book covers the identification of promising compounds, their transformation from hits to leads through meticulous optimization, and the elucidation of how key compounds interact with the target (in essence, providing invaluable insights for drug design). Additionally, it covers essential information such as the pivotal biological and PK data of lead compounds, any noteworthy clinical results, and a comprehensive overview of other candidate compounds. The field of drug discovery and development has experienced rapid evolution, with numerous new drugs receiving approval each year. While several books have been published on this subject, there is a pressing need for a new book series that accurately reflects the current advancements in drug discovery. This book aims to not only cater to the drug discovery community but also engage other communities involved in chemical biology, synthetic chemistry, and pharmacology. - Analyzes the drug discovery stories of different blockbuster drugs - Includes the newly approved drugs - Covers key aspects related to the drug development of the drugs

GMO Food David E. Newton, 2021-05-17 *GMO Food: A Reference Handbook* offers an in-depth discussion of genetically modified food. It covers the history of, opposition to, regulation of, and labeling of genetic modifications, along with the potential benefits and harm involved. *GMO Food: A Reference Handbook* is intended to serve as a research guide for young adults in high school and beyond. Students at all grade levels should be able to use the book as an introduction to the history of genetic engineering of organisms and the use of this technology for the development of new forms of crops and foods. They will learn briefly about historic methods of plant and animal modification (such as cross-breeding) and, in more detail, how discoveries since the late nineteenth century have greatly changed the process of plant and animal modification. These discoveries include important steps forward in genetics, biochemistry, molecular biology, genetic engineering, and related fields. They will also learn about the variety of social, political, philosophical, economic, and other issues that have arisen alongside these scientific advances, as well as about some of the laws, regulations, and other solutions that have been developed for dealing with the range of attitudes about genetically modified foods. The second edition covers developments since 2014.

Population Genomics: Crop Plants Om P. Rajora, 2024-06-08 Population genomics has revolutionized several disciplines of biology, genetic resource conservation and management, and breeding of crop plants by providing key and novel insights into population, evolutionary, ecological and conservation genetics, ecology, evolution and adaptation, and facilitating molecular breeding with an unprecedented power and accuracy. Crop plants have been domesticated from their wild progenitors over several centuries and have undergone severe genetic bottlenecks and selection sweeps. Population genomics research has unraveled novel insights into crop plants origin, evolution, demographic history, center of diversity,

domestication history, genetic/genomic diversity and genetic structure of wild and domesticated populations and species, epigenomic diversity, genetic/genomic basis of domestication syndrome, genomic footprints of domestication, selection and breeding, de-domestication, speciation and admixture, taxonomy, phylogeny, ecology, biotic and abiotic stress tolerance, and ecological and climate adaptation. Population genomics has also facilitated the development of pangenomes, conservation and management of genetic diversity including in the pre-breeding and breeding programs, and genomics-assisted breeding via identifying genotype-phenotype associations and genomic selection in crop plants. This pioneering book presents the advances made and potential of population genomics in addressing the above crop plants aspects of basic and applied significance and brings together leading experts in crop plants population genomics to discuss these topics in major crop plants. Genomic, epigenomic, transcriptomic and plant resources available for population genomics research and challenges, opportunities and future perspectives of crop plants population genomics are also discussed. Chapters Population Genomics of Yams: Evolution and Domestication of Dioscorea Species and Population Genomics Along With Quantitative Genetics Provides a More Efficient Valorization of Crop Plant Genetic Diversity in Breeding and Pre-breeding Programs are available open access under a Creative Commons Attribution 4.0 International License via link.springer.com.

TEXTBOOK OF ANIMAL BEHAVIOUR, FOURTH EDITION MANDAL, FATIK BARAN, 2025-02-01 This well-accepted book, now in its Fourth Edition, is a need-based extension of the previous book. The text is further enriched with more information to understand animal behaviour coherently and scientifically. In the new edition, the book introduces its readers with the recent topics, such as eusociality, social learning, imitation, ritualization, mating, sexual cannibalism, gravireception, and magnetoreception. The book attempts to provide a reasonably suitable account of animal behaviour for undergraduate and postgraduate students. Although the behaviour of animals has fascinated people for a long time, behavioural biology has been introduced into syllabi very recently. The study of behaviour received its important boost from the work of Charles Darwin who used the term 'instinct', to refer to the natural behaviour of animals. In the 1930s, a comprehensive theory of animal behaviour emerged through the work of Konrad Lorenz and, later by Niko Tinbergen. Biological study of behaviour, in fact, came of age as a science when Lorenz, Tinbergen, and Karl von Frisch received the Nobel Prize for their contribution to science. Observing and describing exactly what animals do is fascinating, and scientific analysis of their behaviour is significant for several reasons. Each species tends to have an array of stereotyped behaviours, some of which are shared with related species, but others are unique. Ecology, natural selection, macroevolution, microevolution, and genes constitute the foundation of animal behaviour. Various animal groups exhibit diverse strategies for survival and reproduction which are discussed in this book. **KEY FEATURES** • Presents a well-balanced view of ethology. • Discusses current developments, challenges, and prospects in the field. • Includes a glossary of important terms. • Offers chapter-end questions to check students' understanding of the concept. **TARGET AUDIENCE** • B.Sc. (Biology) • M.Sc.

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Mason's World Encyclopedia of Livestock Breeds and Breeding, 2 Volume Pack Valerie Porter, Lawrence Alderson, Stephen J.G. Hall, D. Phillip Sponenberg, 2016-03-09 Mason's World Encyclopedia of Livestock Breeds and Breeding describes breeds of livestock worldwide as well as a range of breed-related subjects such as husbandry, health and behaviour. This definitive and prestigious reference work presents easily accessible information on domestication (including wild ancestors and related species), genetics and breeding, livestock produce and markets, as well as breed conservation and the cultural and social aspects of livestock farming. Written by renowned livestock authorities, these volumes draw on the authors' lifelong interest and involvement in livestock breeds of the world, presenting a unique, comprehensive and fully cross-referenced guide to cattle, buffalo, horses, pigs, sheep, asses, goats, camelids, yak and other domesticants.

Advances in Genetics Theodore Friedmann, Jay C. Dunlap, Stephen F. Goodwin, 2012-09-27 The field of genetics is rapidly evolving and new medical breakthroughs are occurring as a result of advances in knowledge of genetics. This series continually publishes important reviews of the broadest interest to geneticists and their colleagues in affiliated disciplines. Includes methods for testing with ethical, legal, and social implications

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