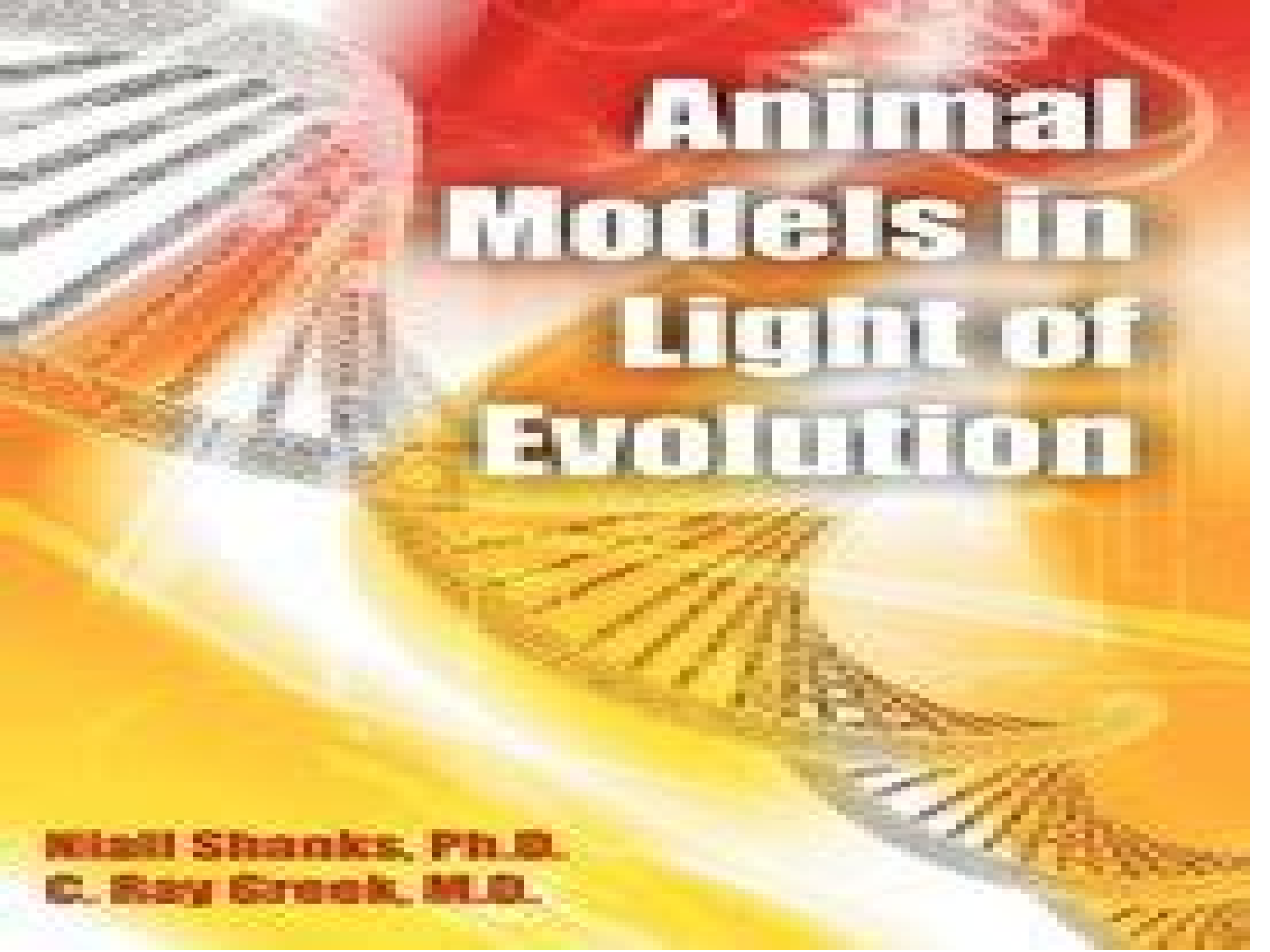




Animal Models in Light of Evolution

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Animal Models In Light Of Evolution Animal Models In Light Of Evolution

Niall Shanks, C. Ray Greek



Animal Models In Light Of Evolution Animal Models In Light Of Evolution:

Animal Models in Light of Evolution Niall Shanks, C. Ray Greek, 2009 The central concern of this book is with the prediction problem in biomedical research In particular the authors examine the use of animal models to predict human responses in drug and disease research The arguments discussed are drawn from both biological and biomedical theory with numerous examples and case studies drawn from evolutionary biology complex systems theory oncology teratology and AIDS research and analyses of empirical evidence concerning for example data on intra and inter species differences revealed by recent results from genome analyses of various species human population studies and statistical studies of the predictive utility of animal models This book comes to the unique conclusion that while animals can be successfully used for many endeavors in science such as basic and comparative research they cannot be used to predict drug and disease response in humans The arguments presented are rooted in the history philosophy and methodology of biomedical research This book will be of interest to anyone involved directly or indirectly in biomedical research including physicians veterinarians and scientists and anyone interested in the history philosophy and methodology of science In contrast to books written by and for the animal rights movement and books written by and for the animal based research industry this book honestly examines all sides of the scientific arguments for using animals in science and concludes that each group in turn exaggerates the flaws or strengths of using animals There are areas in science where animals can be viably used but there are also areas where they cannot be so used **REVIEWS** See *Philosophies Ethics and Humanities in Medicine* 17 August 2010

Development and Reproduction in Humans and Animal Model Species Werner A. Mueller, Monika Hassel, Maura Grealy, 2015-01-03 This book describes human development including sexual reproduction and stem cell research with the development of model organisms that are accessible to genetic and experimental analysis in readily understandable texts and 315 multi colored graphics The introductory account of model organisms selected from the entire animal kingdom presents general principles which are then outlined in subsequent chapters devoted to for example sexual development genes controlling development and their contemporary molecular analysis methods production of clones and transgenic animals development of the nervous and circulatory systems regenerative medicine and ageing Finally the evolution of developmental toolkits and novelties is discussed including the genetic basis of the enlargement of the human forebrain Separate boxes are devoted to controversial questions such as the benefits and problems of prenatal diagnostics or the construction of ancient body plans

Evolutionary Forensic Psychology Joshua Duntley, Todd K. Shackelford, 2008-08-20 The field of forensic psychology explores the intersection of psychology and the law The purpose of this book is to examine topics in the field using the powerful multidisciplinary conceptually integrated approach that the natural sciences have embraced for decades with great success Evolutionary Forensic Psychology is a necessary step toward a unified and complete understanding of psychology and the law It recognizes that crime such as murder non lethal violence rape and theft are manifestations of evolutionarily

recurrent conflicts between individuals The cost inflicting strategies that we recognize as crimes may have been favored by natural selection when they gave individuals an advantage in competition for resources Each of the chapters that comprise this volume has been selected to provide the first unified examination of important research contributions and future directions of Evolutionary Forensic Psychology Recent Advances in the Ecology and Evolution of the Bathyergidae Stan Braude, Sabine Begall, Susanne Holtze, Nigel Bennett, 2022-11-14 Submissions will address new discoveries about the ecology and evolution of one or more bathyergid mole rat species While some background may be appropriate the focus should be on new or less widely known discoveries Naked mole rats may be included but will not be disproportionately represented Publisher's description viewed August 17 2023 **Ecology and Evolution of Cancer** Beata Ujvari, Benjamin Roche, Frederic Thomas, 2017-02-08 Ecology and Evolution of Cancer is a timely work outlining ideas that not only represent a substantial and original contribution to the fields of evolution ecology and cancer but also goes beyond by connecting the interfaces of these disciplines This work engages the expertise of a multidisciplinary research team to collate and review the latest knowledge and developments in this exciting research field The evolutionary perspective of cancer has gained significant international recognition and interest which is fully understandable given that somatic cellular selection and evolution are elegant explanations for carcinogenesis Cancer is now generally accepted to be an evolutionary and ecological process with complex interactions between tumor cells and their environment sharing many similarities with organismal evolution As a critical contribution to this field of research the book is important and relevant for the applications of evolutionary biology to understand the origin of cancers to control neoplastic progression and to prevent therapeutic failures Covers all aspects of the evolution of cancer appealing to researchers seeking to understand its origins and effects of treatments on its progression as well as to lecturers in evolutionary medicine Functions as both an introduction to cancer and evolution and a review of the current research on this burgeoning exciting field presented by an international group of leading editors and contributors Improves understanding of the origin and the evolution of cancer aiding efforts to determine how this disease interferes with biotic interactions that govern ecosystems Highlights research that intends to apply evolutionary principles to help predict emergence and metastatic progression with the aim of improving therapies

Mechanisms of Cellular Differentiation, Organ Development, and Novel Model Systems Benedetta Artegiani, Delilah Hendriks, Kai Kretzschmar, 2022-09-29 **Evolutionary Developmental Biology**, 2021-02-16 Evolutionary Developmental Biology Volume 141 focuses on recent research in evolutionary developmental biology the science studying how changes in development cause the variations that natural selection operate on Several new hypotheses and models are presented in this volume and these concern how homology may be properly delineated how neural crest and placode cells emerged and how they formed the skull and jaw and how plasticity and developmental symbiosis enable normal development to be regulated by environmental factors New models for homology New hypotheses for the generation of

chordates New models for the roles of plasticity and symbionts in normal development **Animal Models of HIV and Other Retroviral Infections** P. Racz,N. L. Letvin,J. C. Gluckman,1993-08-11 **Animal Models for the Study of Human Disease** P. Michael Conn,2013-05-29 Animal Models for the Study of Human Disease identifies important animal models and assesses the advantages and disadvantages of each model for the study of human disease The first section addresses how to locate resources animal alternatives animal ethics and related issues much needed information for researchers across the biological sciences and biomedicine The next sections of the work offers models for disease oriented topics including cardiac and pulmonary diseases aging infectious diseases obesity diabetes neurological diseases joint diseases visual disorders cancer hypertension genetic diseases and diseases of abuse Organized by disease orientation for ease of searchability Provides information on locating resources animal alternatives and animal ethics Covers a broad range of animal models used in research for human disease **Critical Animal Studies** John Sorenson,2014-04-21 Engaging and passionate this contemporary work provokes new ways of thinking about animal human interaction A cutting edge volume of original essays Critical Animal Studies examines our exploitation and commodification of non human animals By inquiring into the contradictions that have shaped our understanding of animals the contributors of this collection have set out to question the systemic oppression inherent in our treatment of animals The collection closes with a thoughtful consideration of some of the complexities of activism as well as a discussion of how to further the progress of animal rights Analyzing economic ethical historical and sociological aspects of human animal relations this interdisciplinary volume is a must read for all upper level students in animal studies critical animal studies animals and society and anthrozoology courses Features draws together contributions from some of the most active and committed individuals advancing the field of critical animal studies takes a revolutionary approach to mainstream animal studies by advocating for justice from a politically progressive abolitionist perspective supports curricular objectives of animal studies courses by encouraging students to critically analyze the shifting roles of animals in contemporary Western society and their consequences

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