Physiological Ecology

How animals cope with environmental change,

and what it means to their distribution and abundance in nature

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Physiological Ecology Of Animals

Lei Shi

Physiological Ecology Of Animals:

Physiological Ecology William H. Karasov, Carlos Martínez del Rio, 2007-08-05 Unlocking the puzzle of how animals behave and how they interact with their environments is impossible without understanding the physiological processes that determine their use of food resources But long overdue is a user friendly introduction to the subject that systematically bridges the gap between physiology and ecology Ecologists for whom such knowledge can help clarify the consequences of global climate change the biodiversity crisis and pollution often find themselves wading through an unwieldy technically top heavy literature Here William Karasov and Carlos Mart nez del Rio present the first accessible and authoritative one volume overview of the physiological and biochemical principles that shape how animals procure energy and nutrients and free themselves of toxins and how this relates to broader ecological phenomena After introducing primary concepts the authors review the chemical ecology of food and then discuss how animals digest and process food Their broad view includes symbioses and extends even to ecosystem phenomena such as ecological stochiometry and toxicant biomagnification They introduce key methods and illustrate principles with wide ranging vertebrate and invertebrate examples Uniquely they also link the physiological mechanisms of resource use with ecological phenomena such as how and why animals choose what they eat and how they participate in the exchange of energy and materials in their biological communities Thoroughly up to date and pointing the way to future research Physiological Ecology is an essential new source for upper level undergraduate and graduate students and an ideal synthesis for professionals The most accessible introduction to the physiological and biochemical principles that shape how animals use resources Unique in linking the physiological mechanisms of resource use with ecological phenomena An essential resource for upper level undergraduate and graduate students An ideal overview for researchers Physiological Ecology of Animals R. M. Sibly, Peter Calow, 1986-01-01 **Physiological Ecology** Colin R. Townsend, Peter Calow, 1981 Environmental Physiology of Animals Pat Willmer, Graham Stone, Ian Johnston, 2009-03-12 The new and updated edition of this accessible text provides a comprehensive overview of the comparative physiology of animals within an environmental context Includes two brand new chapters on Nerves and Muscles and the Endocrine System Discusses both comparative systems physiology and environmental physiology Analyses and integrates problems and adaptations for each kind of environment marine seashore and estuary freshwater terrestrial and parasitic Examines mechanisms and responses beyond physiology Applies an evolutionary perspective to the analysis of environmental adaptation Provides modern molecular biology insights into the mechanistic basis of adaptation and takes the level of analysis beyond the cell to the membrane enzyme and gene Incorporates more varied material from a wide range of animal types with less of a focus purely on terrestrial reptiles birds and mammals and rather more about the spectacularly successful strategies of invertebrates A companion site for this book with artwork for downloading is available at www blackwellpublishing com willmer Physiological Animal Ecology Gideon Louw, 1993 A textbook for undergraduates in

the life sciences especially for students of ecology who tend to lack an understanding of the physiological basis of animal behavior and survival tactics Discusses the physical and physiological principles of temperature regulation water relations nutrition and energy and reproduction and the environment Co published with Wiley Annotation copyright by Book News Inc New Directions in Ecological Physiology Martin E. Feder, 1987 This 1988 book outlines conceptual approaches to the study of physiological adaptation in animals **Ecological and Environmental Physiology of** Mammals Philip Carew Withers, Christine E. Cooper, Shane K. Maloney, Francisco Bozinovic, Ariovaldo P. Cruz-Neto, 2016 This book summarizes our current knowledge of the complex and sophisticated physiological models that mammals provide for survival in a wide variety of ecological and environmental contexts terrestrial aerial and aquatic **Physiology** Robin Harding, 2004 Our understanding of animal physiology has changed radically in recent years In addition to the major advances in laboratory techniques technological developments have enabled researchers to study physiological variables in free living animals rather than just in laboratory experiments and this has changed the emphasis of many investigations. The study of animals in their undisturbed state has been variously referred to as whole animal physiology physiological ecology or environmental physiology However developments in other disciplines within the Life Sciences have had an impact on physiology too particularly the new techniques in molecular biology Now it is becoming possible to study not only the small but significant differences in physiology that exist within and between species but also to understand what processes and genes underlie these differences and how they might have evolved So the study of animal physiology now crosses a range of disciplines including evolutionary biology and genetics In this book you will study animal physiology in an integrated way The book emphasizes the links between disciplines and demonstrates that integrative physiology is more than Environmental Physiology of Marine Animals W. B. Vernberg, F. J. just comparisons between species Vernberg, 2012-12-06 Within recent years man has become increasingly aware of the disastrous environmental changes that he has introduced and therefore society is now more concerned about understanding the adaptations organisms have evolved in order to survive and flourish in their environment Because much of the information pertaining to this subject is scattered in various journals or special symposia proceedings our purpose in writing this book is to bring together in a college and graduate student text the principal concepts of the environmental physiology of the animals that inhabit one of the major realms of the earth the sea Our book is not meant to be a definitive treatise on the physiological adapt ation of the animals that inhabit the marine environment Instead we have tried to highlight some of the physiological mechanisms through which these animals have been able to meet the challenges of their environment We have not written this book for anyone particular scientific discipline rather we hope that it will have an interdisciplinary appeal It is meant to be both a reference text and a text for teaching senior undergraduate and graduate courses in marine biology physiological ecology of marine animals and envi ronmental physiology of marine animals The Princeton Guide to Ecology Simon A. Levin, Stephen R.

Carpenter, H. Charles J. Godfray, Ann P. Kinzig, Michel Loreau, Jonathan B. Losos, Brian Walker, David S. Wilcove, 2012-09-30 The Princeton Guide to Ecology is a concise authoritative one volume reference to the field s major subjects and key concepts Edited by eminent ecologist Simon Levin with contributions from an international team of leading ecologists the book contains more than ninety clear accurate and up to date articles on the most important topics within seven major areas autecology population ecology communities and ecosystems landscapes and the biosphere conservation biology ecosystem services and biosphere management Complete with more than 200 illustrations including sixteen pages in color a glossary of key terms a chronology of milestones in the field suggestions for further reading on each topic and an index this is an essential volume for undergraduate and graduate students research ecologists scientists in related fields policymakers and anyone else with a serious interest in ecology Explains key topics in one concise and authoritative volume Features more than ninety articles written by an international team of leading ecologists Contains more than 200 illustrations including sixteen pages in color Includes glossary chronology suggestions for further reading and index Covers autecology population ecology communities and ecosystems landscapes and the biosphere conservation biology ecosystem services and biosphere <u>Library of Congress Subject Headings Library of Congress, 2004</u> **Environmental Protection Research** management Catalog: Indexes Smithsonian Science Information Exchange, 1972 **Library of Congress Subject Headings** Library of Congress. Cataloging Policy and Support Office, 2007 Physiological Diversity John Spicer, Kevin Gaston, 2009-04-01 Ecologists have always believed at least to a certain extent that physiological mechanisms serve to underpin ecological patterns However their importance has traditionally been at best underestimated and at worst ignored with physiological variation being dismissed as either an irrelevance or as random noise error Spicer and Gaston make a convincing argument that the precise physiology does matter In contrast to previous works which have attempted to integrate ecology and physiology Physiological Diversity adopts a completely different and more controversial approach in tackling the physiology first before moving on to consider the implications for ecology This is timely given the recent and considerable interest in the mechanisms underlying ecological patterns Indeed many of these mechanisms are physiological This textbook provides a contemporary summary of physiological diversity as it occurs at different hierarchical levels individual population species etc and the implications of such diversity for ecology and by implication evolution It reviews what is known of physiological diversity and in doing so exposes the reader to all the key works in the field It also portrays many of these studies in a completely new light thereby serving as an agenda for and impetus to the future study of physiological variation Physiological Diversity will be of relevance to senior undergraduates postgraduates and professional researchers in the fields of ecology ecological physiology ecotoxicology environmental biology and conservation The book spans both terrestrial and marine Animal Athletes Duncan J. Irschick, Timothy E. Higham, 2016 Animals perform many athletic tasks to an systems amazing degree of accomplishment not only spectacular feats of running and jumping but also routine actions that ensure

survival such as feeding vocalization diving flying and many more The study of performance capacity defined as the ability of an animal to conduct a key task is of great interest to both ecologists and evolutionary biologists At an ecological level how well individuals perform often dictatesopportunities for reproduction occupation of preferred territories or capturing prev Therefore variation in performance capacities can be a key determinant of variation in fitness within animal populations At an evolutionary level variation in function often follows closely from variation in form and therefore enables animals to invade novel habitats or to overtake other species This novel book examines how and why animal athletes have evolved It uses examples from across the animal kingdom and integrates them in the broader context of ecology and evolution thereby identifying common themes that transcend taxonomic divisions Animal Athletes is anaccessible textbook of particular relevance to undergraduates graduate students researchers and professionals in the fields of evolutionary biology ecology vertebrate morphology and functionalmorphology Water Resources Research Catalog ,1966 The Journal of Ecology ,1915 **Environmental Biology** ,1978 The Distribution of Vegetation in the United States Burton Edward Livingston, Forrest Shreve, 1921 Carnegie Institution of Washington Publication ,1921

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