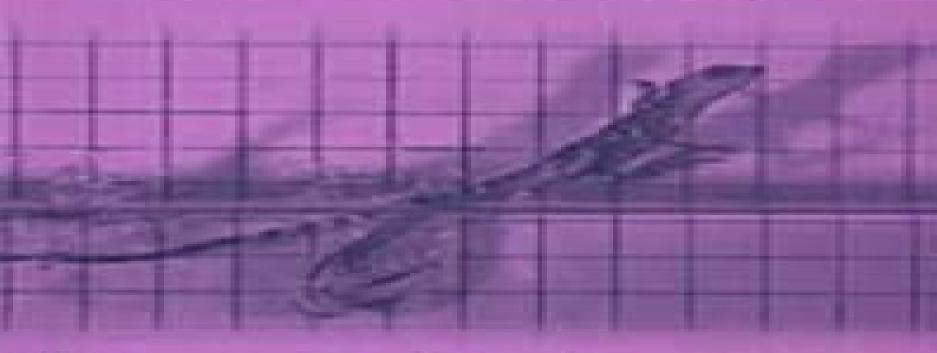
Andrew A. Biewener

# Animal Locomotion

















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### **Animal Locomotion Paperback**

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Uses a high speed camera to display many types of animal and bird actions **Animal Locomotion** Andrew A. Biewener, 2003-06-19 This book provides a clear foundation based on physical biology and biomechanics for understanding the underlying mechanisms by which animals have evolved to move in their physical environment It integrates the biomechanics of animal movement with the physiology of animal energetics and the neural control of locomotion The author also communicates a sense of the awe and fascination that comes from watching the grace speed and power of animals in motion Movement is a fundamental distinguishing feature of animal life and a variety of extremely effective mechanical and physiological designs have evolved Common themes are observed for the ways in which animals successfully contend with the properties of a given physical environment across diversity of life forms and varying locomotor modes Understanding the common principles of design that span a diverse array of animals requires a broad comparative and integrative approach to their study This theme persists throughout the book as various modes and mechanisms of animal locomotion are covered Since an animal s size is equally critical to its functional design the effects of scale on locomotor energetics and mechanics are also discussed Biewener begins by examining the underlying machinery for movement skeletal muscles used for force generation skeletons used for force transmission and spring like elements used for energy savings He then describes the basic mechanisms that animals have evolved to move over land in and on the surface of the water and in the air Common fluid dynamic principles are discussed as background to both swimming and flight In addition to discussing the locomotor mechanisms of complex animals the locomotor movement of single cells is also covered Common biochemical features of cellular metabolism are then reviewed before discussing the energetic aspects of various locomotor modes Strategies for conserving energy and moving economically are again highlighted in this section of the book Emphasis is placed on comparisons of energetic features across locomotor modes The book concludes with a discussion of the neural control of animal locomotion The basic neurosensory and motor elements common to vertebrates and arthropods are discussed and features of sensori motor organization and function are highlighted. These are then examined in the context of specific examples of how animals control the rhythmic patterns of limb and body movement that underlie locomotor function and Principles of Animal Locomotion R. McNeill Alexander, 2013-10-31 How can geckoes walk on the ceiling and stability basilisk lizards run over water What are the aerodynamic effects that enable small insects to fly What are the relative merits of squids jet propelled swimming and fishes tail powered swimming Why do horses change gait as they increase speed What determines our own vertical leap Recent technical advances have greatly increased researchers ability to answer these questions with certainty and in detail This text provides an up to date overview of how animals run walk jump crawl swim soar hover and fly Excluding only the tiny creatures that use cilia it covers all animals that power their movements with muscle from roundworms to whales clams to elephants and gnats to albatrosses The introduction sets out the general rules governing all modes of animal locomotion and considers the performance criteria such as speed endurance and economy that

have shaped their selection It introduces energetics and optimality as basic principles. The text then tackles each of the major modes by which animals move on land in water and through air It explains the mechanisms involved and the physical and biological forces shaping those mechanisms paying particular attention to energy costs Focusing on general principles but extensively discussing a wide variety of individual cases this is a superb synthesis of current knowledge about animal locomotion It will be enormously useful to advanced undergraduates graduate students and a range of professional biologists The Science of Animal Locomotion (Zoopraxography) An Electro-Photographic **Investigation of Consecutive Phases of Animal Movements** Eadweard Muybridge, 1891-01-01 Move? Niki Walker, Bobbie Kalman, 2000 Introduces various methods of animal locomotion discussing guadrupedal gaits flight aguatic movement and more unconventional variations Animal Locomotion; Or, Walking, Swimming, and Flying; With a Dissertation on Aëronautics James Bell Pettigrew, 2021-11-22 The book Animal Locomotion or walking swimming and flying With a dissertation on a ronautics has been considered important throughout the human history and so that this work is never forgotten we have made efforts in its preservation by republishing this book in a modern format for present and future generations This whole book has been reformatted retyped and designed These books are not made of scanned copies Mechanics of Animal Locomotion, 2011-12-27 GeoffGoldspink and I edited a and hence the text is clear and readable book Mechanics and Energetics of Animal Locomotion which was published by Chapman and Hall in 1977 It dealt at an advanced level with all aspects of animal locomotion emphasizing particularly the topics of then current research Since then there have been more elementary books on the subject including my own Locomotion of Animals Blackie 1982 and specialized books on such topics as swimming and flight but despite very substantial progress in research there has been no advanced book covering the whole range of animal locomotion It seemed to me and to Professor Gilles editor of this series that a new book was needed Plainly a book of this length cannot contain everything that is known about animal locomotion We have not attempted to make it encyclopedic but have tried to show where the study of animal locomotion stands now and where it is going Older books remain useful as sources of long established information **Animal Locomotion** James Bell Pettigrew, 1873 ANIMAL LOCOMOTION OR WALKING S James Bell 1834-1908 Pettigrew, 2016-08-24 This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it This work was reproduced from the original artifact and remains as true to the original work as possible Therefore you will see the original copyright references library stamps as most of these works have been housed in our most important libraries around the world and other notations in the work This work is in the public domain in the United States of America and possibly other nations Within the United States you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work As a reproduction of a historical artifact this work may contain missing or blurred pages poor pictures errant marks etc Scholars believe and we concur that this work is important enough to be preserved

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