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Animal Eyes



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**Hans P. Zappe, Hans Zappe, Claudia
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Animal Eyes Michael F. Land, Dan-Eric Nilsson, 2012-03-01 *Animal Eyes* provides a comparative account of all known types of eye in the animal kingdom outlining their structure and function with an emphasis on the nature of the optical systems and the physical principles involved in image formation. A universal theme throughout the book is the evolution and taxonomic distribution of each type of eye and the roles of different eye types in the behaviour and ecology of the animals that possess them. In comparing the specific capabilities of eyes it considers the factors that lead to good resolution of detail and the ability to function under a wide range of light conditions. This new edition is fully updated throughout incorporating more than a decade of new discoveries and research.

Eyes to See Michael Land, 2018-11-08 Vision is the sense by which we and other animals obtain most of our information about the world around us. Darwin appreciated that at first sight it seems absurd that the human eye could have evolved by natural selection. But we now know far more about vision: the many times it has independently evolved in nature and the astonishing variety of ways to see. The human eye with a lens forming an image on a sensitive retina represents just one. Scallops, shrimps and lobsters all use mirrors in different ways. Jumping spiders scan with their front-facing eyes to check whether the object in front is an insect to eat, another spider to mate with, or a predator to avoid. Mantis shrimps can even measure the polarization of light. Animal eyes are amazing structures, often involving precision optics and impressive information processing, mainly using wet protein, not the substance an engineer would choose for such tasks. In *Eyes to See* Michael Land, one of the leading world experts on vision, explores the varied ways in which sight has evolved and is used in the natural world and describes some of the ingenious experiments researchers have used to uncover its secrets. He also discusses human vision, including his experiments on how our eye movements help us to do everyday tasks as well as skilled ones such as sight-reading music or driving. He ends by considering the fascinating problem of how the constantly shifting images from our eyes are converted in the brain into the steady and integrated conscious view of the world we experience.

The Neuroethology of Predation and Escape Keith T. Sillar, Laurence D. Picton, William J. Heitler, 2016-05-02 *THE NEUROETHOLOGY OF PREDATION AND ESCAPE* To eat and not get eaten is key to animal survival and the arms race between predators and prey has driven the evolution of many rapid and spectacular behaviours. This book explores the neural mechanisms controlling predation and escape where specialisations in afferent pathways, central circuits, motor control and biomechanics can be traced through to natural animal behaviour. Each chapter provides an integrated and comparative review of case studies in neuroethology. Ranging from the classic studies on bat biosonar and insect counter-measures through to fish eating snails armed with powerful neurotoxins, the book covers a diverse and fascinating range of adaptations. Common principles of biological design and organization are highlighted throughout the text. The book is aimed at several audiences: for lecturers and students. This synthesis will help to underpin the curriculum in neuroscience and behavioural biology, especially for courses focusing on neuroethology for postgraduate

students The sections devoted to your area of specialism will give a flying start to your research reading while the other chapters offer breadth and insights from comparative studies for academic researchers The book will provide a valuable resource and an enjoyable read Above all we hope this book will inspire the next generation of neuroethologists

Tunable Micro-optics Hans P. Zappe,Hans Zappe,Claudia Duppé,2016 The first comprehensive survey of state of the art tunable micro optics covering advances in materials components and systems Handbook of Visual Optics, Volume One Pablo Artal,2017-02-17 Handbook of Visual Optics offers an authoritative overview of encyclopedic knowledge in the field of physiological optics It builds from fundamental concepts to the science and technology of instruments and practical procedures of vision correction integrating expert knowledge from physics medicine biology psychology and engineering The chapters comprehensively cover all aspects of modern study and practice from optical principles and optics of the eye and retina to novel ophthalmic tools for imaging and visual testing devices and techniques for visual correction and the relationship between ocular optics and visual perception Flying Insects and Robots Dario Floreano,Jean-Christophe Zufferey,Mandyam V. Srinivasan,Charlie Ellington,2009-10-23 Flying insects are intelligent micromachines capable of exquisite maneuvers in unpredictable environments Understanding these systems advances our knowledge of flight control sensor suites and unsteady aerodynamics which is of crucial interest to engineers developing intelligent flying robots or micro air vehicles MAVs The insights we gain when synthesizing bioinspired systems can in turn benefit the fields of neurophysiology ethology and zoology by providing real life tests of the proposed models This book was written by biologists and engineers leading the research in this crossdisciplinary field It examines all aspects of the mechanics technology and intelligence of insects and insectoids After introductory level overviews of flight control in insects dedicated chapters focus on the development of autonomous flying systems using biological principles to sense their surroundings and autonomously navigate A significant part of the book is dedicated to the mechanics and control of flapping wings both in insects and artificial systems Finally hybrid locomotion energy harvesting and manufacturing of small flying robots are covered A particular feature of the book is the depth on realization topics such as control engineering electronics mechanics optics robotics and manufacturing This book will be of interest to academic and industrial researchers engaged with theory and engineering in the domains of aerial robotics artificial intelligence and entomology The Eye in History Frank Joseph Goes,2013-01-30 The Eye in History is a comprehensive manual describing the structure and function of the eye ocular disorders and their treatment Beginning with an introduction to anatomy and discussion on different disorders the authors also review eye diseases of famous historical people and perception differences between men and women The final sections discuss eye surgery and future technologies including the bionic eye nanotechnology and gene therapy Edited by Frank Joseph Goes of the Goes Eye Centre in Belgium this multi authored book has contributions from specialists throughout Europe as well as the USA 830 full colour images and illustrations assist comprehension Key points Comprehensive guide to

structure and function of the eye ocular disorders and treatment Includes sections on eye diseases of famous historical people the art of painting and perception Discusses future technologies including bionic eye nanotechnology and gene therapy Edited by Frank Joseph Goes of Goes Eye Centre Belgium with contributions from authors across Europe and the USA Features 830 full colour images and illustrations **Handbook of Visual Optics, Two-Volume Set** Pablo Artal,2017-06-27 Handbook of Visual Optics offers an authoritative overview of encyclopedic knowledge in the field of physiological optics It builds from fundamental concepts to the science and technology of instruments and practical procedures of vision correction integrating expert knowledge from physics medicine biology psychology and engineering The chapters comprehensively cover all aspects of modern study and practice from optical principles and optics of the eye and retina to novel ophthalmic tools for imaging and visual testing devices and techniques for visual correction and the relationship between ocular optics and visual perception **The Journal of Experimental Biology** ,2009-06 *Science* John Michels (Journalist),2006 Since Jan 1901 the official proceedings and most of the papers of the American Association for the Advancement of Science have been included in *Science* *Photonics in Multimedia* Ari Tervonen,2006 Proceedings of SPIE present the original research papers presented at SPIE conferences and other high quality conferences in the broad ranging fields of optics and photonics These books provide prompt access to the latest innovations in research and technology in their respective fields Proceedings of SPIE are among the most cited references in patent literature

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Feminism, Animals, and Science Lynda I. A. Birke,1994 What we think other animals are matters to how we see ourselves how similar are they or how different Do humans belong to culture and animals or women to nature For feminists that matters particularly for it has so often been animal names that have been used to derogate women This book explores these boundaries focusing particularly on feminist analyses of science science not only uses animals but also names and defines them Beginning with some ways in which animals are defined and with feminist concerns about non humans as fellow sufferers the book goes on to look at how ideas about animals are constructed in different areas of biological science and how

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