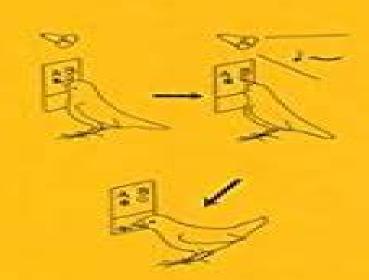
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G.M. Klump R.J. Dooling R.R. Fay W.C. Stebbins (Eds) Methods in Comparative Psychoacoustics



Methods In Comparative Psychoacoustics

Lei Huang

Methods In Comparative Psychoacoustics:

Methods in Comparative Psychoacoustics G.M. Klump, R.J. Dooling, Richard Fay, W.C. Stebbins, 2013-11-11 Twenty five years ago Bill Stebbins presented the principles of animal psychophysics in an edited volume Stebbins 1970 describing an array of modem creative methodologies for investigating the range of sensory systems in a variety of vertebrate species These principles included precise stimulus control a well defined behavioral response and a rigorous behavioral procedure appropriate to the organism under study As a generation of comparative sensory scientists applied these principles our knowledge of sensory and perceptual function in a wide range of animal species has grown dramatically especially in the field of hearing Comparative psychoacoustics i e the study of the hearing capabilities in animals using behavioral methods is an area of animal psychophysics that has seen remarkable advances in methodology over the past 25 years Acoustic stimuli are now routinely generated using digital methods providing the researcher with unprecedented possibilities for stimulus control and experimental design The strategies and paradigms for data collection and analysis are becoming more refined as well again due in large part to the widespread use of computers In this volume the reader will find a modem array of strategies designed to measure detection and discrimination of both simple and complex acoustic stimuli as well experimental designs to assess how organisms perceive identify and classify acoustic stimuli Refinements in modem methodologies now make it possible to compare diverse species tested under similar if not identical experimental conditions Handbook of Research Methods in Experimental Psychology Stephen F. Davis, 2008-04-15 The Handbook of Research Methods in Experimental Psychology presents a comprehensive and contemporary treatment of research methodologies used in experimental psychology Places experimental psychology in historical context investigates the changing nature of research methodology experimental design and analytic procedures and features research in selected content areas Provides an excellent source of potential research ideas for advanced undergraduate and beginning graduate students Illustrates the range of research methodologies used in experimental psychology Contains contributions written by leading researchers Now available in full text online via xreferplus the award winning reference library on the web from xrefer For more information visit www xreferplus com The Oxford Handbook of Auditory Science: Hearing David R. Moore, Paul Albert Fuchs, Adrian Rees, Alan R. Palmer, Christopher J. Plack, 2010 Volume 1 The Ear edited by Paul Fuchs Volume 2 The Auditory Brain edited by Alan Palmer and Adrian Rees Volume 3 Hearing edited by Chris Plack Auditory science is one of the fastest growing areas of biomedical research There are now around 10 000 researchers in auditory science and ten times that number working in allied professions This growth is attributable to several major developments Research on the inner ear has shown that elaborate systems of mechanical transduction and neural processes serve to improve sensitivity sharpen frequency tuning and modulate response of the ear to sound Most recently the molecular machinery underlying these phenomena has been explored and described in detail The development maintenance and repair of the ear are also subjects of contemporary

interest at the molecular level as is the genetics of hearing disorders due to cochlear malfunctions Development of the Auditory System Edwin W. Rubel, Richard R. Fay, 2012-12-06 Extraordinary progress has been made in recent years in understanding the cellular and molecular basis of development This progress is having a strong influence on our knowledge of the auditory system From the molecular genetics of ear development to the ontogeny of auditory capability great inroads have been made The contributors to this volume on development of the auditory system have provided a detailed and integrated introduction to the behavioral anatomical and physiological changes that occur in the auditory system of developing animals About the editors Edwin W Rubel is Virginia Merrill Bloedel Professor of Hearing Sciences at the Virginia Merrill Bloedel Hearing Research Center at the University of Washington Arthur N Popper is Professor and Chair of the Department of Zoology at the University of Maryland Richard R Fay is Associate Director of the Parmly Hearing Institute and Professor of Psychology at Loyola University of Chicago About the series The Springer Handbook of Auditory Research presents a series of synthetic reviews of fundamental topics dealing with auditory systems Each volume is independent and authoritative taken as a set this series will be the definitive resource in the field The Oxford Handbook of Deaf Studies, Language, and Education, Volume 1, Second Edition Marc Marschark, Patricia Elizabeth Spencer, 2011-01-11 In this updated edition of the landmark original volume a range of international experts present a comprehensive overview of the field of deaf studies language and education Written for students practitioners and researchers The Oxford Handbook of Deaf Studies Language and Education Volume 1 is a uniquely ambitious work that has altered both the theoretical and **Perspectives on Auditory Research** Arthur N. Popper, Richard R. Fay, 2014-03-22 Perspectives on applied landscapes Auditory Research celebrates the last two decades of the Springer Handbook in Auditory Research Contributions from the leading experts in the field examine the progress made in auditory research over the past twenty years as well as the major questions for the future Blackwell Handbook of Sensation and Perception E. Bruce Goldstein, 2008-04-15 This state of the art handbook provides an authoritative overview of the field of perception with special emphasis on new developments and trends Surveys the entire field of perception including vision hearing taste olfaction and cutaneous sensibility Ideal for researchers and teachers looking for succinct state of the art overviews of areas outside their speciality and for anyone wanting to know about current research and future trends Uses a tutorial approach that results in a balanced description of topics A Selected Readings section points to general references that provide more detailed treatments of each topic Additional Topics provide references to important topics Written by noted authorities in the field Now available in full text online via xreferplus the award winning reference library on the web from xrefer For more information visit www xreferplus The Neurophysiological Bases of Auditory Perception Enrique Lopez-Poveda, Alan R. Palmer, Ray com Meddis, 2010-03-23 This volume contains the papers presented at the 15th International Symposium on Hearing ISH which was held at the Hotel Regio Santa Marta de Tormes Salamanca Spain between 1st and 5th June 2009 Since its inception in

1969 this Symposium has been a forum of excellence for debating the neurophysiological basis of auditory perception with computational models as tools to test and unify physiological and perceptual theories Every paper in this symposium includes two of the following auditory physiology psychoph ics or modeling The topics range from cochlear physiology to auditory attention and learning While the symposium is always hosted by European countries p ticipants come from all over the world and are among the leaders in their fields The result is an outstanding symposium which has been described by some as a world summit of auditory research The current volume has a bottom up structure from simpler physiological to more complex perceptual phenomena and follows the order of presentations at the meeting Parts I to III are dedicated to information processing in the peripheral au tory system and its implications for auditory masking spectral processing and c ing Part IV focuses on the physiological bases of pitch and timbre perception Part V is dedicated to binaural hearing Parts VI and VII cover recent advances in und standing speech processing and perception and auditory scene analysis Part VIII focuses on the neurophysiological bases of novelty detection attention and learning The Nervous Systems of Invertebrates: An **Evolutionary and Comparative Approach** O. Breidbach, Wolfram Kutsch, 1995 In this volume outstanding specialists review the state of the art in nervous system research for all main invertebrate groups. They provide a comprehensive up to date analysis important for everyone working on neuronal aspects of single groups as well as taking into account the phylogenesis of invertebrates The articles report on recently gained knowledge about diversification in the invertebrate nervous systems and demonstrate the analytical power of a comparative approach Novel techniques in molecular and developmental biology are creating new perspectives that point toward a theoretical foundation for a modern organismic biology The comparative approach as documented here will engage the interest of anyone challenged by the problem of structural diversification in biology **Computational Neuroscience: Trends in Research 2003** E. De Schutter, 2003-06-20 This volume includes papers originally presented at the 11th annual Computational Neuroscience Meeting CNS 02 held in July 2002 at the Congress Plaza Hotel Convention Center in Chicago Illinois USA The CNS meetings bring together computational neuroscientists representing many different fields and backgrounds as well as many different experimental preparations and theoretical approaches The papers published here range from pure experimental neurobiology to neuro ethology mathematics physics and engineering In all cases the research described is focused on understanding how nervous systems compute The actual subjects of the research include a highly diverse number of preparations modeling approaches and analysis techniques Accordingly this volume reflects the breadth and depth of current research in computational neuroscience taking place throughout the world The Auditory Cortex Peter Heil, Henning Scheich, Eike Budinger, Reinhard Konig, 2005-05-06 Understanding human hearing is not only a scientific challenge but also a problem of growing social and political importance given the steadily increasing numbers of people with hearing deficits or even deafness This book is about the highest level of hearing in humans and other mammals It brings together studies of

both humans and animals thereby giving a more profound understanding of the concepts approaches techniques and knowledge of the auditory cortex All of the most up to date procedures of non invasive imaging are employed in the research that is described Advances in bioelectronics and stimulation strategies for next generation neuroprosthetics Liming Li, Socrates Dokos, Luming Li, Tianruo Guo, Yao-Chuan Chang, 2023-02-10 Handbook of Mouse Auditory Research James F. Willott, 2001-05-23 This unique compilation of chapters reviews a broad range of topics at the cutting edge of hearing research The authors include many of the top auditory scientists in the world as well as some of the brightest rising stars Although the book obviously focuses on the exciting revolutionary work being done with mice the authors have made a strong

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combined into a single book Hair Cell Regeneration, Repair, and Protection Richard J. Salvi, Richard R. Fay, 2008-03-15 Not male pattern baldness but the loss of sensory hair is a very serious topic Sensory hair cells convert sound and motion into our sense of hearing movement and head position In mammals the loss of hair cells is irreversible Or is it Hair cells in other vertebrates are capable of regenerating and recovering partial or complete function This book provides a comprehensive survey of the regeneration of sensory hair cells Oxford Handbook of Deaf Studies, Language, and Education Marc Marschark, Patricia Elizabeth Spencer, 2005 This title is a major professional reference work in the field of deafness research It covers all important aspects of deaf studies language social psychological issues neuropsychology culture technology and education **Animal Acoustic Communication** Steven L. Hopp, Michael J. Owren, Christopher S. Evans, 2012-12-06 The last decades have brought a significant increase in research on acoustic communi cation in animals Publication of scientific papers on both empirical and theoretical aspects of this topic has greatly increased and a new journal Bioacoustics is entirely devoted to such articles Coupled with this proliferation of work is a recognition that many of the current issues are best approached with an interdisciplinary perspective requiring technical and theoretical contributions from a number of areas of inquiry that have traditionally been separated With the notable exception of a collection edited by Lewis 1983 there have been fewvolumes predominately focused on technical issues in comparative bioacoustics to follow up the earlyworks edited by Lanyon and Tavolga 1960 and Busnel 1963 It was the tremendous growth of expertise c ncerning this topic in particular that provided the initial impetus to organize this volume which attempts to present fundamental information from both theoretical and applied aspects of current bioacoustics research While a completely comprehensive review would be impractical this volume offers a basic treatment of a wide variety of topics aimed at providing a conceptual framework within which researchers can address their own questions Each presentation is designed to be useful to the broadest possible spectrum of researchers including both those currently working in any of the many and diverse disciplines Australian Journal of Zoology ,2000 of bioacoustics and others that may be new to such studies

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