

Handbook of Research on Face Processing

ANDREW W. YOUNG, HADYN D. ELLIS • EDITORS

NORTH-HOLLAND

Handbook Of Research On Face Processing

**Pascal Belin, Salvatore
Campanella, Thomas Ethofer**



Handbook Of Research On Face Processing:

Handbook of Research on Face Processing A.W. Young,H.D. Ellis,2013-10-22 The high degree of scientific interest in face processing is readily understandable since people s faces provide such a wealth of social information Moreover investigations have produced evidence of highly precocious face processing abilities in infants and of neural mechanisms in adults that seem to be differentially involved in face perception Such findings demonstrate that as one might expect the psychological importance of the face has clear biological underpinnings There are also urgent practical reasons for wanting to understand face processing The most extensively investigated of these involve forensic issues Other applications include the development of automated recognition systems for security and other purposes and understanding and rehabilitating disorders and impairments linked to brain injuries and psychiatric conditions Current studies of face processing are grouped in the volume into eleven topic areas For each area the editors approached an acknowledged authority and commissioned a review chapter summarising the findings that have been made These chapters were then circulated to other experts who were asked to write brief commentaries that developed theoretical or empirical points of importance to each area In this way a balanced coverage of each topic is achieved The book begins with a section examining the evidence suggesting that there may be something special about face processing This is followed by consideration of the face as a visual pattern Then there are four sections dealing with major uses of facial information followed by sections discussing the development of face processing abilities and the neural mechanisms involved The last three sections of the book deal with topics for which there are important practical applications for the studies reported

[Face Processing: Advanced Modeling and Methods](#) Wenyi Zhao,Rama Chellappa,2011-07-28 Major strides have been made in face processing in the last ten years due to the fast growing need for security in various locations around the globe A human eye can discern the details of a specific face with relative ease It is this level of detail that researchers are striving to create with ever evolving computer technologies that will become our perfect mechanical eyes The difficulty that confronts researchers stems from turning a 3D object into a 2D image That subject is covered in depth from several different perspectives in this volume Face Processing Advanced Modeling and Methods begins with a comprehensive introductory chapter for those who are new to the field A compendium of articles follows that is divided into three sections The first covers basic aspects of face processing from human to computer The second deals with face modeling from computational and physiological points of view The third tackles the advanced methods which include illumination pose expression and more Editors Zhao and Chellappa have compiled a concise and necessary text for industrial research scientists students and professionals working in the area of image and signal processing Contributions from over 35 leading experts in face detection recognition and image processing Over 150 informative images with 16 images in FULL COLOR illustrate and offer insight into the most up to date advanced face processing methods and techniques Extensive detail makes this a need to own book for all involved with image and signal processing

Face

Perception Andy Young, Vicki Bruce, 2013-01-11 Human faces are unique biological structures that convey a complex variety of important social messages Even strangers can tell things from our faces our feelings our locus of attention something of what we are saying our age sex and ethnic group whether they find us attractive In recent years there has been genuine progress in understanding how our brains derive all these different messages from faces and what can happen when one or other of the structures involved is damaged Face Perception provides an up to date integrative summary by two authors who have helped develop and shape the field over the past 30 years It encompasses topics as diverse as the visual information our brains can exploit when we look at faces whether prejudicial attitudes can affect how we see faces and how people with neurodevelopmental disorders see faces The material is digested and summarised in a way that is accessible to students within a structure that focuses on the different things we can do with faces It offers a compelling synthesis of behavioural neuropsychological and cognitive neuroscience approaches to develop a distinctive point of view of the area The book concludes by reviewing what is known about the development of face processing and re examines the question of what makes faces special Written in a clear and accessible style this is invaluable reading for all students and researchers interested in studying face perception and social cognition *Oxford Handbook of Face Perception* Andy Calder, Gillian Rhodes, Mark Johnson, Jim Haxby, 2011-07-28 The human face is unique among social stimuli in conveying such a variety of different characteristics A person's identity sex race age emotional state focus of attention facial speech patterns and attractiveness are all detected and interpreted with relative ease from the face Humans also display a surprising degree of consistency in the extent to which personality traits such as trustworthiness and likeability are attributed to faces In the past thirty years face perception has become an area of major interest within psychology with a rapidly expanding research base Yet until now there has been no comprehensive reference work bringing together this ever growing body of research The Oxford Handbook of Face Perception is the most comprehensive and commanding review of the field ever published It looks at the functional and neural mechanisms underlying the perception representation and interpretation of facial characteristics such as identity expression eye gaze attractiveness personality and race It examines the development of these processes their neural correlates in both human and non human primates congenital and acquired disorders resulting from their breakdown and the theoretical and computational frameworks for their underlying mechanisms With chapters by an international team of leading authorities from the brain sciences the book is a landmark publication on face perception For anyone looking for the definitive text on this burgeoning field this is the essential book *The Development Of Sensory, Motor And Cognitive Capacities In Early Infancy* George Butterworth, Francesca Simion, 2013-06-20 Research on the development of human infants has revealed remarkable capacities in recent years Instead of stressing the limitations of the newborn the modern approach is now more optimistically based on an assessment of the adaptive capabilities of the infant Innate endowment coupled with interaction with the physical and social environment enables a developmental transition from processes deeply rooted in

early perception and action to the cognitive and language abilities typical of the toddler This book reviews a number of issues in early human development It includes a reconceptualization of the role of perception at the origins of development a reconciliation of psychophysical and ecological approaches to early face perception and building bridges between biological and psychological aspects of development in terms of brain structure and function Topics covered include basic exploratory processes of early visual systems in early perception and action face perception in newborns species typical aspects of human communication imitation perception of the phonetic structure of speech origins of the pointing gesture handedness origins and development theoretical contributions on perception and cognition implicit and explicit knowledge in babies sensory motor coordination and cognition information processing and cognition perception habituation and the development of intelligence from infancy *Developments in Clinical and Experimental Neuropsychology* John R. Crawford, Denis M. Parker, 2013-06-29 The chapters published in this volume developed from presentations and their associated discussions at a conference organised by the Scottish Branch of the British Psychological Society held at Rothesay Isle of Bute Scotland in September 1987 The goal of the conference was to bring together workers across a wide area of neuropsychological research to discuss recent technological advances developments in assessment and rehabilitation and to address theoretical issues of current interest Thus the chapters in this book include contributions on the use of Magnetic Resonance Imaging and Single Photon Emission Computed Tomography in neuropsychological research studies of hemispheric specialisation and cooperation alcoholic and Alzheimer type dementia prosopagnosia and facial processing the assessment management and rehabilitation of memory problems the assessment of premorbid intellectual status and issues in developmental neuropsychology Many of those engaged in research and clinical practice in neuropsychology encounter a range of topic at least as wide as this in their professional lives The opportunity for researchers and clinicians to discuss some of the key issues in the field was invaluable and we hope that readers gain as much from the material presented here as the participants did from the meeting itself Integrating Face and Voice in Person Perception Pascal Belin, Salvatore Campanella, Thomas Ethofer, 2012-08-21 This book follows a successful symposium organized in June 2009 at the Human Brain Mapping conference The topic is at the crossroads of two domains of increasing importance and appeal in the neuroimaging neuroscience community multi modal integration and social neuroscience Most of our social interactions involve combining information from both the face and voice of other persons speech information but also crucial nonverbal information on the person's identity and affective state The cerebral bases of the multimodal integration of speech have been intensively investigated by contrast only few studies have focused on nonverbal aspects of face voice integration This work highlights recent advances in investigations of the behavioral and cerebral bases of face voice multimodal integration in the context of person perception focusing on the integration of affective and identity information Several research domains are brought together Behavioral and neuroimaging work in normal adult humans included are presented alongside evidence from

other domains to provide complementary perspectives studies in human children for a developmental perspective studies in non human primates for an evolutionary perspective and studies in human clinical populations for a clinical perspective Several research domains are brought together Behavioral and neuroimaging work in normal adult humans included are presented alongside evidence from other domains to provide complementary perspectives studies in human children for a developmental perspective studies in non human primates for an evolutionary perspective and studies in human clinical populations for a clinical perspective Several research domains are brought together Behavioral and neuroimaging work in normal adult humans included are presented alongside evidence from other domains to provide complementary perspectives studies in human children for a developmental perspective studies in non human primates for an evolutionary perspective and studies in human clinical populations for a clinical perspective Several research domains are brought together Behavioral and neuroimaging work in normal adult humans included are presented alongside evidence from other domains to provide complementary perspectives studies in human children for a developmental perspective studies in non human primates for an evolutionary perspective and studies in human clinical populations for a clinical perspective

Face Recognition Sam S. Rakover, Baruch Cahlon, 2001-10-12 Face Recognition Cognitive and Computational Processes critically discusses current research in face recognition leading to an original approach with criminological applications The book covers The methodological and philosophical basis of research in face recognition Findings and their explanations conceptual issues theories and models of face recognition The Catch Model Rakover Cahlon for reconstructing identifying a face from memory and other models and methods of face reconstruction Conscious perception and recognition of faces The book also discusses original ideas on conceptualizing face perception and recognition in tasks of facial cognition developing the Schema Theory and the Catch Model and introducing Rakover Cahlon s discovery of the proposed law of Face Recognition by Similarity FRBS Series B

International Perspectives on Psychological Science: The state of the art : state of the art lectures Paul Bertelson, Paul Eelen, Géry d'. Ydewalle, 1994 First Published in 1994 Routledge is an imprint of Taylor Francis an informa company

Information and Knowledge Management Timothy W. Finin, Charles K. Nicholas, 1993-11-10 This volume contains expanded and updated versions of papers presented at CIKM 92 the First International Conference on Information and Knowledge Management held in Baltimore Maryland in November 1992 The conference participants came from the fields of database management information retrieval and artificial intelligence A major theme in the volume is how these fields are merging and enriching each other The eight papers discuss discovering context in a conceptual schema a system for face information retrieval queries in OODB systems consistency checking in OODBs integrity constraints representation in OODBs a framework for temporal object databases inductive dependencies and approximate databases OODB design methodologies

The Handbook of Neuropsychiatric Biomarkers, Endophenotypes and Genes Michael Ritsner, 2009-04-21 Neuropsychiatric disorders such as schizophrenia mood disorders Alzheimer s disease epilepsy

alcoholism substance abuse and others are some of the most debilitating illnesses worldwide characterizing by the complexity of the causes and lacking the laboratory tests that may promote diagnostic and prognostic procedures Recent advances in neuroscience genomic genetic proteomic and metabolomic knowledge and technologies have opened the way to searching biomarkers and endophenotypes which may offer powerful and exciting opportunity to understand the etiology and the underlying pathophysiological mechanisms of neuropsychiatric disorders The challenge now is to translate these advances into meaningful diagnostic and therapeutic advances This book offers a broad synthesis of the current knowledge about diverse topics of the biomarker and endophenotype strategies in neuropsychiatry The book is organized into four interconnected volumes Neuropsychological Endophenotypes and Biomarkers with overview of methodological issues of the biomarker and endophenotype approaches in neuropsychiatry and some technological advances Neuroanatomical and Neuroimaging Endophenotypes and Biomarkers Metabolic and Peripheral Biomarkers and Molecular Genetic and Genomic Markers The contributors are internationally and nationally recognized researchers and experts from 16 countries This four volume handbook is intended for a broad spectrum of readers including neuroscientists psychiatrists neurologists endocrinologists pharmacologists clinical psychologists general practitioners geriatricians health care providers in the field of neurology and mental health interested in trends that have crystallized in the last decade and trends that can be expected to further evolve in the coming years It is hoped that this book will also be a useful resource for the teaching of psychiatry neurology psychology and mental health

Handbook Of Clinical And Experimental Neuropsychology Gianfranco Denes, Luigi Pizzamiglio, 2020-03-06 The domain of neuroscience has had one of the most explosive growths in recent decades within this development there has been a remarkable and renewed interest in the study of the relations between behaviour and the central nervous system Part of this new attention is connected with the contribution of new technologies PET fMRI permitting more precise mapping of neural structures responsible for cognitive functions and the development of new theoretical models of mental activities The diffusion of new pathologies for example the pattern of cognitive impairment associated with AIDS has further enlarged the field of clinical neuropsychology Finally there has been an expanding clinical interest in the understanding and management of age related cognitive changes This volume is the translated and updated version of the second edition of *Manuale di Neuropsicologia* Zanichelli 1996 by the same authors and it reflects the current status of the art It is intended to blend clinical and theoretical aspects of neuropsychology The first part discusses the instrumental and clinical methods of investigation in neuropsychology together with their development A long section is dedicated to the language and memory disorders The impairment of non verbal cognitive functions such as the disorders of space orientation of visuo perceptive abilities and of the emotions and attention are extensively discussed The pattern of degenerative dementias is thoroughly described as is thoroughly described as well as a number of new topics such as a neuropsychological approach to consciousness Finally perspectives for treatment of some cognitive disorders are outlined

International Perspectives On Psychological Science, II: The State of the Art Paul Bertelson, Paul Eelen, Gery d'Ydewalle, 2013-05-24 The essays appearing in these two volumes are based on Keynote Vol 1 and State of the Art Vol 2 Lectures delivered at the XXVth International Congress of Psychology in Brussels July 1992 The Brussels Congress was the latest in a series of conferences which are organized at regular intervals under the auspices of the International Union of Psychological Science IUPsyS the main international organization in the field of Scientific Psychology The first of those meetings took place in Paris in 1889 An important function of the International Congresses is to promote communication between different specializations in Psychology Speakers were therefore asked to present lectures and discussions in their own fields of study in a way that would be accessible to fellow psychologists active in other fields State of the Art lecturers were specifically asked to prepare a tutorial review on a topic which in the view of the Program Committee had recently given rise to particularly important developments These contributions are included in Volume Two Keynote lecturers were left free to address whatever subject they felt was of greatest interest The chapters in Volume 1 are preceded by the Presidential Address by Mark R Rosenzweig

Cognitive Psychology Michael W. Eysenck, 1990-12-11 An account of major growth points within contemporary cognitive psychology Cognitive psychology has attained a dominant place in psychological research in many different parts of the globe The research carried out for this study was conducted in several different countries

The Oxford Handbook of Voice Perception Sascha Frühholz, Pascal Belin, 2019 Speech perception has been the focus of innumerable studies over the past decades While our abilities to recognize individuals by their voice state plays a central role in our everyday social interactions limited scientific attention has been devoted to the perceptual and cerebral mechanisms underlying nonverbal information processing in voices The Oxford Handbook of Voice Perception takes a comprehensive look at this emerging field and presents a selection of current research in voice perception The forty chapters summarise the most exciting research from across several disciplines covering acoustical clinical evolutionary cognitive and computational perspectives In particular this handbook offers an invaluable window into the development and evolution of the vocal brain and considers in detail the voice processing abilities of non human animals or human infants By providing a full and unique perspective on the recent developments in this burgeoning area of study this text is an important and interdisciplinary resource for students researchers and scientific journalists interested in voice perception

Face Perception across the Life-Span Bozana Meinhardt-Injac, Andrea Hildebrandt, 2017-03-17 Face perception is a highly evolved visual skills in humans This complex ability develops across the life span steeply rising in infancy refining across childhood and adolescence reaching highest levels in adulthood and declining in old age As such the development of face perception comprises multiple skills including sensory e g mechanisms of holistic configural and featural perception cognitive e g memory processing speed attentional control and also emotional and social e g reading and interpreting facial expression domains Whereas our understanding of specific functional domains involved in face perception is growing there is further

pressing demand for a multidisciplinary approach toward a more integrated view describing how face perception ability relates to and develops with other domains of sensory and cognitive functioning In this research topic we bring together a collection of papers that provide a shot of the current state of the art of theorizing and investigating face perception from the perspective of multiple ability domains We would like to thank all authors for their valuable contributions that advanced our understanding of face and emotion perception across development

Handbook of Developmental Cognitive Neuroscience, second edition Charles A. Nelson, Monica Luciana, 2008-07-11 The second edition of an essential resource to the evolving field of developmental cognitive neuroscience completely revised with expanded emphasis on social neuroscience clinical disorders and imaging genomics The publication of the second edition of this handbook testifies to the rapid evolution of developmental cognitive neuroscience as a distinct field Brain imaging and recording technologies along with well defined behavioral tasks the essential methodological tools of cognitive neuroscience are now being used to study development Technological advances have yielded methods that can be safely used to study structure function relations and their development in children's brains These new techniques combined with more refined cognitive models account for the progress and heightened activity in developmental cognitive neuroscience research The Handbook covers basic aspects of neural development sensory and sensorimotor systems language cognition emotion and the implications of lifelong neural plasticity for brain and behavioral development The second edition reflects the dramatic expansion of the field in the seven years since the publication of the first edition This new Handbook has grown from forty one chapters to fifty four all original to this edition It places greater emphasis on affective and social neuroscience an offshoot of cognitive neuroscience that is now influencing the developmental literature The second edition also places a greater emphasis on clinical disorders primarily because such research is inherently translational in nature Finally the book's new discussions of recent breakthroughs in imaging genomics include one entire chapter devoted to the subject The intersection of brain behavior and genetics represents an exciting new area of inquiry and the second edition of this essential reference work will be a valuable resource for researchers interested in the development of brain behavior relations in the context of both typical and atypical development

The Role of Early Experience in Infant Development Nathan A. Fox, Lewis A. Leavitt, John G. Warhol, 1999

Successful Nonverbal Communication Dale G. Leathers, Michael Eaves, 2015-10-16 Successful Nonverbal Communication Principles and Applications demonstrates how knowledge of nonverbal messages can affect successful communication in the real world Now with fifteen chapters the fifth edition draws students in through applications of the latest nonverbal communication research and through current examples of celebrities sports and politicians This extensive revision describes nonverbal cues and their desirable and undesirable functions while offering original tests for measuring and developing nonverbal communication skills Updates include new attention to Donald Trump Hillary Clinton and Barack Obama and discussion of nonverbal communication within same sex partnerships

The Oxford Handbook of Social

Neuroscience Jean Decety, John T. Cacioppo, 2015-04-15 The complexities of the brain and nervous system make neuroscience an inherently interdisciplinary pursuit one that comprises disparate basic clinical and applied disciplines Behavioral neuroscientists approach the brain and nervous system as instruments of sensation and response cognitive neuroscientists view the same systems as a solitary computer with a focus on representations and processes The Oxford Handbook of Social Neuroscience marks the emergence of a third broad perspective in this field Social neuroscience emphasizes the functions that emerge through the coaction and interaction of conspecifics the neural mechanisms that underlie these functions and the commonality and differences across social species and superorganismal structures With an emphasis on the neural hormonal cellular and genetic mechanisms underlying social behavior social neuroscience places emphasis on the associations and influences between social and biological levels of organization This complex interdisciplinary perspective demands theoretical methodological statistical and inferential rigor to effectively integrate basic clinical and applied perspectives on the nervous system and brain Reflecting the diverse perspectives that make up this field The Oxford Handbook of Social Neuroscience brings together perspectives from across the sciences in one authoritative volume

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