

Cognitive Perspective



The Cognitive Brain

Michael S. Gazzaniga



The Cognitive Brain:

The Cognitive Neuroscience of Memory Howard Eichenbaum, 2011-07-15 This textbook provides an overview of research on the biological basis of memory The book will be of use to cognitive scientists biologists and psychologists and to undergraduate students seeking an expanded coverage of the neurobiology of memory for courses in learning and memory or behavioral and cognitive neuroscience

The Cognitive Neurosciences Michael S. Gazzaniga, 2009-09-18 The fourth edition of *The Cognitive Neurosciences* continues to chart new directions in the study of the biologic underpinnings of complex cognition the relationship between the structural and physiological mechanisms of the nervous system and the psychological reality of the mind The material in this edition is entirely new with all chapters written specifically for it Book Jacket **The Cognitive Neurosciences, fifth edition** Michael S. Gazzaniga, George R. Mangun, 2014-10-24 The fifth edition of a work that defines the field of cognitive neuroscience with entirely new material that reflects recent advances in the field Each edition of this classic reference has proved to be a benchmark in the developing field of cognitive neuroscience The fifth edition of *The Cognitive Neurosciences* continues to chart new directions in the study of the biological underpinnings of complex cognition the relationship between the structural and physiological mechanisms of the nervous system and the psychological reality of the mind It offers entirely new material reflecting recent advances in the field Many of the developments in cognitive neuroscience have been shaped by the introduction of novel tools and methodologies and a new section is devoted to methods that promise to guide the field into the future from sophisticated models of causality in brain function to the application of network theory to massive data sets Another new section treats neuroscience and society considering some of the moral and political quandaries posed by current neuroscientific methods Other sections describe among other things new research that draws on developmental imaging to study the changing structure and function of the brain over the lifespan progress in establishing increasingly precise models of memory research that confirms the study of emotion and social cognition as a core area in cognitive neuroscience and new findings that cast doubt on the so called neural correlates of consciousness

Consciousness and the Brain Stanislas Dehaene, 2014-12-30 WINNER OF THE 2014 BRAIN PRIZE From the acclaimed author of *Reading in the Brain* and *How We Learn* a breathtaking look at the new science that can track consciousness deep in the brain How does our brain generate a conscious thought And why does so much of our knowledge remain unconscious Thanks to clever psychological and brain imaging experiments scientists are closer to cracking this mystery than ever before In this lively book Stanislas Dehaene describes the pioneering work his lab and the labs of other cognitive neuroscientists worldwide have accomplished in defining testing and explaining the brain events behind a conscious state We can now pin down the neurons that fire when a person reports becoming aware of a piece of information and understand the crucial role unconscious computations play in how we make decisions The emerging theory enables a test of consciousness in animals babies and those with severe brain injuries A joyous exploration of the mind and its

thrilling complexities Consciousness and the Brain will excite anyone interested in cutting edge science and technology and the vast philosophical personal and ethical implications of finally quantifying consciousness [The Cognitive Brain](#) Arnold Trehub,1991 The Cognitive Brain provides an original account of many aspects of cognition It explains in terms of specified neuronal mechanisms and systems how the human brain does its cognitive work **The Handbook of Non-Invasive Transcranial Brain Stimulation in the Cognitive Domain** Vincent Van Waes,Jean-Pascal Lefaucheur,Andrea Antal,Alexander T. Sack,Chris Baeken,2025-12-05 The Handbook of Non Invasive Transcranial Brain Stimulation in the Cognitive Domain Methods Psychophysiology Neuroenhancement and Therapeutic Applications presents the latest scientific insights and technological advancements in the field of noninvasive transcranial brain stimulation NIBS within the cognitive domain This comprehensive volume reviews published research and explores future directions for the use of NIBS techniques in particular repetitive transcranial magnetic stimulation rTMS and low intensity transcranial electrical stimulation tDCS tACS to study and modulate human cognition as well as to treat various psychiatric and neurological disorders from a neurocognitive perspective By integrating findings from preclinical animal studies modeling approaches and research this book sheds light on the neurobiological mechanisms underlying cognitive processes and neuroplasticity It provides a detailed analysis of how NIBS affects psychophysiology and cognitive performance in healthy populations while offering insights into its therapeutic potential for patients with cognitive impairments across a wide range of neuropsychiatric disorders This handbook offers an unparalleled gateway to the dynamic and rapidly advancing field of neuromodulation and serves as an essential resource for researchers clinicians students and policymakers Delivers an in depth exploration of neuromodulation techniques their applications in cognitive brain research and therapeutic potential for diverse neuropsychiatric disorders Combines evidence from preclinical studies computational models and clinical research to illuminate the neurobiological mechanisms of NIBS on cognition and neuroplasticity Highlights the latest advancements in noninvasive brain stimulation techniques showcasing their future potential beyond the current state of the art [Functions of the Brain](#) Albert Kok,2019-08-28 Considering how computational properties of the brain inform cognitive functions this book presents a unique conceptual introduction to cognitive neuroscience This essential guide explores the complex relationship between the mind and the brain building upon the authors extensive research in neural information processing and cognitive neuroscience to provide a comprehensive overview of the field Rather than providing detailed descriptions of different cognitive processes Functions of the Brain A Conceptual Approach to Cognitive Neuroscience focuses on how the brain functions using specific processes Beginning with a brief history of early cognitive neuroscience research Kok goes on to discuss how information is represented and processed in the brain before considering the underlying functional organization of larger scale brain networks involved in human cognition The second half of the book addresses the architecture of important overlapping areas of cognition including attention and consciousness perception and action and memory and

emotion This book is essential reading for upper level undergraduates studying Cognitive Neuroscience particularly those taking a more conceptual approach to the topic **The Cognitive-Emotional Brain** Luiz Pessoa,2013-10-04 A study that goes beyond the debate over functional specialization to describe the ways that emotion and cognition interact and are integrated in the brain The idea that a specific brain circuit constitutes the emotional brain and its corollary that cognition resides elsewhere shaped thinking about emotion and the brain for many years Recent behavioral neuropsychological neuroanatomy and neuroimaging research however suggests that emotion interacts with cognition in the brain In this book Luiz Pessoa moves beyond the debate over functional specialization describing the many ways that emotion and cognition interact and are integrated in the brain The amygdala is often viewed as the quintessential emotional region of the brain but Pessoa reviews findings revealing that many of its functions contribute to attention and decision making critical components of cognitive functions He counters the idea of a subcortical pathway to the amygdala for affective visual stimuli with an alternate framework the multiple waves model Citing research on reward and motivation Pessoa also proposes the dual competition model which explains emotional and motivational processing in terms of their influence on competition processes at both perceptual and executive function levels He considers the broader issue of structure function mappings and examines anatomical features of several regions often associated with emotional processing highlighting their connectivity properties As new theoretical frameworks of distributed processing evolve Pessoa concludes a truly dynamic network view of the brain will emerge in which emotion and cognition may be used as labels in the context of certain behaviors but will not map cleanly into compartmentalized pieces of the brain

3-System Theory of the Cognitive Brain Olivier Houdé,2019-01-18 3 System Theory of the Cognitive Brain A Post Piagetian Approach to Cognitive Development puts forward Olivier Houdé's 3 System theory of the cognitive brain based on numerous post Piagetian psychological and brain imaging data acquired from children and adults This ground breaking theory simultaneously anchors itself in a deep understanding of the history of psychology and fuels current debates on thinking reasoning and cognitive development Spanning the long term history of psychology from Plato and Aristotle to more current experimental psychology this pioneering work goes beyond the approaches of Kahneman's System 1 theory and Piaget's System 2 theory to put forward a theory in which the inhibitory control system is the System 3 takes precedence Houdé argues that the brain contains a third control system located in the prefrontal cortex which is dedicated to inhibiting Kahneman's intuitive heuristics system and activating Piaget's logical algorithms system anywhere in the brain on a case by case basis depending on the goal and context of the task 3 System Theory of the Cognitive Brain simultaneously explains the early logical abilities discovered in babies the dynamic strategic and non linear process of cognitive development in children and the fast heuristics and biases observed in adults Houdé considers the exciting implications of this theory on neuro education using examples from the classroom This book is essential reading for students and researchers in cognitive development and education child psychology reasoning and neurosciences **Brain-Mind** Paul

Thagard,2019-01-31 How do brains make minds Paul Thagard presents a unified brain based theory of cognition and emotion with applications to the most complex kinds of thinking right up to consciousness and creativity Neural mechanisms are used to explain mental operations for analogy action intention language and the self Brain Mind develops a brilliant account of mental operations using promising new ideas from theoretical neuroscience Single neurons cannot do much by themselves but groups of neurons work together to accomplish powerful kinds of mental representation including concepts images and rules Minds enable people to perceive imagine solve problems understand learn speak reason create and be emotional and conscious Competing explanations of how the mind works have identified it as soul computer brain dynamical system or social construction This book explains minds in terms of interacting mechanisms operating at multiple levels including the social mental neural and molecular Unification comes from systematic application of Chris Eliasmith's powerful Semantic Pointer Architecture a highly original synthesis of neural network and symbolic ideas about how the mind works This book belongs to a trio that includes Mind Society From Brains to Social Sciences and Professions and Natural Philosophy From Social Brains to Knowledge Reality Morality and Beauty They can be read independently but together they make up a Treatise on Mind and Society that provides a unified and comprehensive treatment of the cognitive sciences social sciences professions and humanities

The Entangled Brain Luiz Pessoa,2022-11-15 A new vision of the brain as a fully integrated networked organ Popular neuroscience accounts often focus on specific mind brain aspects like addiction cognition or memory but The Entangled Brain tackles a much bigger question What kind of object is the brain Neuroscientist Luiz Pessoa describes the brain as a highly networked interconnected system that cannot be neatly decomposed into a set of independent parts One can't point to the brain and say This is where emotion happens or any other mental faculty Pessoa argues that only by understanding how large scale neural circuits combine multiple and diverse signals can we truly appreciate how the brain supports the mind Presenting the brain as an integrated organ and drawing on neuroscience computation mathematics systems theory and evolution The Entangled Brain explains how brain functions result from cross cutting brain processing not the function of segregated areas Parts of the brain work in a coordinated fashion across large scale distributed networks in which disparate parts of the cortex and the subcortex work simultaneously to bring about behaviors Pessoa intuitively explains the concepts needed to formalize this idea of the brain as a complex system and how to unleash powerful understandings built with collective computations

Cognitive Science Jay FriedenberG, Gordon Silverman, Michael J. Spivey,2021-09-16 Cognitive Science provides a comprehensive and up to date introduction to the study of the mind The authors examine the mind from the perspective of different fields including philosophy psychology neuroscience networks evolution emotional and social cognition linguistics artificial intelligence robotics and the new framework of embodied cognition Each chapter focuses on a particular disciplinary approach and explores methodologies theories and empirical findings Substantially updated with new and expanded content the Fourth Edition reflects the latest research in this rapidly

evolving field *Cognitive Neuroscience of Aging : Linking Cognitive and Cerebral Aging* Roberto Cabeza Center for Cognitive Neuroscience Duke University, Lars Nyberg Department of Psychology Umea University, Denise Park Professor of Psychology University of Illinois at Urbana-Champaign, 2004-11-18 Until very recently our knowledge about the neural basis of cognitive aging was based on two disciplines that had very little contact with each other Whereas the neuroscience of aging investigated the effects of aging on the brain independently of age related changes in cognition the cognitive psychology of aging investigated the effects of aging on cognition independently of age related changes in the brain The lack of communication between these two disciplines is currently being addressed by an increasing number of studies that focus on the relationships between cognitive aging and cerebral aging This rapidly growing body of research has come to constitute a new discipline which may be called cognitive neuroscience of aging The goal of Cognitive Neuroscience of Aging is to introduce the reader to this new discipline at a level that is useful to both professionals and students in the domains of cognitive neuroscience cognitive psychology neuroscience neuropsychology neurology and other related areas This book is divided into four main sections The first section describes noninvasive measures of cerebral aging including structural e g volumetric MRI chemical e g dopamine PET electrophysiological e g ERPs and hemodynamic e g fMRI and discusses how they can be linked to behavioral measures of cognitive aging The second section reviews evidence for the effects of aging on neural activity during different cognitive functions including perception and attention imagery working memory long term memory and prospective memory The third section focuses on clinical and applied topics such as the distinction between healthy aging and Alzheimers disease and the use of cognitive training to ameliorate age related cognitive decline The last section describes theories that relate cognitive and cerebral aging including models accounting for functional neuroimaging evidence and models supported by computer simulations Taken together the chapters in this volume provide the first unified and comprehensive overview of the new discipline of cognitive neuroscience of aging The Cognitive Neurosciences Michael S. Gazzaniga, George Ronald Mangun, Sarah-Jayne Blakemore, 2014 The fifth edition of a work that defines the field of cognitive neuroscience with entirely new material that reflects recent advances in the field **The New Cognitive Neurosciences** Michael S. Gazzaniga, 2000 This second edition reflects the many advances that have taken place in this field particularly in imaging and recording techniques The majority of the chapters in this edition of The Cognitive Neurosciences are new and those from the first edition have been rewritten and updated **Cognitive Biology** Luca Tommasi, Mary A. Peterson, Lynn Nadel, 2024-04-30 An overview of current research at the intersection of psychology and biology integrating evolutionary and developmental data and explanations In the past few decades sources of inspiration in the multidisciplinary field of cognitive science have widened In addition to ongoing vital work in cognitive and affective neuroscience important new work is being conducted at the intersection of psychology and the biological sciences in general This volume offers an overview of the cross disciplinary integration of evolutionary and developmental approaches to cognition in light of these

exciting new contributions from the life sciences This research has explored many cognitive abilities in a wide range of organisms and developmental stages and results have revealed the nature and origin of many instances of the cognitive life of organisms Each section of Cognitive Biology deals with a key domain of cognition spatial cognition the relationships among attention perception and learning representations of numbers and economic values and social cognition Contributors discuss each topic from the perspectives of psychology and neuroscience brain theory and modeling evolutionary theory ecology genetics and developmental science Contributors Chris M Bird Elizabeth M Brannon Neil Burgess Jessica F Cantlon Stanislas Dehaene Christian F Doeller Reuven Dukas Rochel Gelman Alexander Gerganov Paul W Glimcher Robert L Goldstone Edward M Hubbard Lucia F Jacobs Mark H Johnson Annette Karmiloff Smith David Landy Lynn Nadel Nora S Newcombe Daniel Osorio Mary A Peterson Manuela Piazza Philippe Pinel Michael L Platt Kristin R Ratliff Michael E Roberts Wendy S Shallcross Stephen V Shepherd Sylvain Sirois Luca Tommasi Alessandro Treves Alexandra Twyman Giorgio Vallortigara

Predictions in the Brain Moshe Bar, 2011-05-10 When one is immersed in the fascinating world of neuroscience findings the brain might start to seem like a collection of modules each specializes in a specific mental feat But just like in other domains of Nature it is possible that much of the brain and mind's operation can be explained with a small set of universal principles Given exciting recent developments it seems that the generation of predictions might be one strong candidate for such a universal principle This is the focus of Predictions in the brain From the predictions required when a rat navigates a maze to food caching in scrub jays from predictions essential in decision making to social interactions from predictions in the retina to the prefrontal cortex and from predictions in early development to foresight in non humans In addition to presenting the state of the art of research and ideas about predictions in mind and brain it is hoped that this collection will stimulate important new research into the foundations of our mental lives

Conversations in the Cognitive Neurosciences Michael S. Gazzaniga, 1997 Getting a fix on important questions and how to think about them from an experimental point of view is what scientists talk about sometimes endlessly It is those conversations that thrill and motivate observes Michael Gazzaniga Yet all too often these exciting interactions are lost to students researchers and others who are doing science

The Cognitive Neuroscience of Development Michelle de Haan, Mark H. Johnson, 2005-08-18 How are the experiences of childhood incorporated into the structures of the developing brain and how do these changes in the brain influence behaviour This is one of the many questions motivating research in the relatively new field of developmental cognitive neuroscience This book provides an extensive overview of the methods used to study such questions and a thorough investigation into the emerging interface between neurobiological and psychological perspectives in the study of typical and atypical cognitive behaviour The Cognitive Neuroscience of Development is a collection of essays written by international experts in the field It covers not only traditional topics such as language attention and memory development but also includes individual chapters covering the theories of neurocognitive development and methods of studying brain activity in young

infants and children There are additional chapters on hormonal influences on brain and behavioural development gender differences in the brain and genetic disorders This exceptional series of contributions surveys the study of both cognitive and neural development The book takes into account brain architecture as well as the behavioural context of development thus it succeeds in integrating the multiple methods and domains of research that have previously been studied in a more fragmented way It will be invaluable to upper level students as well as researchers and teachers in Psychology Neuroscience Cognitive Science Paediatrics and related fields

The Reasoning Brain: The Interplay between Cognitive Neuroscience and Theories of Reasoning Vinod Goel, Gorka Navarrete, Ira A. Noveck, Jérôme Prado, 2017-04-03 Despite the centrality of rationality to our identity as a species let alone the scientific endeavour and the fact that it has been studied for several millennia the present state of our knowledge of the mechanisms underlying logical reasoning remains highly fragmented For example a recent review concluded that none of the extant 12 theories provide an adequate account

Khemlani Oaksford Over 2009 Over the past 15 years neuroscience brain imaging techniques and patient studies have been used to map out the functional neuroanatomy of reasoning processes The aim of this research topic is to discuss whether this line of research has facilitated hindered or has been largely irrelevant for understanding of reasoning processes The answer is neither obvious nor uncontroversial We would like to engage both the cognitive and the neuroscience community in this discussion Some of the questions of interest are How have the data generated by the patient and neuroimaging studies influenced our thinking about modularity of deductive reasoning impacted the debate between mental logic theory mental model theory and the dual mechanism accounts affected our thinking about dual mechanism theories informed discussion of the relationship between induction and deduction illuminated the relationship between language visual spatial processing and reasoning affected our thinking about the unity of deductive reasoning processes Have any of the cognitive theories of reasoning helped us explain deficits in certain patient populations Do certain theories do a better job of this than others Is there any value to localizing cognitive processes and identifying dissociations for reasoning and other cognitive processes What challenges have neuroimaging data raised for cognitive theories of reasoning How can cognitive theory inform interpretation of patient data or neuroimaging data How can patient data or neuroimaging data best inform cognitive theory This list of questions is not exhaustive Manuscripts addressing other related questions are welcome We are interested in hearing from skeptics agnostics and believers and welcome original research contributions as well as reviews methods hypothesis discussion 85 120 doi 10 1017 S0140525X09000284 Over D E 2009 New paradigm psychology of reasoning Thinking Reasoning 15 4 431 438 doi 10 1080 13546780903266188

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