



Behavioral
Biology: An International Journal

CEREBRAL LATERALIZATION IN NONHUMAN SPECIES

Edited by

Stanley D. Glick

Cerebral Lateralization In Nonhuman Species

Lesley J. Rogers, Giorgio Vallortigara



Cerebral Lateralization In Nonhuman Species:

Cerebral Lateralization in Nonhuman Species Stanley Glick, 2012-12-02 Cerebral Lateralization in Nonhuman Species explores brain asymmetries in animals and the extent to which such asymmetries relate in an evolutionary and clinical sense to the pervasive asymmetries that characterize the human brain Topics covered include cerebral lateralization in birds rats and nonhuman primates the inheritance of direction and degree of asymmetry in the brain the morphology of rat forebrain and variation in the pattern of behavioral and brain asymmetries due to sex differences Comprised of 11 chapters this book opens with a historical overview of research into the cerebral lateralization of structures and functions in nonhuman species The discussion then turns to lateralization of vocal control in songbirds and lateralization of several behaviors in domestic chicks The inheritance of direction and degree of asymmetry is also considered along with the morphology of rat forebrains The following chapters focus on asymmetries in anatomy and pathology in the rodent brain the link between brain lateralization and behavioral functions and how early experiences can induce laterality The final chapter analyzes the implications of brain asymmetries for evolution genetics and clinical syndromes This monograph will be a useful resource for students neuroscientists clinicians and other practitioners in fields ranging from psychobiology and psychology to anatomical sciences neurobiology neurochemistry and genetics

Cerebral Laterality Frederick L. Kitterle, 2013-01-11 Research on clinical populations and studies of normal individuals support the conclusion that there are functional differences between the cerebral hemispheres This book captures some of the major developments in the field of cerebral laterality research of the last five years These include lateralization in non human primates computational models of hemispheric processing hemispheric transfer and interaction perceptual asymmetries techniques to measure dynamic changes in hemispheric processing of information and new conceptualizations of the relation between handedness and cerebral laterality The topics discussed exhibit an interconnectedness such that the approaches and techniques used in one area of cerebral laterality research have implications for research in other disciplines They also reflect changes in the conceptualization of general theoretical issues regarding cerebral laterality research

Cerebral Lateralization and Cognition: Evolutionary and Developmental Investigations of Behavioral Biases, 2018-08-07 Cerebral Lateralization and Cognition Evolutionary and Developmental Investigations of Motor Biases Volume 238 the latest release in the Progress in Brain Research series discusses interdisciplinary research on the influence of cerebral lateralization on cognition within an evolutionary framework Chapters of note in this release include Evolutionary Perspectives Visual Motor Biases and Cognition Manual laterality and cognition through evolution An archeological perspective Laterality in insects Motor asymmetries in fish amphibians and reptiles Visual biases and social cognition in animals Mother and offspring lateralized social interaction across animal species Manual bias personality and cognition in common marmosets and other primates and more Presents investigations of cognitive development in an evolutionary framework Provides a better understanding of the causal relationship between

motor function and brain organization Brings clinicians and neuroscientists together to consider the relevance of motor biases as behavioral biomarkers of cognitive disorders Includes future possibilities for early detection and motor intervention therapies

Lateralized Brain Functions Lesley J. Rogers, Giorgio Vallortigara, 2024-12-11 This second edition volume expands on the previous edition with updates on the latest techniques used to study brain and behavioral laterality in both human and non human animals The chapters in this book cover numerous topics such as methods of measuring lateralization in a range of species by scoring behavior elicited by inputs to one of both brain hemispheres behavioral methods to study motor preferences and lateralization in invertebrates neurological methods to reveal lateralization imaging and electroencephalographic techniques and transcranial stimulation and new genetic approaches to studying lateralization in humans and zebrafish and the roles of genes in the establishment and development of brain asymmetry In the Neuromethods series style chapters include the kind of detail and key advice from the specialists needed to get successful results in your laboratory Cutting edge and authoritative *Lateralized Brain Function Methods in Human and Non Human Species Second Edition* is a valuable resource for further research on brain and behavioral asymmetries in human and non human species This book will provide both expert and novel researchers with answers to their questions while also encouraging vital collaborations

Comparative Vertebrate Lateralization Lesley J. Rogers, Richard Andrew, 2002-03-25 No longer viewed as a characteristic unique to humans brain lateralization is considered a key property of most if not all vertebrates This field of study provides a firm basis from which to examine a number of important issues in the study of brain and behaviour This book takes a comparative and integrative approach to lateralization in a wide range of vertebrate species including humans It highlights model systems that have proved invaluable in elucidating the function causes development and evolution of lateralization The book is arranged in four parts beginning with the evolution of lateralization moving to its development to its cognitive dimensions and finally to its role in memory Experts in lateralization in lower vertebrates birds non primate mammals and primates have contributed chapters in which they discuss their own research and consider its implications to humans The book is suitable for researchers graduates and advanced undergraduates in psychology neuroscience and the behavioral sciences

Primate Laterality Jeannette P. Ward, William D. Hopkins, 2012-12-06 This book arrays recent research on the neural and behavioral lateralization of the brain relying heavily on animal models The authors employ the comparative method to enhance our understanding of behavior specifically through hand use and handedness by drawing comparisons with studies involving primates Topics discussed include Patterns of Lateralized Behavior in Prosimians Behavioral Lateralization in Language Trained Chimpanzees Patterns of Handedness Comparative Study of Nursery School Children and Captive Gorillas and Rotational Behavior in Children and Adults It is the first book of its kind devoted entirely to the question of behavioral asymmetries in all primates and thus presents a milestone as it recognizes the accumulating evidence of asymmetry and lateralized behavior in the non human nervous system

Evolutionary Cognitive Neuroscience

Steven Platek, Julian Keenan, Todd Kennedy Shackelford, 2007 An essential reference for the new discipline of evolutionary cognitive neuroscience that defines the field's approach of applying evolutionary theory to guide brain behavior investigations Since Darwin we have known that evolution has shaped all organisms and that biological organs including the brain and the highly crafted animal nervous system are subject to the pressures of natural and sexual selection It is only relatively recently however that the cognitive neurosciences have begun to apply evolutionary theory and methods to the study of brain and behavior This landmark reference documents and defines the emerging field of evolutionary cognitive neuroscience Chapters by leading researchers demonstrate the power of the evolutionary perspective to yield new data theory and insights on the evolution and functional modularity of the brain Evolutionary cognitive neuroscience covers all areas of cognitive neuroscience from nonhuman brain behavior relationships to human cognition and consciousness and each section of Evolutionary Cognitive Neuroscience addresses a different adaptive problem After an introductory section that outlines the basic tenets of both theory and methodology of an evolutionarily informed cognitive neuroscience the book treats neuroanatomy from ontogenetic and phylogenetic perspectives and explores reproduction and kin recognition spatial cognition and language and self awareness and social cognition Notable findings include a theory to explain the extended ontogenetic and brain development periods of big brained organisms fMRI research on the neural correlates of romantic attraction an evolutionary view of sex differences in spatial cognition a theory of language evolution that draws on recent research on mirror neurons and evidence for a rudimentary theory of mind in nonhuman primates A final section discusses the ethical implications of evolutionary cognitive neuroscience and the future of the field Contributors C Davison Ankney Simon Baron Cohen S Marc Breedlove William Christiana Michael Corballis Robin I M Dunbar Russell Fernald Helen Fisher Jonathan Flombaum Farah Focquaert Steven J C Gaulin Aaron Goetz Kevin Guise Ruben C Gur William D Hopkins Farzin Irani Julian Paul Keenan Michael Kimberly Stephen Kosslyn Sarah L Levin Lori Marino David Newlin Ivan S Panyavin Shilpa Patel Webb Phillips Steven M Platek David Andrew Puts Katie Rodak J Philippe Rushton Laurie Santos Todd K Shackelford Kyra Singh Sean T Stevens Valerie Stone Jaime W Thomson Gina Volshteyn Paul Root Wolpe **Biological and**

Neuropsychological Mechanisms Hayne Waring Reese, Michael D. Franzen, 1997 First Published in 1997 Routledge is an imprint of Taylor Francis an informa company **The Evolution of Hemispheric Specialization in Primates** William D. Hopkins, 2007-09-18 Hemispheric specialization and lateralized sensory cognitive or motor function of the left and right halves of the brain commonly manifests in humans as right handedness and left hemisphere specialization of language functions Historically this has been considered a hallmark of and unique to human evolution Some theories propose that human right handedness evolved in the context of language and speech while others that it was a product of the increasing motor demands associated with feeding or tool use In the past 20-25 years there has been a plethora of research in animals on the topic of whether population level asymmetries in behavioral processes or neuro-anatomical structures exist in animals

notably primates and people have begun to question the historical assumptions that hemispheric specialization is unique to humans This book brings together various summary chapters on the expression of behavioral and neuro anatomical asymmetries in primates Several chapters summarize entire families of primates while others focus on genetic and non genetic models of handedness in humans and how they can be tested in non human primates In addition it makes explicit links between various theoretical models of the development of handedness in humans with the observed patterns of results in non human primates A second emphasis is on comparative studies of handedness in primates There is now enough data in the literature across different species to present an evolutionary tree for the emergence of handedness and perhaps other aspects of hemispheric specialization such as neuro anatomical asymmetries and its relation to specific morphological and ecological adaptations in various primate species The first treatment of this important topic since 1998 Examines the tenet that lateralization and handedness is a uniquely human character through evidence from higher and lower primates and with reference to other vertebrates Advances our understanding of the occurrence evolution and significance of lateralization and handedness effects *Biological and Behavioral Determinants of Language Development* Norman A. Krasnegor, Duane M. Rumbaugh, Richard L. Schiefelbusch, Michael Studdert-Kennedy, Esther Thelen, 2014-02-25 This book presents a current interdisciplinary perspective on language requisites from both a biological comparative perspective and from a developmental learning perspective Perspectives regarding language and language acquisition are advanced by scientists of various backgrounds speech hearing developmental psychology comparative psychology and language intervention This unique volume searches for a rational interface between findings and perspectives generated by language studies with humans and with chimpanzees Intended to render a reconsideration as to the essence of language and the requisites to its acquisition it also provides readers with perspectives defined by various revisionists who hold that language might be other than the consequence of a mutation unique to humans and might fundamentally not be limited to speech

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Table of Contents Cerebral Lateralization In Nonhuman Species

1. Understanding the eBook Cerebral Lateralization In Nonhuman Species
 - The Rise of Digital Reading Cerebral Lateralization In Nonhuman Species
 - Advantages of eBooks Over Traditional Books
2. Identifying Cerebral Lateralization In Nonhuman Species
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Cerebral Lateralization In Nonhuman Species
 - User-Friendly Interface
4. Exploring eBook Recommendations from Cerebral Lateralization In Nonhuman Species

- Personalized Recommendations
- Cerebral Lateralization In Nonhuman Species User Reviews and Ratings
- Cerebral Lateralization In Nonhuman Species and Bestseller Lists
- 5. Accessing Cerebral Lateralization In Nonhuman Species Free and Paid eBooks
 - Cerebral Lateralization In Nonhuman Species Public Domain eBooks
 - Cerebral Lateralization In Nonhuman Species eBook Subscription Services
 - Cerebral Lateralization In Nonhuman Species Budget-Friendly Options
- 6. Navigating Cerebral Lateralization In Nonhuman Species eBook Formats
 - ePub, PDF, MOBI, and More
 - Cerebral Lateralization In Nonhuman Species Compatibility with Devices
 - Cerebral Lateralization In Nonhuman Species Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Cerebral Lateralization In Nonhuman Species
 - Highlighting and Note-Taking Cerebral Lateralization In Nonhuman Species
 - Interactive Elements Cerebral Lateralization In Nonhuman Species
- 8. Staying Engaged with Cerebral Lateralization In Nonhuman Species
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Cerebral Lateralization In Nonhuman Species
- 9. Balancing eBooks and Physical Books Cerebral Lateralization In Nonhuman Species
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Cerebral Lateralization In Nonhuman Species
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Cerebral Lateralization In Nonhuman Species
 - Setting Reading Goals Cerebral Lateralization In Nonhuman Species
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Cerebral Lateralization In Nonhuman Species

- Fact-Checking eBook Content of Cerebral Lateralization In Nonhuman Species
- Distinguishing Credible Sources

13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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