



Brain, Behavior and Evolution The Problem of Human Brain Evolution

By Sherwood

Karger Jan 2015, 2015. Taschenbuch. Book Condition: Neu. 280x210x6 mm. Neuware - Unraveling the problem of human brain evolution requires new perspectives informed by multiple lines of research. Important clues can be gleaned from studies of fossil hominin ancestors, neuroanatomy and genomes of the variety of primates alive today, as well as developmental and scaling principles that govern brain organization. The formidable challenge of understanding human brain evolution is to discover how natural selection has shaped the structure and function of our species nervous system, leading to distinctive behavioral abilities such as language and specialized social cognition. Linking diverse levels of biological analysis, from genes to behavior and fossils to neuroanatomy, is critical to overcoming this challenge. This publication provides a singular resource to explore cutting-edge research that investigates the interaction of evolutionary changes in genes, brains and behavior in the human lineage. These perspectives highlight opportunities to broaden our knowledge of human brain evolution with interdisciplinary research. This special topic issue will be of interest to researchers and students in the fields of neuroscience, paleoanthropology, evolutionary biology, genomics, primatology, comparative psychology and developmental biology. 94 pp. Englisch.



READ ONLINE
[2.91 MB]

Reviews

This publication is definitely worth buying. It can be loaded with wisdom and knowledge I am easily could possibly get a satisfaction of looking at a composed publication.

-- **Rhiannon Steuber**

Very helpful to all type of individuals. It really is rally interesting throgh looking at time. Its been designed in an extremely basic way which is just soon after i finished reading this pdf through which basically modified me, change the way i believe.

-- **Tyshawn Brekke**

See Also



Psychologisches Testverfahren

Reference Series Books LLC Nov 2011, 2011. Taschenbuch. Book Condition: Neu. 249x191x7 mm. This item is printed on demand - Print on Demand Neuware - Quelle: Wikipedia. Seiten: 100. Kapitel: Myers-Briggs-Typindikator, Keirsey Temperament Sorter, DISG, Eignungstest für das Medizinstudium, Adult Attachment Interview,...



Programming in D

Ali Cehreli Dez 2015, 2015. Buch. Book Condition: Neu. 264x182x53 mm. This item is printed on demand - Print on Demand Neuware - The main aim of this book is to teach D to readers who are new to computer programming. Although...



Environments for Outdoor Play: A Practical Guide to Making Space for Children (New edition)

SAGE Publications Ltd. Paperback. Book Condition: new. BRAND NEW, Environments for Outdoor Play: A Practical Guide to Making Space for Children (New edition), Theresa Casey, 'Theresa's book is full of lots of inspiring, practical, 'how to go about it ideas' coupled with...



9787538264517 network music roar(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2003-01-01 Pages: 273 Publisher: Liaoning Education Press title: music network roar List Price: 20.00 yuan Author: Alderman (U.S.)...



Patterns and Sequence Stick Kids Workbook, Grade K Stick Kids Workbooks

Creative Teaching Press. Paperback. Book Condition: New. Paperback. 56 pages. Dimensions: 8.8in. x 6.4in. x 0.2in.Knowledge of patterns enables us to make predictions and solve problems. Noticing patterns in nature and in home routines and observing the sequence of daily events strengthens...



Nie Weiping Go the temple entry Exercises registered(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date: Unknown in Publisher: Book Sea Press Information Original Price: \$ 25.00 Author: Publisher: Book Sea Press ISBN: 9787805508979...