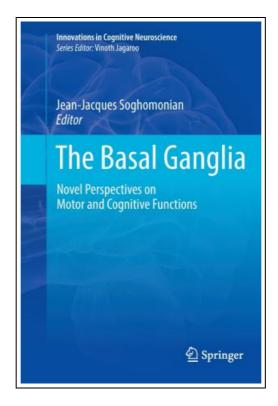
## The Basal Ganglia: Novel Perspectives on Motor and Cognitive Functions



Filesize: 9.69 MB

### Reviews

This sort of pdf is everything and got me to searching forward and a lot more. Of course, it is engage in, nevertheless an interesting and amazing literature. I realized this ebook from my i and dad encouraged this book to find out.

(Miss Bella Volkman Sr.)

### THE BASAL GANGLIA: NOVEL PERSPECTIVES ON MOTOR AND COGNITIVE FUNCTIONS



Springer-Verlag Gmbh Nov 2016, 2016. Buch. Condition: Neu. Neuware - This groundbreaking text takes current knowledge of the basal ganglia far from well-known motor-based models to a more inclusive understanding of deep-brain structure and function. Synthesizing diverse perspectives from across the brain-behavioral sciences, it tours the neuroanatomy and circuitry of the basal ganglia, linking their organization to their controlling functions in core cognitive, behavioral, and motor areas, both normative and disordered. Interactions between the basal ganglia and major structures of the brain are identified in their contributions to a diverse range of processes, from language processing to decision-making, emotion to visual perception, motivation to intent. And the basal ganglia are intimately involved in the mechanisms of dysfunction, as evinced by chapters on dyskinesia, Parkinson's disease, neuropsychiatric conditions, and addictions. Included in the coverage: Limbic-basal ganglia circuits: parallel and integrative aspects. Dopamine and its actions in the basal ganglia system. Cerebellar-basal ganglia interactions. The basal ganglia contribution to controlled and automatic processing. The basal ganglia and decision making in neuropsychiatric disorders. The circuitry underlying the reinstatement of cocaine seeking: modulation by deep brain stimulation. The basal ganglia and hierarchical control in voluntary behavior. Its breadth and depth of scholarship and data should make The Basal Ganglia a work of great interest to cognitive psychologists and neuroscientists, neuropsychologists, neuropsychiatrists, and speech-language pathologists. 578 pp. Englisch.

- Read The Basal Ganglia: Novel Perspectives on Motor and Cognitive Functions Online
- Download PDF The Basal Ganglia: Novel Perspectives on Motor and Cognitive Functions

### Relevant Books



### The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)

WW Norton Co, United States, 2016. Hardback. Book Condition: New. 4th Revised edition. 244 x 165 mm. Language: English . Brand New Book. The Well-Trained Mind will instruct you, step by step, on how to...

Download eBook »



### Unplug Your Kids: A Parent's Guide to Raising Happy, Active and Well-Adjusted Children in the Digital Age

Adams Media Corporation. Paperback. Book Condition: new. BRAND NEW, Unplug Your Kids: A Parent's Guide to Raising Happy, Active and Well-Adjusted Children in the Digital Age, David Dutwin, TV. Web Surfing. IMing. Text Messaging. Video...

Download eBook »



### Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success

Brookes Publishing Co. Paperback. Book Condition: new. BRAND NEW, Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success, Eva M. Horn, Susan B. Palmer, Gretchen D. Butera, Joan A. Lieber, How...

Download eBook »



# The Frog Tells Her Side of the Story: Hey God, I m Having an Awful Vacation in Egypt Thanks to Moses! (Hardback)

Broadman Holman Publishers, United States, 2013. Hardback. Book Condition: New. Cory Jones (illustrator). 231 x 178 mm. Language: English . Brand New Book. Oh sure, we ll all heard the story of Moses and the...

Download eBook »



### A Dog of Flanders: Unabridged; In Easy-to-Read Type (Dover Children's Thrift Classics)

Dover Publications, 2011. Paperback. Book Condition: New. No Jacket. New paperback book copy of A Dog of Flanders by Ouida (Marie Louise de la Ramee). Unabridged in easy to read type. Dover Children's Thrift Classic....

Download eBook »



### Talking Digital: A Parent's Guide for Teaching Kids to Share Smart and Stay Safe Online

Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English. Brand New Book. It is time for the digital talk. Today, kids are growing up in a wired world. Their

**Download Document »** 



#### Studyguide for Introduction to Early Childhood Education: Preschool Through Primary Grades by Brewer, Jo Ann

CRAM101, United States, 2013. Paperback. Book Condition: New. 279 x 210 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Never HIGHLIGHT a Book Again! Includes all testable terms, concepts, persons, places, and

**Download Document »** 



The Complete Idiots Guide Complete Idiots Guide to Baby Sign Language by Diane Ryan 2006 Paperback Book Condition: Brand New. Book Condition: Brand New.

**Download Document »** 



# 50 Fill-In Math Word Problems: Algebra: Engaging Story Problems for Students to Read, Fill-In, Solve, and Sharpen Their Math Skills

Scholastic Teaching Resources. Paperback / softback. Book Condition: new. BRAND NEW, 50 Fill-In Math Word Problems: Algebra: Engaging Story Problems for Students to Read, Fill-In, Solve, and Sharpen Their Math Skills, Bob Krech, Joan Novelli,

**Download Document »** 



### eBook Millionaire: Your Complete Guide to Making Money Selling eBooks-Fast!

Createspace, United States, 2013. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Ebook Millionaire is a complete step by step guide to building a massive

**Download Document »**