



Fundamentals of Cognitive Neuroscience: A Beginner's Guide

By Bernard Baars, Nicole M. Gage

Download now

Read Online 

Fundamentals of Cognitive Neuroscience: A Beginner's Guide By Bernard Baars, Nicole M. Gage

Fundamentals of Cognitive Neuroscience is a comprehensive and easy-to-follow guide to cognitive neuroscience. Winner of a 2013 Most Promising New Textbook Award from the Text and Academic Authors Association, this book was written by two leading experts in the field to be highly accessible to undergraduates with limited neuroscience training. It covers all aspects of the field—the neural framework, sight, sound, consciousness, learning/memory, problem solving, speech, executive control, emotions, socialization and development—in a student-friendly format with extensive pedagogy and ancillaries to aid both the student and professor.

This introductory text takes a unique thematic approach, guiding students along a clear path to understand the latest findings whether or not they have a background in neuroscience. It includes case studies and everyday examples designed to help students understand the more challenging aspects of the material. It is richly illustrated with carefully selected color graphics to enhance understanding. Enhanced pedagogy highlights key concepts for the student and aids in teaching. Chapter outlines, study questions, glossary, and image collection are also available on the student's companion website. Ancillary support saves instructors time and facilitates learning; test questions, image collection, and lecture slides are available on the instructor's manual website.

This book will be of interest to undergraduate students in Neuroscience, Psychology, and related disciplines that teach cognitive neuroscience.

- Provides a complete introduction to mind-brain science, written to be highly accessible to undergraduates with limited neuroscience training
- Richly illustrated with carefully selected color graphics to enhance understanding
- Enhanced pedagogy highlights key concepts for the student and aids in teaching - chapter outlines, study questions, glossary, and image collection are also available on student's companion website
- Ancillary support saves instructors time and facilitates learning - test questions, image collection, and lecture slides available on instructor's manual website

 [Download](#) Fundamentals of Cognitive Neuroscience: A Beginner ...pdf

 [Read Online](#) Fundamentals of Cognitive Neuroscience: A Beginn ...pdf

Fundamentals of Cognitive Neuroscience: A Beginner's Guide

By Bernard Baars, Nicole M. Gage

Fundamentals of Cognitive Neuroscience: A Beginner's Guide By Bernard Baars, Nicole M. Gage

Fundamentals of Cognitive Neuroscience is a comprehensive and easy-to-follow guide to cognitive neuroscience. Winner of a 2013 Most Promising New Textbook Award from the Text and Academic Authors Association, this book was written by two leading experts in the field to be highly accessible to undergraduates with limited neuroscience training. It covers all aspects of the field—the neural framework, sight, sound, consciousness, learning/memory, problem solving, speech, executive control, emotions, socialization and development—in a student-friendly format with extensive pedagogy and ancillaries to aid both the student and professor.

This introductory text takes a unique thematic approach, guiding students along a clear path to understand the latest findings whether or not they have a background in neuroscience. It includes case studies and everyday examples designed to help students understand the more challenging aspects of the material. It is richly illustrated with carefully selected color graphics to enhance understanding. Enhanced pedagogy highlights key concepts for the student and aids in teaching. Chapter outlines, study questions, glossary, and image collection are also available on the student's companion website. Ancillary support saves instructors time and facilitates learning; test questions, image collection, and lecture slides are available on the instructor's manual website.

This book will be of interest to undergraduate students in Neuroscience, Psychology, and related disciplines that teach cognitive neuroscience.

- Provides a complete introduction to mind-brain science, written to be highly accessible to undergraduates with limited neuroscience training
- Richly illustrated with carefully selected color graphics to enhance understanding
- Enhanced pedagogy highlights key concepts for the student and aids in teaching - chapter outlines, study questions, glossary, and image collection are also available on student's companion website
- Ancillary support saves instructors time and facilitates learning - test questions, image collection, and lecture slides available on instructor's manual website

Fundamentals of Cognitive Neuroscience: A Beginner's Guide By Bernard Baars, Nicole M. Gage **Bibliography**

- Sales Rank: #785782 in Books
- Brand: imusti
- Published on: 2012-02-01
- Released on: 2012-01-18
- Original language: English
- Number of items: 1
- Dimensions: 9.25" h x 1.12" w x 7.50" l, 1.75 pounds

- Binding: Paperback
- 480 pages

 [Download Fundamentals of Cognitive Neuroscience: A Beginner ...pdf](#)

 [Read Online Fundamentals of Cognitive Neuroscience: A Beginn ...pdf](#)

Download and Read Free Online Fundamentals of Cognitive Neuroscience: A Beginner's Guide By Bernard Baars, Nicole M. Gage

Editorial Review

Review

"This introductory textbook on cognitive neuroscience is a welcome addition to the field...The book won the 2013 Most Promising New Textbook Award in the life sciences from the Text and Academic Authors Association, an award that recognizes excellence in first-year edition textbooks and learning materials." --
The Quarterly Review of Biology, June 2014

*"This introductory text offers a comprehensive and easy-to-follow guide to cognitive neuroscience. Chapters cover all aspects of the field...in a student-friendly format with extensive pedagogy and ancillaries to aid both the student and professor. Throughout the text, case studies and everyday examples are used to help students understand the more challenging aspects of the material. Written by two leading experts in the field, the text takes a unique thematic approach, guiding students along a clear path to understand the latest findings whether or not they have a background in neuroscience." --***Doody.com, April 24, 2013**

"Fundamentals of Cognitive Neuroscience: A Beginner's Guide should be widely used as the required text in focused cognitive neuroscience courses taught at the undergraduate level. Additionally, the information it contains will likely be of use to those professors teaching a variety of psychology and biology elective courses and should be consulted for applicable reading material due to its clarity and style." --
MedicalScienceBooks.com (2012)

*"This introductory text offers a comprehensive and easy-to-follow guide to cognitive neuroscience. Chapters cover all aspects of the field - the neural framework, sight, sound, consciousness, learning/memory, problem solving, speech, executive control, emotions, socialization and development - in a student-friendly format with extensive pedagogy and ancillaries to aid both the student and professor. Throughout the text, case studies and everyday examples are used to help students understand the more challenging aspects of the material. Written by two leading experts in the field, the text takes a unique thematic approach, guiding students along a clear path to understand the latest findings whether or not they have a background in neuroscience." --***MedicalScienceBooks.com**

*"There was a lot of ambiguity in the previous texts that I used for my undergraduate cognitive neuroscience course. There was so much waffling between positions and opinions in the other books that it was hard for beginning students to get a handle on basic concepts. Overall the student feedback was quite poor. I think the new Baars/Gage *Fundamentals of Cognitive Neuroscience* book is much more straight forward and to the point with the concepts." --*
Michael S. Cannizzaro, Ph.D., CCC-SLP, University of Vermont

From the Back Cover

Psychological and brain scientists can now observe the living brain when people perceive, act, learn, feel, speak, and socialize. A great deal of reliable evidence has crystallized in recent decades. The result is *cognitive neuroscience*. Practical applications are emerging in medicine, psychology, education, and even the arts.

This book is a beginner's guide based on Bernard J. Baars and Nicole M. Gage's upper-division textbook *Cognition, Brain, and Consciousness: Introduction to Cognitive Neuroscience*. Written by two leading

experts in the field, this text takes a distinctive, commonsense approach to help newcomers learn the basics of cognitive neuroscience as easily as possible.

About the Author

www.socsci.uci.edu/~cnllab

Users Review

From reader reviews:

Pamela Steele:

Book is definitely written, printed, or outlined for everything. You can realize everything you want by a reserve. Book has a different type. We all know that that book is important point to bring us around the world. Next to that you can your reading proficiency was fluently. A publication *Fundamentals of Cognitive Neuroscience: A Beginner's Guide* will make you to always be smarter. You can feel more confidence if you can know about every thing. But some of you think that open or reading any book make you bored. It is not necessarily make you fun. Why they might be thought like that? Have you searching for best book or acceptable book with you?

Garland Thorpe:

Book is to be different for each grade. Book for children right up until adult are different content. We all know that that book is very important usually. The book *Fundamentals of Cognitive Neuroscience: A Beginner's Guide* seemed to be making you to know about other knowledge and of course you can take more information. It is rather advantages for you. The reserve *Fundamentals of Cognitive Neuroscience: A Beginner's Guide* is not only giving you far more new information but also being your friend when you really feel bored. You can spend your current spend time to read your guide. Try to make relationship together with the book *Fundamentals of Cognitive Neuroscience: A Beginner's Guide*. You never really feel lose out for everything when you read some books.

Phyllis Force:

The book untitled *Fundamentals of Cognitive Neuroscience: A Beginner's Guide* contain a lot of information on it. The writer explains your ex idea with easy method. The language is very straightforward all the people, so do definitely not worry, you can easy to read the item. The book was compiled by famous author. The author gives you in the new time of literary works. You can easily read this book because you can continue reading your smart phone, or model, so you can read the book throughout anywhere and anytime. If you want to buy the e-book, you can start their official web-site and order it. Have a nice examine.

Manuel Pina:

In this period of time globalization it is important to someone to obtain information. The information will make someone to understand the condition of the world. The condition of the world makes the information quicker to share. You can find a lot of personal references to get information example: internet, classifieds,

book, and soon. You will see that now, a lot of publisher this print many kinds of book. Typically the book that recommended to you personally is *Fundamentals of Cognitive Neuroscience: A Beginner's Guide* this publication consist a lot of the information in the condition of this world now. This kind of book was represented how can the world has grown up. The terminology styles that writer use to explain it is easy to understand. The writer made some analysis when he makes this book. That's why this book appropriate all of you.

Download and Read Online *Fundamentals of Cognitive Neuroscience: A Beginner's Guide* By Bernard Baars, Nicole M. Gage #QH6SD5KXB0Z

Read Fundamentals of Cognitive Neuroscience: A Beginner's Guide By Bernard Baars, Nicole M. Gage for online ebook

Fundamentals of Cognitive Neuroscience: A Beginner's Guide By Bernard Baars, Nicole M. Gage Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Fundamentals of Cognitive Neuroscience: A Beginner's Guide By Bernard Baars, Nicole M. Gage books to read online.

Online Fundamentals of Cognitive Neuroscience: A Beginner's Guide By Bernard Baars, Nicole M. Gage ebook PDF download

Fundamentals of Cognitive Neuroscience: A Beginner's Guide By Bernard Baars, Nicole M. Gage Doc

Fundamentals of Cognitive Neuroscience: A Beginner's Guide By Bernard Baars, Nicole M. Gage Mobipocket

Fundamentals of Cognitive Neuroscience: A Beginner's Guide By Bernard Baars, Nicole M. Gage EPub

QH6SD5KXB0Z: Fundamentals of Cognitive Neuroscience: A Beginner's Guide By Bernard Baars, Nicole M. Gage