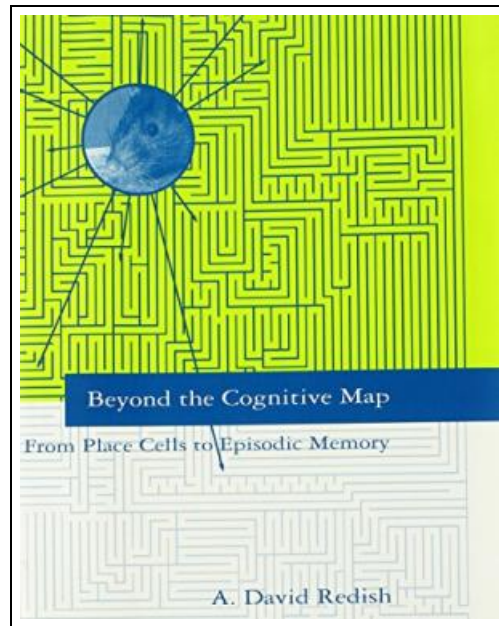


Beyond the Cognitive Map: From Place Cells to Episodic Memory (Hardback)



Filesize: 3.63 MB

Reviews

Good e-book and helpful one. It can be written in basic phrases rather than confusing. I realized this ebook from my i and dad recommended this book to find out.

(Ozella Batz)

BEYOND THE COGNITIVE MAP: FROM PLACE CELLS TO EPISODIC MEMORY (HARDBACK)

[DOWNLOAD](#)

To get **Beyond the Cognitive Map: From Place Cells to Episodic Memory (Hardback)** PDF, remember to refer to the hyperlink below and save the file or have access to additional information which might be highly relevant to BEYOND THE COGNITIVE MAP: FROM PLACE CELLS TO EPISODIC MEMORY (HARDBACK) book.

MIT Press Ltd, United States, 1999. Hardback. Book Condition: New. 239 x 196 mm. Language: English . Brand New Book. There are currently two major theories about the role of the hippocampus, a distinctive structure in the back of the temporal lobe. One says that it stores a cognitive map, the other that it is a key locus for the temporary storage of episodic memories. A. David Redish takes the approach that understanding the role of the hippocampus in space will make it possible to address its role in less easily quantifiable areas such as memory. Basing his investigation on the study of rodent navigation -- one of the primary domains for understanding information processing in the brain -- he places the hippocampus in its anatomical context as part of a greater functional system. Redish draws on the extensive experimental and theoretical work of the last 100 years to paint a coherent picture of rodent navigation. His presentation encompasses multiple levels of analysis, from single-unit recording results to behavioral tasks to computational modeling. From this foundation, he proposes a novel understanding of the role of the hippocampus in rodents that can shed light on the role of the hippocampus in primates, explaining data from primate studies and human neurology. The book will be of interest not only to neuroscientists and psychologists, but also to researchers in computer science, robotics, artificial intelligence, and artificial life.



[Read Beyond the Cognitive Map: From Place Cells to Episodic Memory \(Hardback\) Online](#)



[Download PDF Beyond the Cognitive Map: From Place Cells to Episodic Memory \(Hardback\)](#)



[Download ePub Beyond the Cognitive Map: From Place Cells to Episodic Memory \(Hardback\)](#)

Relevant eBooks



[PDF] Weebies Family Halloween Night English Language: English Language British Full Colour

Click the web link below to download and read "Weebies Family Halloween Night English Language: English Language British Full Colour" file.

[Save PDF »](#)



[PDF] A Smarter Way to Learn JavaScript: The New Approach That Uses Technology to Cut Your Effort in Half

Click the web link below to download and read "A Smarter Way to Learn JavaScript: The New Approach That Uses Technology to Cut Your Effort in Half" file.

[Save PDF »](#)



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

Click the web link below to download and read "Environments for Outdoor Play: A Practical Guide to Making Space for Children (New edition)" file.

[Save PDF »](#)



[PDF] From Kristallnacht to Israel: A Holocaust Survivor's Journey

Click the web link below to download and read "From Kristallnacht to Israel: A Holocaust Survivor's Journey" file.

[Save PDF »](#)



[PDF] Reflections From the Powder Room on the Love Dare: A Topical Discussion by Women from Different Walks of Life

Click the web link below to download and read "Reflections From the Powder Room on the Love Dare: A Topical Discussion by Women from Different Walks of Life" file.

[Save PDF »](#)



[PDF] Too Old for Motor Racing: A Short Story in Case I Didn't Live Long Enough to Finish Writing a Longer One

Click the web link below to download and read "Too Old for Motor Racing: A Short Story in Case I Didn't Live Long Enough to Finish Writing a Longer One" file.

[Save PDF »](#)



[PDF] It's Just a Date: How to Get 'em, How to Read 'em, and How to Rock 'em

Follow the link under to download and read "It's Just a Date: How to Get 'em, How to Read 'em, and How to Rock 'em" document.

[Download eBook »](#)



[PDF] Readers Clubhouse Set a Nick is Sick

Follow the link under to download and read "Readers Clubhouse Set a Nick is Sick" document.

[Download eBook »](#)



[PDF] Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities

Follow the link under to download and read "Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities" document.

[Download eBook »](#)



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

Follow the link under to download and read "The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)" document.

[Download eBook »](#)



[PDF] How to Make a Free Website for Kids

Follow the link under to download and read "How to Make a Free Website for Kids" document.

[Download eBook »](#)



[PDF] Learn em Good: Improve Your Child s Math Skills: Simple and Effective Ways to Become Your Child s Free Tutor Without Opening a Textbook

Follow the link under to download and read "Learn em Good: Improve Your Child s Math Skills: Simple and Effective Ways to Become Your Child s Free Tutor Without Opening a Textbook" document.

[Download eBook »](#)