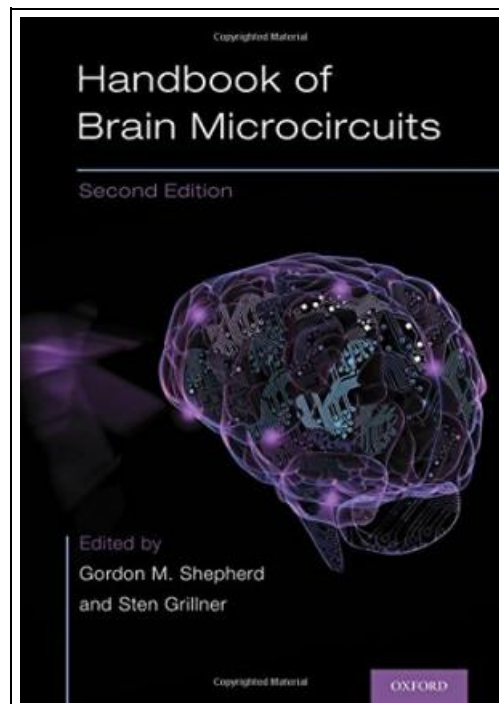


Handbook of Brain Microcircuits (Hardback)



Filesize: 4.01 MB

Reviews

This publication is worth getting. it was writtern really flawlessly and valuable. Its been designed in an exceedingly easy way and is particularly only right after i finished reading this ebook through which in fact altered me, affect the way i believe.

(Lester Ebert)

HANDBOOK OF BRAIN MICROCIRCUITS (HARDBACK)



Oxford University Press Inc, United States, 2018. Hardback. Condition: New. 2nd Revised edition. Language: English. Brand new Book. Updated and revised, the second edition of Handbook of Brain Microcircuits covers the functional organization of 50 brain regions. This now-classic text uses an interdisciplinary approach to examine the integration of structure, function, electrophysiology, pharmacology, brain imaging, and behavior. Through uniquely concise and authoritative chapters by leaders in their fields, the Handbook of Brain Microcircuits synthesizes many of the new principles of microcircuit organization that are defining a new era in understanding the brain connectome, integrating the major neuronal pathways and essential microcircuits with brain function. New to the Second Edition:* Insights into new regions of the brain through canonical microcircuit diagrams for each region* Latest methodology in optogenetics, neurotransmitter uncaging, computational models of neurons and microcircuits, serial ultrastructure reconstructions, cellular and regional imaging* Extrapolated data from new genetic tools and understandings applied to microcircuits in the mouse and Drosophila* Common principles across vertebrate and invertebrate microcircuit systems, one of the key goals of modern neuroscience.



[Read Handbook of Brain Microcircuits \(Hardback\) Online](#)



[Download PDF Handbook of Brain Microcircuits \(Hardback\)](#)

You May Also Like



Introduction to Quantitative Finance: A Math Tool Kit (Hardback)

MIT Press Ltd, United States, 2010. Hardback. Condition: New. Language: English. Brand new Book. An introduction to many mathematical topics applicable to quantitative finance that teaches how to "think in mathematics" rather than simply do...

[Save](#) [Document](#)

»



Here Comes the Bride: Straight Talk for Christian Women Waiting for Their Boaz (Hardback)

William Moore Corporation, 2017. Hardback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.Here Comes the Bride is a spiritual guide for women desiring a husband who embraces commitment, God, and...

[Save](#) [Document](#)

»



Bayesian Biostatistics (Hardback)

John Wiley & Sons Inc, United States, 2012. Hardback. Condition: New. 1. Auflage. Language: English. Brand new Book. The growth of biostatistics has been phenomenal in recent years and has been marked by considerable technical...

[Save](#) [Document](#)

»



Minecraft Guide to The Nether and the End: An official Minecraft book from Mojang (Hardback)

Egmont UK Ltd, United Kingdom, 2017. Hardback. Condition: New. Language: English. Brand new Book. Now that you've mastered the Overworld, the time has come to brave the perilous Nether and End dimensions. But survival will...

[Save](#) [Document](#)

»



Minecraft Blockopedia: An Official Minecraft Book from Mojang (Hardback)

Egmont UK Ltd, United Kingdom, 2016. Hardback. Condition: New. UK ed. Language: English. Brand new Book. Minecraft is a multi-platform block-based gaming sensation available on Xbox, PlayStation, PC and mobile devices. Whether you're in Creative,...

[Save](#) [Document](#)

»