



Mathematics for Neuroscientists (Hardback)

By Fabrizio Gabbiani, Steven James Cox

Elsevier Science Publishing Co Inc, United States, 2017. Hardback. Condition: New. 2nd edition. Language: English . Brand New Book. Mathematics for Neuroscientists, Second Edition, presents a comprehensive introduction to mathematical and computational methods used in neuroscience to describe and model neural components of the brain from ion channels to single neurons, neural networks and their relation to behavior. The book contains more than 200 figures generated using Matlab code available to the student and scholar. Mathematical concepts are introduced hand in hand with neuroscience, emphasizing the connection between experimental results and theory.

DOWNLOAD



READ ONLINE

[3.26 MB]

Reviews

The book is not difficult in read through better to recognize. It really is written in straightforward terms instead of confusing. I am happy to inform you that this is actually the finest publication i actually have read in my individual daily life and may be the best book for possibly.

-- **Valerie Heaney**

This pdf is great. It is actually really exciting through reading time. Your daily life span is going to be transform when you comprehensive reading this pdf.

-- **Francis Lubowitz**