

## Analysis and Control of Coupled Neural Networks with Reaction-Diffusion Terms

By Jin-Liang Wang

Springer. Hardcover. Condition: New. This book introduces selected recent findings on the analysis and control of dynamical behaviors for coupled reaction-diffusion neural networks. It presents novel research ideas and essential definitions concerning coupled reaction-diffusion neural networks, such as passivity, adaptive coupling, spatial diffusion coupling, and the relationship between synchronization and output strict passivity. Further, it gathers research results previously published in many flagship journals, presenting them in a unified form. As such, the book will be of interest to all university researchers and graduate students in Engineering and Mathematics who wish to study the dynamical behaviors of coupled reaction-diffusion neural networks. This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN. Hardcover.





READ ONLINE [ 5.42 MB ]

## Reviews

A brand new e book with an all new standpoint. it was actually writtern very properly and beneficial. I am just very easily will get a satisfaction of studying a composed publication.

-- Esperanza Pollich

This is actually the very best book i actually have read till now. This is for all those who statte that there was not a worth studying. Its been written in an remarkably straightforward way which is merely following i finished reading this publication by which in fact altered me, modify the way i believe.

-- Mr. Jeramy Leuschke IV