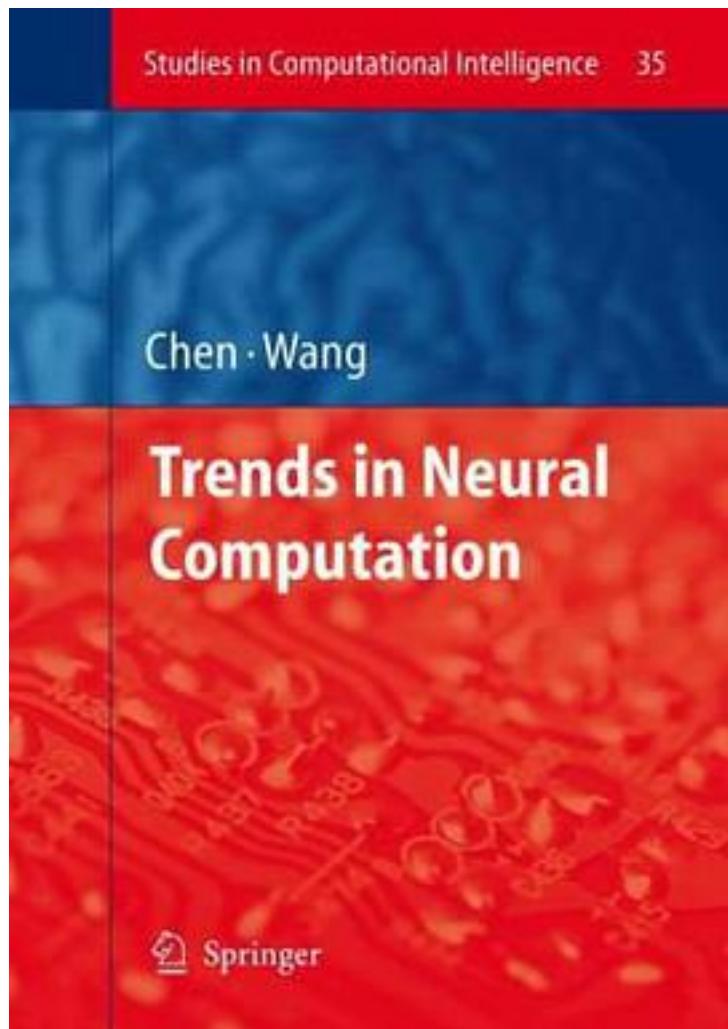


Trends in Neural Computation



[Trends in Neural Computation_ 下载链接1](#)

著者:Wang, Lipo 编

出版者:Springer

出版时间:2006-11-16

装帧:Hardcover

isbn:9783540361213

Nowadays neural computation has become an interdisciplinary field in its own right;

researches have been conducted ranging from diverse disciplines, e.g. computational neuroscience and cognitive science, mathematics, physics, computer science, and other engineering disciplines. From different perspectives, neural computation provides an alternative methodology to understand brain functions and cognitive process and to solve challenging real-world problems effectively. Trends in Neural Computation includes twenty chapters either contributed from leading experts or formed by extending well selected papers presented in the 2005 International Conference on Natural Computation. The edited book aims to reflect the latest progresses made in different areas of neural computation, including theoretical neural computation, biologically plausible neural modeling, computational cognitive science, artificial neural networks and architectures and learning algorithms and their applications in real-world problems.

作者介绍:

目录:

[Trends in Neural Computation_ 下载链接1](#)

标签

评论

[Trends in Neural Computation_ 下载链接1](#)

书评

[Trends in Neural Computation_ 下载链接1](#)