Biological and Artificial Computation: From Neuroscience to Technology

By Joan Cabestany

Springer Mai 1997, 1997. Taschenbuch. Book Condition: Neu. 235x155x76 mm. This item is printed on demand - Print on Demand Neuware - This book constitutes the refereed proceedings of the International Work-Conference on Artificial Neural Networks, IWANN'97, held in Lanzarote, Canary Islands, Spain, in June 1997. The volume presents 142 revised full papers selected from an overwhelming wealth of submissions. The volume is divided into sections on biological foundations of neural computation, formal tools and computational models of neurons and neural nets architectures, plasticity phenomena, complex systems dynamics, cognitive science and AI, neural nets simulation, emulation and implementation, methodology for data analysis, task selection and net design, neural networks for perception, and neural networks for communications, control and robotics. 1406 pp. Englisch.

DOWNLOAD

READ ONLINE
[9.37 MB]

Reviews

Great e-book and valuable one. This can be for all who statte that there was not a worthy of studying. I found out this book from my i and dad recommended this publication to understand.
-- *Gertrude Pfannerstill IV*

Comprehensive guide for publication fanatics. This really is for all who statte there had not been a well worth reading through. I discovered this ebook from my dad and i encouraged this book to find out.
-- *Lacy Goldner*