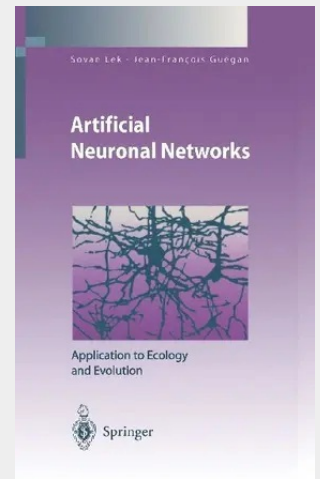


Artificial Neuronal Networks

Application to Ecology and Evolution

In this book, an easily understandable account of modelling methods with artificial neuronal networks for practical applications in ecology and evolution is provided. Special features include examples of applications using both supervised and unsupervised training, comparative analysis of artificial neural networks and conventional statistical methods, and proposals to deal with poor datasets. Extensive references and a large range of topics make this book a useful guide for ecologists, evolutionary ecologists and population geneticists.

In this book, an easily understandable account of modelling methods with artificial neuronal networks for practical applications in ecology and evolution is provided. Special features include examples of applications using both supervised and unsupervised training, comparative analysis of artificial neural networks and conventional statistical methods, and proposals to deal with poor datasets. Extensive references and a large range of topics make this book a useful guide for ecologists, evolutionary ecologists and population geneticists.



160,49 €

149,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783540669210

Medium: Buch

ISBN: 978-3-540-66921-0

Verlag: Springer

Erscheinungstermin: 21.06.2000

Sprache(n): Englisch

Auflage: 2000

Serie: Environmental Science and Engineering

Produktform: Gebunden

Gewicht: 606 g

Seiten: 262

Format (B x H): 160 x 241 mm

