



**US\$
44.00**
only

Author:

Vikas Rai
India

eISBN: 978-1-60805-490-9

Spatial Ecology Patterns and Processes

www.benthamscience.com/ebooks/9781608054909

About the ebook

Spatial Ecology elucidates processes and mechanisms which structure dynamics of real world systems; these include lakes, ponds, forests and rivers. Readers are introduced to contemporary models in ecological literature based on the author's research experience. The e-book starts by presenting an introduction to basic mechanisms of ecological processes. This is followed by chapters explaining these processes responsible for generating observed spatial patterns in detail.

Contents

- ▶ Basic Interactions: Processes in Time
- ▶ Ecosystems in the 'Bottle': Microcosm Experiments
- ▶ Principles of Ecological Dynamics
- ▶ Role of Space
- ▶ Dynamics and Patterns
- ▶ Issues in Spatial Ecology
- ▶ Subject Index

For Sales Advertising Inquiries: Contact: marketing@benthamscience.org