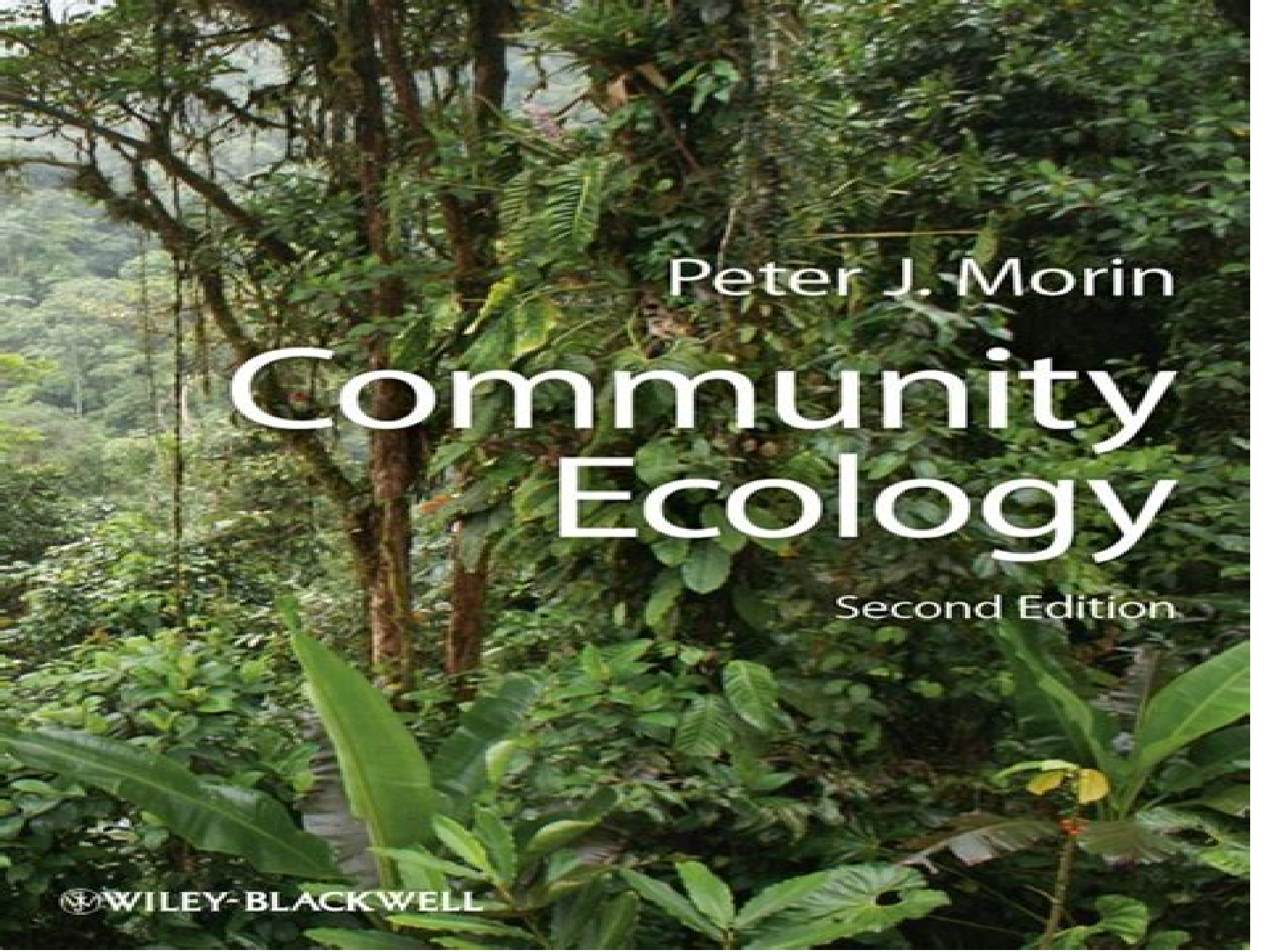




Peter J. Morin

Community Ecology

Second Edition

**Community Ecology By Morin Peter J 2nd Second
Edition Paperback2011**

Herman A. Verhoef, Peter J. Morin



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Community Ecology Peter J. Morin, 2011-06-09 All life on earth occurs in natural assemblages called communities. Community ecology is the study of patterns and processes involving these collections of two or more species. Communities are typically studied using a diversity of techniques including observations of natural history, statistical descriptions of natural patterns, laboratory and field experiments, and mathematical modelling. Community patterns arise from a complex assortment of processes including competition, predation, mutualism, indirect effects, habitat selection, which result in the most complex biological entities on earth including iconic systems such as rain forests and coral reefs. This book introduces the reader to a balanced coverage of concepts and theories central to community ecology using examples drawn from terrestrial, freshwater, and marine systems and focusing on animal, plant, and microbial species. The historical development of key concepts is described using descriptions of classic studies, while examples of exciting new developments in recent studies are used to point toward future advances in our understanding of community organization. Throughout, there is an emphasis on the crucial interplay between observations, experiments, and mathematical models. This second updated edition is a valuable resource for advanced undergraduates, graduate students, and established scientists who seek a broad overview of community ecology. The book has developed from a course in community ecology that has been taught by the author since 1983. Figures and tables can be downloaded for free from www.wiley.com/go/morin_communityecology. *Community Ecology* Herman A. Verhoef, Peter J. Morin, 2010 Community ecology is the study of the interactions between populations of co-existing species. Co-edited by two prominent community ecologists and featuring contributions from top researchers in the field, this book provides a survey of the state of the art in both the theory and applications of the discipline. It pays special attention to topology, dynamics, and the importance of spatial and temporal scale, while also looking at applications to emerging problems in human-dominated ecosystems, including the restoration and reconstruction of viable communities. *Community Ecology: Processes, Models, and Applications* adopts a mainly theoretical approach and focuses on the use of network-based theory, which remains little explored in standard community ecology textbooks. The book includes discussion of the effects of biotic invasions on natural communities, the linking of ecological network structure to empirically measured community properties and dynamics, the effects of evolution on community patterns and processes, and the integration of fundamental interactions into ecological networks. A final chapter indicates future research directions for the discipline. *Community Ecology* Peter Jay Morin, 1999

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