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Book : Toward a unified ecology. 1992 pp.xiv + 384 pp. ref.16 pp. of Abstract : The principles of ecological integration are examined and the following conventional criteria, landscape, ecosystem, community, organism, population, biome and biosphere, for ecological classification, are evaluated in the first 7 chapters.

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*Toward a Unified Ecology* is as relevant now as it was over 20 years ago when it was first published. The good news is there is now a new edition that is even better. However, any serious ecologist or conservationist should have a copy of the original version too. I read this as a graduate student and it profoundly influenced my thinking.

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Toward a Unified Ecology places greater emphasis on post-normal critiques, cognizant of ever-present observer values in the system. The problem is how to work holistically on complex things that cannot be defined, and this book continues to define an approach to the problem of scaling in ecosystems.

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The initial edition of Toward a Unified Ecology was a provocative call to rescue

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ecology from sterile reductionism. In this second edition, the authors present new intellectual approaches to evaluating communities, organisms, populations, biomes, models, and management.

Toward a Unified Ecology (eBook, 2015)  
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Toward a Unified Ecology : Timothy Allen : 9780231168892

The first edition of Toward a Unified Ecology was ahead of its time, and in this equally groundbreaking text, the authors present a new synthesis of their core ideas on evaluating communities, organisms, populations, biomes, models, and management.

The first edition of Toward a Unified Ecology was ahead of its time. For the second edition, the authors present a new synthesis of their core ideas on evaluating communities, organisms, populations,

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biomes, models, and management. The book now places greater emphasis on post-normal critiques, cognizant of ever-present observer values in the system. The problem it addresses is how to work holistically on complex things that cannot be defined, and this book continues to build an approach to the problem of scaling in ecosystems. Provoked by complexity theory, the authors add a whole new chapter on the central role of narrative in science and how models improve them. The book takes data and modeling seriously, with a sophisticated philosophy of science.

Two key demands are being made of ecology: that the discipline increasingly be a predictive one; and that ecologists be prepared to consider large-scale systems. These systems become simple or complex based on the level and type of explanation

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required, and a strict and consistent epistemology is needed in light of new insights into the nature of complexity. T. F. H. Allen and Thomas W. Hoekstra argue that complex systems analysis requires ecologists to distinguish models and to recognize that models must invoke a scale and point of view. Toward a Unified Ecology offers a strategy to attain a unity that brings basic ecology to bear on ecological management. Beginning with hierarchy theory as a basic premise, the book goes on to explain that the conventional "levels"--ecosystems, landscapes, communities, populations, organisms--are not levels in themselves but criteria for observation. The authors assert that the essential character of ecology's subdisciplines is scale-dependent. Putting scale back into systems of well-defined type captures the richness of the connections in the material

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ecological system. Allen and Hoekstra present a conceptual framework for a more coherent view of ecology, showing how to link the various parts of ecology into a natural whole.

While environmentalists insist that lower rates of consumption of natural resources are essential for a sustainable future, many economists dismiss the notion that resource limits act to constrain modern, creative societies. The conflict between these views tinges political debate at all levels and hinders our ability to plan for the future. *Supply-Side Sustainability* offers a fresh approach to this dilemma by integrating ecological and social science approaches in an interdisciplinary treatment of sustainability. Written by two ecologists and an anthropologist, this book discusses organisms, landscapes, populations, communities, biomes, the

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biosphere, ecosystems and energy flows, as well as patterns of sustainability and collapse in human societies, from hunter-gatherer groups to empires to today's industrial world. These diverse topics are integrated within a new framework that translates the authors' advances in hierarchy and complexity theory into a form useful to professionals in science, government, and business. The result is a much-needed blueprint for a cost-effective management regime, one that makes problem-solving efforts themselves sustainable over time. The authors demonstrate that long-term, cost-effective resource management can be achieved by managing the contexts of productive systems, rather than by managing the commodities that natural systems produce.

Biodiversity in Drylands, the first internationally based synthesis volume in

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the Long-Term Ecological Research (LTER) Network Series, unifies the concepts of species and landscape diversity with respect to deserts. Within this framework, the book treats several emerging themes, among them:  $\frac{1}{2}$  how animal biodiversity can be supported in deserts  $\frac{1}{2}$  diversity's relation to habitat structure, environmental variability, and species interactions  $\frac{1}{2}$  the relation between spatial scale and diversity  $\frac{1}{2}$  how to use a landscape simulation model to understand diversity  $\frac{1}{2}$  microbial contributions to biodiversity in deserts  $\frac{1}{2}$  species diversity and ecosystem processes  $\frac{1}{2}$  resource partitioning and biodiversity in fractal environments  $\frac{1}{2}$  effects of grazing on biodiversity  $\frac{1}{2}$  reconciliation ecology and the future of conservation management In the face of global change, integration is crucial for dealing with the problem of sustaining biodiversity. This

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book promises to be a vital resource for students, researchers, and managers interested in integrative species, resource, and landscape diversities.

This second edition in just two years offers a considerably revised second chapter, in which information behavior replaces analogies to purely physical systems, as well as practical applications of the authors' theory. Attention is also given to a hierarchical theory of ecosystem behavior, taking note of constraints on local ecosystem members result.

This book aims to integrate different psychoanalytic schools and relevant research findings into an integrated psychoanalytic theory of the mind. A main claim explored here, is that a revised and

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expanded ego psychology constitutes the strongest foundation not only for a unified psychoanalytic theory, but also for the integration of relevant research findings from other disciplines. Sophisticated yet accessible, the book includes a description of the basic tenets of ego psychology and necessary correctives and revisions. It also discusses research and theory on interpersonal understanding, capacity for inhibition, defense, delay of gratification, autonomous ego aims and motives, affect regulation, the nature of psychopathology; and the implications of a revised and expanded ego psychology for approaches to treatment. The book will appeal to readers who are interested in psychoanalysis, the nature of the mind, the nature of psychopathology, and the implications of theoretical formulations and research findings for approaches to treatment. As such, it will also be of great

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value on graduate and training courses for psychoanalysis.

Today there is a bewildering diversity of views on ecology and the natural environment. With more than two hundred distinct and valuable perspectives on the natural world—and with scientists, economists, ethicists, activists, philosophers, and others often taking completely different stances on the issues—how can we come to agreement to solve our toughest environmental problems? In response to this pressing need, Integral Ecology unites valuable insights from multiple perspectives into a comprehensive theoretical framework—one that can be put to use right now. The framework is based on Integral Theory, as well as Ken Wilber's AQAL model, and is the result of over a decade of research exploring the myriad perspectives on

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ecology available to us today and their respective methodologies. Dozens of real-life applications and examples of this framework currently in use are examined, including three in-depth case studies: work with marine fisheries in Hawai'i, strategies of eco-activists to protect Canada's Great Bear Rainforest, and a study of community development in El Salvador. In addition, eighteen personal practices of transformation are provided for you to increase your own integral ecological awareness. Integral Ecology provides the most sophisticated application and extension of Integral Theory available today, and as such it serves as a template for any truly integral effort.

Research papers from the end of twentieth-century have been assembled, alongside expert commentary, for the first collected

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volume on complexity-based ecology.

The urgent need for a sustainable environment has resulted in the increased recognition of the field of landscape ecology amongst policy makers working in the area of nature conservation, restoration and territorial planning. Nonetheless, the question of what is precisely meant by the term landscape ecology'is still unresolved. No doubt, a proper foundation of the discipline must first be cemented. This book develops such a foundation. In doing so it provides all the diverse applications of the discipline with a solid framework and proposes an effective diagnostic methodology to investigate the ecological state and the pathologies of the landscape.

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