

Assembly Rules And Restoration Ecology Bridging The Gap Between Theory And Practice The Science And Practice Of Ecological Restoration Series

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Assembly Rules And Restoration Ecology

Assembly Rules and Restoration Ecology: Bridging the Gap Between Theory and Practice (Volume 5) (The Science and Practice of Ecological Restoration Series) by Vicky M. Temperton Ph.D. (Editor), Richard J. Hobbs (Editor), Tim Nuttle (Editor), Stefan Halle (Editor) & 1 more. ISBN-13: 978-1559633758.

Amazon.com: Assembly Rules and Restoration Ecology ...

Assembly Rules and Restoration Ecology contributes new knowledge and ideas to the subjects of assembly rules and restoration ecology and represents an important summary of the current status of an emerging field. It combines theoretical and practical aspects of restoration, making it a vital compendium of information and ideas for restoration ecologists, professionals, and practitioners.

Assembly Rules and Restoration Ecology

In this book, we aim to fill this gap and to provide an introduction, overview, and synthesis of the potential role of assembly rules in restoration ecology. Themes to be Explored. Ecologists have worked on ecological assembly and assembly rules in a number of different ways, and a comparison of the current approaches is provided in Chapter 3.

Assembly Rules and Restoration Ecology (The Science and ...

Assembly Rules and Restoration Ecology: Bridging the Gap Between Theory and Practice (The Science and Practice of Ecological Restoration Series Book 5) Kindle Edition by Vicky M. Temperton (Editor), Richard J. Hobbs (Editor), Tim Nuttle (Editor).

Assembly Rules and Restoration Ecology: Bridging the Gap ...

Assembly Rules and Restoration Ecology: Bridging the Gap Between Theory and Practice

Assembly Rules and Restoration Ecology: Bridging the Gap ...

Assembly Rules and Restoration Ecology. : Understanding how ecosystems are assembled -- how the species that make up a particular biological community arrive in an area, survive, and interact with...

Assembly Rules and Restoration Ecology: Bridging the Gap ...

Annotation An introduction, overview, and synthesis of the potential role of assembly rules theory in restoration ecology. Brings together information and ideas relating to ecosystem assembly in a restoration context, and includes material from a wide geographic range and a variety of perspectives. Rating:

Assembly rules and restoration ecology : bridging the gap ...

In general, Assembly Rules and Restoration Ecology provides a solid and highly readable discussion of many topics relevant to restoration and community ecology, but practitioners will need to take the steps to apply the broad principles to their own particular needs.

Assembly Rules and Restoration Ecology: Bridging the Gap ...

Assembly Rules and Restoration Ecology addresses that shortcoming, offering an introduction, overview, and synthesis of the potential role of assembly rules theory in restoration ecology.

[PDF] ASSEMBLY RULES AND RESTORATION ECOLOGY Bridging the ...

The search for ecological assembly rules and its relevance to restoration ecology / Vicky M. Temperton and Richard J. Hobbs ; 4. Assembly models and the practice of restoration / Julie L. Lockwood and Corey L. Samuels ; 5. Ecological filters, thresholds, and gradients in resistance to ecosystem reassembly / Richard J. Hobbs and David A. Norton ; 6.

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Restoration ecology is the scientific study supporting the practice of ecological restoration, which is the practice of renewing and restoring degraded, damaged, or destroyed ecosystems and habitats in the environment by active human intervention and action. Effective restoration requires an explicit goal or policy, preferably an unambiguous one that is articulated, accepted, and codified.

Restoration ecology - Wikipedia

Community assembly theory suggests that because it's random chance which species will arrive in an area first, this random chance determines which species will dominate the landscape later.

Community Assembly Theory in Ecology | Study.com

Assembly rules refer to the ecological principles that guide the 'assembly' of ecosystems. They offer guidance on planning which species should be restored first, and then which should be added in which order. This work explores the concepts and theories relating to assembly rules.

Assembly Rules and Restoration Ecology: Bridging the Gap ...

Assembly Rules and Restoration Ecology, edited by Vicky M. Temperton, Richard J. Hobbs, Tim Nuttle, and Stefan Halle, addresses that shortcoming, offering an introduction, overview, and synthesis of the potential role of assembly rules theory in restoration ecology.

Assembly Rules and Restoration Ecology eBook by Vicky M ...

Restoration plantings. The most ambitious goal is to attempt to reestablish the original forest ecosystem. Although the rules of ecosystem assembly are still debated (14), there are some empirical...

Restoration of Degraded Tropical Forest Landscapes | Science

Ecological assembly rules in plant communities—approaches, patterns and prospects. Lars Götzenberger. Corresponding Author. Department of Botany, University of Tartu, Lai 40, 51005 Tartu, Estonia (Tel.: +372 7376090; Fax: +372 7376222; E-mail: lars@ut.ee). Search for more papers by this author ...

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Functional trait-based approaches may be useful for understanding both community assembly and ecosystem functioning during restoration. Restoration ecology has typically focused on reinstating particular sets of species (Brudvig 2011) and this focus on taxonomic composition may limit generalization between restorations (Palmer, Ambrose & Poff 1997; Temperton 2004). Traits may provide insights into community assembly mechanisms to move beyond this idiosyncrasy.