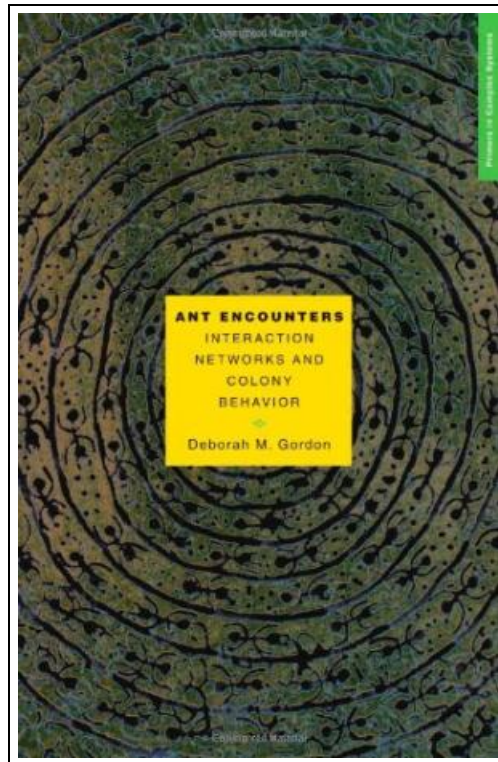


Ant Encounters: Interaction Networks and Colony Behavior



Filesize: 4.34 MB

Reviews

The publication is easy in read through preferable to fully grasp. It is writter in simple phrases instead of hard to understand. You will not sense monotony at at any moment of your respective time (that's what catalogs are for concerning if you request me).

(Kevin Bergstrom Sr.)

ANT ENCOUNTERS: INTERACTION NETWORKS AND COLONY BEHAVIOR



To get **Ant Encounters: Interaction Networks and Colony Behavior** eBook, remember to access the button beneath and download the ebook or have access to other information which are related to ANT ENCOUNTERS: INTERACTION NETWORKS AND COLONY BEHAVIOR book.

Princeton University Press. Paperback. Book Condition: new. BRAND NEW, Ant Encounters: Interaction Networks and Colony Behavior, Deborah M. Gordon, How do ant colonies get anything done, when no one is in charge? An ant colony operates without a central control or hierarchy, and no ant directs another. Instead, ants decide what to do based on the rate, rhythm, and pattern of individual encounters and interactions--resulting in a dynamic network that coordinates the functions of the colony. Ant Encounters provides a revealing and accessible look into ant behavior from this complex systems perspective. Focusing on the moment-to-moment behavior of ant colonies, Deborah Gordon investigates the role of interaction networks in regulating colony behavior and relations among ant colonies. She shows how ant behavior within and between colonies arises from local interactions of individuals, and how interaction networks develop as a colony grows older and larger. The more rapidly ants react to their encounters, the more sensitively the entire colony responds to changing conditions. Gordon explores whether such reactive networks help a colony to survive and reproduce, how natural selection shapes colony networks, and how these structures compare to other analogous complex systems. Ant Encounters sheds light on the organizational behavior, ecology, and evolution of these diverse and ubiquitous social insects.



[Read Ant Encounters: Interaction Networks and Colony Behavior Online](#)



[Download PDF Ant Encounters: Interaction Networks and Colony Behavior](#)

Other PDFs



[PDF] See You Later Procrastinator: Get it Done

Access the web link beneath to download "See You Later Procrastinator: Get it Done" PDF document.

[Download](#) [ePub](#)

»



[PDF] The Whale Tells His Side of the Story Hey God, Ive Got Some Guy Named Jonah in My Stomach and I Think Im Gonna Throw Up

Access the web link beneath to download "The Whale Tells His Side of the Story Hey God, Ive Got Some Guy Named Jonah in My Stomach and I Think Im Gonna Throw Up" PDF document.

[Download](#) [ePub](#)

»



[PDF] El Desaf

Access the web link beneath to download "El Desaf" PDF document.

[Download](#) [ePub](#)

»



[PDF] The Preschool Inclusion Toolbox: How to Build and Lead a High-Quality Program

Access the web link beneath to download "The Preschool Inclusion Toolbox: How to Build and Lead a High-Quality Program" PDF document.

[Download](#) [ePub](#)

»



[PDF] Fifth-grade essay How to Write

Access the web link beneath to download "Fifth-grade essay How to Write" PDF document.

[Download](#) [ePub](#)

»



[PDF] Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success

Access the web link beneath to download "Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success" PDF document.

[Download](#) [ePub](#)

»