

The background of the cover is a detailed, sepia-toned illustration depicting a bustling colony of social insects. In the lower-left corner, a large, textured honeycomb structure is visible. Scattered throughout the scene are numerous bees and ants, some shown in flight and others on the ground or within the nest. The overall composition suggests a complex, organized social system.

SOCIAL INSECTS

VOLUME I

Edited by

Henry R. Hermann

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Social Insects Volume I

Peipei Pang



Social Insects Volume I:

Social Insects V1 Henry Hermani, 2012-12-02 Social Insects Volume I is a part of a four volume discourse and collection of research on insect sociobiology. This volume covers the modern theory with certain concepts of insect sociality particularly through genetic, behavioral, and evolutionary pathways. This book consists of eight chapters which mostly deal with the sociality of insects and other aspects. The first chapter provides an introduction to the subject of insect sociality. Topics in this chapter include definition of sociality types of social insects and insect sociobiology. The next chapter focuses on the origin and evolution of insect sociality and discusses the theories of origin of sociality. The following chapters discuss the aspects of social insects in terms of antiquity and territoriality. Caste differentiation and division of labor is also emphasized, as well as the genetics of sociality. The last two chapters deal with the larvae of the social hymenoptera and the social and evolutionary significance of social insect symbionts. This volume is a good reference for students and teachers in the study of entomology, zoology, and biology. **Social Insects**, 1953 **American Social Insects** Charles Duncan Michener, Mary H. Michener, 2013-08

Social Insects V2 Henry Hermani, 2012-12-02 Social Insects Volume II is essentially a continuation and review of topics covered in Volume I. The main focus of this volume is on the systematic of eusocial hymenoptera and the closely associated realms of presocial insects and social non-insectan arthropods. Consisting of five major chapters, this volume starts with the chapter on the enemies and defense mechanisms of termites. Several mechanisms are discussed in this chapter, such as defense by the nest workers and soldiers. Chapter 3 focuses on presocial insects and a comparison of parental care without nests and based on nests. Chapter 4 discusses the sociality of Arachnida and emphasizes the patterns and evolution of sociality in Arachnida, particularly spiders. Two chapters discuss the social hymenoptera, including its defensive mechanisms and its systematics. This volume will be of great help to students and professionals in the field of entomology, biology, and zoology. **Social Insects V3** Henry Hermani, 2012-12-02

Social Insects Volume III emphasizes the insect symbionts that represent a very complex group of organisms with very diverse habits. This volume primarily focuses on various types of bees and their sociality. This book consists of four major chapters, where the first chapter represents the conclusion of discussion on social insect phenomena. The three remaining chapters discuss in detail the biology of the featured eusocial insects. Chapter 1 includes a discussion on insects and other arthropods. The following chapters focus on various types of bee, including bumble bees, honey bees, and stingless bees. Chapter 2 focuses on the behavior and ecology of bumble bees, whereas Chapters 3 and 4 discuss in detail the different biological aspects of honey and stingless bees, respectively. Topics include the evolution of sociality, colony caste differentiation, and distribution of these species. Students and researchers interested in the study of bees will find this book very valuable. **Social Insects V4** Henry

Hermani, 2012-12-02 Social Insects Volume IV is the last installment of a four volume treatise and is dedicated to the discussion on wasps and ants. Comprised of four chapters, this volume focuses on the sociality of various types of ants as their

group has very diverse habits The first chapter describes the general biology and behavior of social wasps and discusses the cyclical populations nest associates and communal defense of wasps Chapter 2 introduces the broad and general overview of the biology of ants including their behavior food collection and nest construction Chapters 3 and 4 present the biology of army and fungus ants respectively This volume also explains how ants are defined and identified including their colony composition and behavior As with the previous volumes this volume seeks to be of service to students researchers and scientists in various fields of research particularly entomology social biology zoology and biological science *American Social Insects* Charles Duncan Michener,1951 **The Biology of Social Insects** Michael D. Breed,Charles D. Michener,Howard E. Evans,2019-06-25 In this book internationally known experts provide a comprehensive view of current knowledge of social insect biology including much previously unpublished information Particular emphasis is given to the relationships between social insects and humans sections are devoted to economically important social insects pollination foraging and the role of insects in ecosystems and agroecosystems The authors also discuss communication behavior and caste within insect colonies A special section focuses on the neurobiology of social insects A series of papers considers the presocial insects which live in family groups but without caste differences Also well represented are the fields of sociobiology and the origins and evolution of social behavior The book will be valuable to agricultural scientists as well as to entomologists sociobiologists ecologists ethologists and natural historians Endocrinologists and neurobiologists will also find important new material **The Social Insects** William Morton Wheeler,1928 **Information Processing in Social Insects** Claire Detrain,Jean L. Deneubourg,Jacques M. Pasteels,2012-12-06 Claire Detrain Jean Louis Deneubourg and Jacques Pasteels Studies on insects have been pioneering in major fields of modern biology In the 1970 s research on pheromonal communication in insects gave birth to the discipline of chemical ecology and provided a scientific frame to extend this approach to other animal groups In the 1980 s the theory of kin selection which was initially formulated by Hamilton to explain the rise of eusociality in insects exploded into a field of research on its own and found applications in the understanding of community structures including vertebrate ones In the same manner recent studies which decipher the collective behaviour of insect societies might be now setting the stage for the elucidation of information processing in animals Classically problem solving is assumed to rely on the knowledge of a central unit which must take decisions and collect all pertinent information However an alternative method is extensively used in nature problems can be collectively solved through the behaviour of individuals which interact with each other and with the environment The management of information which is a major issue of animal behaviour is interesting to study in a social life context as it raises additional questions about conflict cooperation trade offs Insect societies have proven particularly open to experimental analysis one can easily assemble or disassemble them and place them in controllable situations in the laboratory *Social Insects* Wolf Engels,2012-12-06 Evolution of Castes in Insects I BERNHARD RENSCH The evolution of organisms in the succession of

generations has been primarily achieved through the appearance of new hereditary variants with minor deviations along with the development of stable structures and functions. Harmful mutants were eradicated either immediately or in the subsequent generations through the process of natural selection while unharmed or advantageous ones usually survived. As this process continued many new races and species developed which possessed structures and functions of a rational nature and which became increasingly independent from their environment. These evolutionary tendencies were also promoted through either geographical, ecological, physiological or genetical isolation of populations. In some phylogenetic lines there occurred an increase in the number of cells due to additional cellular divisions in the morphogenesis of structures. This opened up the possibility for the development of the division of labour within cellular groups leading to more complicated and consequently more successful functions of tissues and organs. A further advancement in the adaptation of a species to its environment was made possible through specialization for certain functions of whole individuals or groups of individuals.

American Beetles, Volume I Jr., Ross H. Arnett, Michael C. Thomas, 2000-12-28. A thorough update of Arnett's *The Beetles of the United States*. Volumes I and II cover the genera of beetles that occur in Alaska, Canada and the contiguous United States. Built on the foundation of the original work and almost completely rewritten with contributions from more than 60 coleopterists, these volumes describe each fa.

Food Exploitation By Social Insects Stefan Jarau, Michael Hrncir, 2009-05-21. Omnipresent in virtually all terrestrial ecosystems and of undisputed ecological and economical importance, the study of social insects is an area that continues to attract a vast number of researchers. As a consequence, a huge amount of information about their biology and ecology has accumulated. Distilling this scattered information into a highly

Advances in Genomics and Epigenomics of Social Insects Greg J. Hunt, Juergen R. Gadau, 2017-01-27. Social insects are among the most successful and ecologically important animals on earth. The lifestyle of these insects has fascinated humans since prehistoric times. These species evolved a caste of workers that in most cases have no progeny. Some social insects have worker sub-castes that are morphologically specialized for discrete tasks. The organization of the social insect colony has been compared to the metazoan body. Males in the order Hymenoptera (bees, ants and wasps) are haploid, a situation which results in higher relatedness between female siblings. Sociality evolved many times within the Hymenoptera, perhaps spurred in part by increased relatedness that increases inclusive fitness benefits to workers cooperating to raise their sisters and brothers rather than reproducing themselves. But epigenetic processes may also have contributed to the evolution of sociality. The Hymenoptera provide opportunities for comparative study of species ranging from solitary to highly social. A more ancient clade of social insects, the termites (infraorder Isoptera), provide an opportunity to study alternative mechanisms of caste determination and lifestyles that are aided by an array of endosymbionts. This research topic explores the use of genome sequence data and genomic techniques to help us explore how sociality evolved in insects, how epigenetic processes enable phenotypic plasticity, and the mechanisms behind whether a female will become a queen or a worker.

The Evolution of Social Behavior in Insects and Arachnids Jae C. Choe, Bernard J. Crespi, 1997 Social insects and arachnids exhibit complex forms of behavior that involve cooperation in building a nest defending against attackers or rearing offspring This book is a comprehensive up to date guide to sociality and its evolution in a wide range of taxa

Parasites in Social Insects Paul Schmid-Hempel, 2019-12-31 This book analyzes for the first time how parasites shape the biology of social insects the ants wasps bees and termites Paul Schmid Hempel provides an overview of the existing knowledge of parasites in social insects Current ideas are evaluated using a broad database and the role of parasites for the evolution and maintenance of the social organization and biology of insects is carefully scrutinized In addition the author develops new insights especially in his examination of the intricate relationships between parasites and their social hosts through the rigorous use of evolutionary and ecological concepts Schmid Hempel identifies gaps in our knowledge about parasites in social insects and uses models to develop new questions for future research In addition issues that are usually considered separately such as division of labor genetics immunology and epidemiology are placed in a common framework to analyze two of the most successful adaptations of life parasitism and sociality This work will appeal not only to practitioners in the fields of behavioral ecology and sociobiology but also to others interested in host parasite relationships or in social organisms such as apiculturists struggling to overcome the problems arising from mite infestations of honeybee colonies

Ants and Other Social Insects Cecilia Venn, 2000 Questions and answers explore the world of social insects with an emphasis on ants **Pheromone Communication In Social Insects** Robert K Vander Meer, Michael D Breed, Mark Winston, Karl E Espelie, 2019-06-18 Bringing together for the first time prominent researchers in social insect pheromone communication including nestmate recognition this book looks at ants wasps bees and termites highlighting areas of convergence and divergence among these groups and identifying areas that need further investigation Presenting broad synthetic overviews as well as species specific studies the volume will be useful to natural scientists ecologists and those interested in pest management as well as to anyone interested in the fascinating chemically mediated behavioral interactions of social insects

Urban Insects and Arachnids William H. Robinson, 2005-04-14 This account provides the first comprehensive coverage of the insect and other arthropod pests in the urban environment worldwide Presented is a brief description biology and detailed information on the development habits and distribution of urban and public health pests There are 570 illustrations to accompany some of the major pest species The format is designed to serve as a ready reference and to provide basic information on orders families and species The species coverage is international and based on distribution in domestic and peridomestic habitats The references are extensive and international and cover key papers on species and groups The introductory chapters overview the urban ecosystem and its key ecological components and a review of the pests status and modern control strategies The book will serve as a professional training manual and handbook for the pest control professionals regulatory officials and urban entomologists It is organized alphabetically throughout

Genomics, Physiology and Behaviour of Social Insects, 2015-03-26 Physiology Behavior Genomics of Social Insects provides comprehensive information on the social insect groups described including new and unique reviews on emerging model social organisms The book s interdisciplinary approach integrates behavior genomics and physiology providing readers with great insights into the present state of a rapidly expanding area of research It also discusses areas where new research tools will bring hope to longstanding problems Provides the latest research on the genomics behavior and physiology of social insects Presents diverse and authoritative syntheses on the relationship between genomics physiology and the fascinating behavior of social insects Takes an in depth look of the current state of social insect research and its future path

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