

# **SOCIAL INSECT POPULATIONS**

**M V Brian**

**Academic Press**



**London and New York**

# Social Insect Populations

**Rossiter Henry Crozier, Pekka Pamilo**



## **Social Insect Populations:**

Social Insect Populations Michael Vaughan Brian, 1972      *Social Insect Populations* Brian M. V., 1974      Social Insect Populations Michael Vaughan Brian, 1966      **Social Insect Populations** M. V. Brian, 2013-10-22

*Social Insect Populations* focuses on observations on the populations of social insects including egg production nesting characteristics and food collection. The book first underscores the evolution of social life and organization and control of social insect populations. The text also ponders on the numbers and density of social insect populations as well as methods of estimation numbers in colonies and density and biomass. Egg production stationary populations nest size productivity and survival are discussed. The manuscript discusses reproduction and brood periodicity of social insect populations. Discussions focus on reproduction by single and group of queens and reciprocity among bees wasps and ants. The text also examines nest sites and shelters mating structures and food collection of social insects. Discussions focus on food supply intergeneric competition predators and parasites and population regulation among bees wasps termites and ants. The book is a dependable reference for readers interested in the study of social insect populations.

**Social Insect Populations** Universitet Leningrad, 1965      Social Insect Populations W.V. Brian, 1965      **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known experts provide a comprehensive view of current knowledge of social insect biology including much previously unpublished information.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.

*Genetic Structure and Local Adaptation in Natural Insect Populations* Susan Mopper, Sharon Y. Strauss, 2013-04-17

Providing an essential foundation for evolutionary theory this comprehensive volume examines patterns of genetic variation within natural insect populations and explores the underlying mechanisms that lead to the genetic divergence of coexisting organisms. In particular the text investigates current research on finescale genetic structure in natural insect populations. Internationally renowned scientists offer a wealth of current information not previously published. Part I presents case studies of adaptive genetic structure in natural insect populations including a critical discussion of the strengths and weaknesses of the experimental methods employed. Part II addresses the ecological mechanisms that produce adaptive genetic structure in natural insect populations. Part III describes how behavioral and life history patterns influence genetic structure. Finally Part IV combines theoretical and empirical approaches linking genetic structure at the population level with larger scale patterns.

of variation such as host race formation and speciation This broad ranging interdisciplinary source of information supplies a thorough examination of the mechanisms that promote and impede genetic structure in natural insect populations It is a book that will be of interest to undergraduate and graduate students and to researchers in the fields of ecology evolution insect and plant systems entomology and population genetics

**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

*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

**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

**Caste and Ecology in the Social Insects** George F. Oster, Edward O. Wilson, 2020-03-31 In this pathbreaking and far reaching work George Oster and Edward Wilson provide the first fully developed theory of caste evolution among the social insects Furthermore in studying the effects of natural selection in generally increasing the insects ergonomic efficiency they go beyond the concentration of previous researchers on the physiological mechanisms of the insects and turn our attention instead to the scale and efficiency of the insects division of labor Recognizing that the efficiency of the insect colony is based on a complex fitting of the division of labor to many simultaneous needs including those imposed by the distribution of resources and enemies around the nest Professors Oster and Wilson are able to construct a series of mathematical models to characterize the agents of natural selection that promote particular caste systems The social insects play a key role in the subject of sociobiology because their social organization is so rigid and can be related to genetic evolution Because of this important consideration the authors work has consequences not only for entomology but also for general evolutionary theory

**Insect Populations** ,1939 *The Secret Lives of Insects* Barrett Williams, ChatGPT, 2025-10-28 Discover the bustling microcosms hidden beneath our feet in *The Secret Lives of Insects* an illuminating journey into the intricate world of social insects Delve into the captivating dynamics of ants bees termites and wasps as you uncover their complex societies and their vast impact on Earth s ecosystems Begin your exploration with the marvel of social behavior What drives these tiny creatures to form elaborate colonies and how do they communicate to maintain harmony within their ranks Witness the power of collective behavior as you navigate the structured worlds of ant colonies and beehives where each insect plays a vital role in upholding the delicate balance of nature Uncover the secrets of the hive where bees perform their invaluable service as pollinators Explore the architecture of termite mounds nature s silent architects and discover their dual role as both ecosystem engineers and threats to human structures Learn about the diverse world of wasps whose predatory prowess keeps pest populations in check benefiting agriculture and biodiversity alike Journey through the evolutionary timeline of social insects where adaptation and survival strategies reveal the resilience of these diminutive warriors Understand their crucial role in nutrient cycling soil fertility and pest control which sustains our environment and agricultural practices Reflect on the ancient ties between humans and social insects From cultural depictions to technological inspirations derived from their behavior these insects have influenced our societies in profound ways Understand the formidable challenges they face such as habitat loss climate change and pesticide impacts and explore how we can foster their preservation through innovative conservation techniques and public awareness Immerse yourself in compelling case studies and eye opening citizen science opportunities which empower you to engage with these remarkable creatures in your own backyard The secrets of social insects await your discovery revealing a world where science meets wonder Embrace the stewardship of our planet by understanding and supporting the essential roles these fascinating insects play in our natural world Social

Insects and the Environment C.A. Viraktamath, G.K. Veeresh, B. Mallik, 2023-10-09 This volume includes 370 papers presented by leading scientists at the 11th International Congress of IUSSI at Bangalore from August 5-11, 1990. The papers, which have been classified into 30 sections, relate to the symposia papers of the Congress. These cover various frontiers of research on social insects such as evolution of sociality, polygyny, social polymorphism, kin recognition, kin selection, foraging strategies, reproductive strategies, biogeography, and phylogenetics of bees and ants, pollination ecology, and management of pestiferous social insects. The most important feature about these papers in this publication is that the results are presented in a crisp, brief, and precise manner. Because of the brevity, it has been possible to bring together in one publication almost all aspects of research on social insects from all parts of the world. The time between presentation of papers at a Congress and publication has been avoided by publishing this volume on the eve of the Congress, and this enables scientists to refer to the results immediately.

Evolution of Social Insect Colonies Rossiter Henry Crozier, Pekka Pamilo, 1996 This book is about the genetics and behaviour of individuals within colonies of social insects: bees, wasps, ants, and termites. Colonial living is characterized by division of labour and finely coordinated organization, by reproductive function being limited to certain individuals, by cooperative brood care, and by the presence of non-reproductive workers. Within a colony, however, many events are the result of conflicts between individuals seeking to maximize their own interests. Ever since Darwin, this interplay of cooperation and conflict has raised many important questions in evolutionary biology, especially about how cooperative behaviour is maintained in the absence of direct reproduction by workers. How is the heritable component of this behaviour passed on? Crozier and Pamilo's contribution is to analyse the genetic basis of the patterns of reproduction and resource allocation found in social insect colonies. This is done more comprehensively and with greater depth and insight than in any previous study, and is a significant step forward in the fields of population genetics and social evolution.

**Population Biology of Tropical Insects** Allen M. Young, 2012-12-06 In this book, I have tried to bring together the major developments in the study of insect populations in tropical environments. In some ways, this task has been a difficult one because, conceptually, it is virtually impossible to limit a discussion of insect ecology to the tropics, since the same concepts, theories, and hypotheses concerning the mechanisms by which habitats support insect populations often apply both to temperate and to tropical regions. Thus, one might argue effectively that a book such as Peter Price's *Insect Ecology* represents a more comprehensive treatment of insect ecology, including the tropical aspects. Yet, because there has been a tremendous amount of new study on insects in the tropics in recent years, and because there has also been a strong historical interest in tropical insects, judging from early museum expeditions and medically and agriculturally oriented studies of insects in the New and Old World tropics, I believe there is a place for a book dealing almost exclusively with tropical insects. But logically so, such a book, by necessity, incorporates data and information from Temperate Zone studies, if for no other reason than because insights into the properties of tropical environments often emerge from comparisons of species communities or faunas.

between temperate and tropical regions An understanding of insect populations in the tropics cannot be divorced from a consideration of Temperate Zone populations      *Organization of Insect Societies* Jürgen Gadau, Jennifer Fewell, 2009-02-28

In this landmark volume an international group of scientists has synthesized their collective expertise and insight into a newly unified vision of insect societies and what they can reveal about how sociality has arisen as an evolutionary strategy J rgen Gadau and Jennifer Fewell have assembled leading researchers from the fields of molecular biology evolutionary genetics neurophysiology behavioral ecology and evolutionary theory to reexamine the question of sociality in insects Recent advances in social complexity theory and the sequencing of the honeybee genome ensure that this book will be valued by anyone working on sociality in insects At the same time the theoretical ideas presented will be of broad ranging significance to those interested in social evolution and complex systems

**Arthropod Interactions and Responses to Disturbance in a Changing World** Shannon M. Murphy, Lora A. Richards, Gina M. Wimp, 2020-06-16      **Domains and Major**

**Transitions of Social Evolution** Jacobus J. Boomsma, 2023-05-24 Evolutionary change is usually incremental and continuous but some increases in organizational complexity have been radical and divisive Evolutionary biologists who refer to such events as major transitions have not always appreciated that these advances were novel forms of pairwise commitment that subjugated previously independent agents Inclusive fitness theory convincingly explains cooperation and conflict in societies of animals and free living cells but to deserve its eminent status it should also capture how major transitions originated from prokaryote cells to eukaryote cells via differentiated multicellularity to colonies with specialized queen and worker castes As yet no attempt has been made to apply inclusive fitness principles to the origins of these events Domains and Major Transitions of Social Evolution develops the idea that major evolutionary transitions involved new levels of informational closure that moved beyond looser partnerships Early neo Darwinians understood this principle but later social gradient thinking obscured the discontinuity of life s fundamental organizational transitions The author argues that the major transitions required maximal kinship in simple ancestors not conflict reduction in already elaborate societies Reviewing more than a century of literature he makes testable predictions proposing that open societies and closed organisms require very different inclusive fitness explanations It appears that only human ancestors lived in societies that were already complex before our major cultural transition occurred We should therefore not impose the trajectory of our own social history on the rest of nature This thought provoking text is suitable for graduate level students taking courses in evolutionary biology behavioural ecology organismal developmental biology and evolutionary genetics as well as professional researchers in these fields It will also appeal to a broader interdisciplinary audience including the social sciences and humanities

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