

Termites A Study In Social Behaviour

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as a tool in management

Termites Philip Edwin Howse, 1970 Termites Phillip Edwin Howse, 1970 **Termite** P. E. Howse, 1970 Production Ecology of Ants and Termites Michael Vaughan Brian, 1978 This study concentrates on the production ecology of ants and termites Ants and termites are highly socialised and their groupings in their most developed form enable them to function as large organisms comparable with the larger mammals in their influence in ecosystems Termites and Sustainable Management Md. Aslam Khan, Wasim Ahmad, 2017-12-01 This termite Volume 2 comprises 13 chapters in an attempt to bring all available information on sustainable and eco friendly termite management The previous Volume considered the biology social behaviour and economic importance of these insects Chapters in this book dealing with damage and specific management of fungus growing termites provide a review on most recent methodologies used for management Termite damage crops from sowing till harvest As it is difficult to detect damages in field usually it is too late when the symptoms are noticed A separate chapter on issues related to Indian agriculture and the contemporary practices being followed by majority of the Indian farmers is quite informative Similarly a case study for termites infesting Malaysian forests constitutes an important contribution Various issues related to integrated and eco friendly termite management in tropical conditions have been addressed comprehensively Potential role of microbes has also been discussed in detail in other chapters The information contained under these chapters should help termite management in a way that natural resources can be used and maintained for the generations to come Similarly the chapter on physical barriers contributes a wealth of information that can be useful all over the world where termite is a problem Emphasis has been laid on reviewing contribution of synthetic chemical insecticides in termite management A separate chapter dealing with standard norms in wood protection constitute a significant step in this direction A further chapter throws light on the potential of biotechnology

Termites: Evolution, Sociality, Symbioses, Ecology Y. Abe, David Edward Bignell, T. Higashi, 2014-11-14 The book is a new compendium in which leading termite scientists review the advances of the last 30 years in our understanding of phylogeny fossil records relationships with cockroaches social evolution nesting behaviour mutualisms with archaea protists bacteria and fungi nutrition energy metabolism population and community ecology soil conditioning greenhouse gas production and pest status 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

Studies on Termites from the Mato Grosso State, Brazil A. G. Anthony Mathews, 1977

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 Termites of the Gods Siyakha Mguni, 2015-03-01 Siyakha Mguni s personal journey over many years to discover the significance of a hitherto enigmatic theme in San rock paintings known as formlings In Termites of the Gods Siyakha Mguni narrates his personal journey over many years to discover the significance of a hitherto enigmatic theme in San rock paintings known as formlings Formlings are a painting category found across the southern African region including South Africa Namibia and Zimbabwe with its densest concentration in the Matopo Hills Zimbabwe Generations of archaeologists and anthropologists have wrestled with the meaning of this painting theme in San cosmology without reaching consensus or a plausible explanation Drawing on San ethnography published over the past 150 years Mguni argues that formlings are in fact representations of flying termites and their underground nests and are associated with botantical subjects and a range of larger animals considered by the San to have great power and spiritual significance This book fills a gap in rock art studies around the interpretation and meaning of formlings It offers an innovative methodological approach for understanding subject matter in San rock art that is not easily recognisable and will **Chemical Ecology of** be an invaluable reference book to students and scholars in rock art studies and archaeology **Insects** William J. Bell, Ring T. Cardé, 2013-11-27 Our objective in compiling a series of chapters on the chemical ecology of insects has been to delineate the major concepts of this discipline The fine line between presenting a few topics in great detail or many topics in veneer has been carefully drawn such that the book contains sufficient diversity to cover the field and a few topics in some depth After the reader has penetrated the crust of what has been learned about chemical ecology of insects the deficiencies in our understanding of this field should become evident These deficiencies to which no chapter topic is immune indicate the youthful state of chemical ecology and the need for further investigations especially those with potential for integrating elements that are presently isolated from each other At the outset of this volume it becomes evident that although we are beginning to decipher how receptor cells work virtually nothing is known of how sensory information is coded to become relevant to the insect and to control the behavior of the insect This problem is exacerbated by the state of our knowledge of how chemicals are distributed in nature especially in complex habitats And finally we have been unable to understand the significance of orientation pathways of insects in part because of the two previous problems orientation seems to depend on patterns of distri bution of chemicals the coding of these patterns by the central nervous system and the generation of motor output based on the resulting motor commands 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 Imms' General Textbook of Entomology Augustus Daniel Imms, O.W. Richards.R.G. Davies.1977-11-30 Band 2 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 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 Outlines of Entomology R. G. Davies, 2013-11-11 The present edition may be regarded as a descendant much changed and greatly enlarged of the late Dr A D Imms Outlines of Entomology first published in 1942 This went through three further editions without much change but after the death of the original author a fifth revised edition by Professor o W Richards and myself appeared in 1959 and a sixth in 1978 The book now appears in a considerably extended version in which I have tried to provide a more balanced introduction to the whole field of modern entomology by dealing with several aspects of the subject not discussed at all in previous editions Thus in addition to innumerable lesser changes in the sections on insect structure function development classification and phylogeny I have completely recast the earlier chapter on some important modes of life in insects This now includes a far wider range of biological topic s well exemplified by the insects and should I hope appeal not only to those already dedicated to entomology but also to others with more general biological interests A completely new chapter on the biology of insect populations has also been added and may serve to indicate the debt which modern ecological theory owes to work on insect populations It should hardly be necessary to apologize for introducing a certain amount of elementary

mathematics into this account of a subject which is now among the most highly quantitative of biological disciplines Biology of Termites: a Modern Synthesis David Edward Bignell, Yves Roisin, Nathan Lo, 2010-10-20 Biology of Termites a Modern Synthesis brings together the major advances in termite biology phylogenetics social evolution and biogeography In this new volume David Bignell Yves Roisin and Nathan Lo have brought together leading experts on termite taxonomy behaviour genetics caste differentiation physiology microbiology mound architecture biogeography and control Very strong evolutionary and developmental themes run through the individual chapters fed by new data streams from molecular sequencing and for the first time it is possible to compare the social organisation of termites with that of the social Hymenoptera focusing on caste determination population genetics cooperative behaviour nest hygiene and symbioses with microorganisms. New chapters have been added on termite pheromones termites as pests of agriculture and on destructive Termites of the Top End AN Andersen, P Jacklyn, 1993-01-01 Termite mounds are a distinctive feature of Australia s Top End and the role of termites is crucial to ecosystems in this part of the world It is estimated that more than 100 species of termites inhabit the Top End but little is known about many of these Termites of the Top End is an attractively illustrated popular guide for anyone interested in these fascinating insects and will be useful to students amateur naturalists and researchers alike Detail is provided on the six species most likely to be encountered and recognised **Textbook of Entomology** O.W. Richards, R.G. Davies, 2013-11-11 seem as appropriate now as the original balance was when Dr A D Imms textbook was first published over fifty years ago There are 35 new figures all based on published illustrations the sources of which are acknowledged in the captions We are grateful to the authors concerned and also to Miss K Priest of Messrs Chapman Hall who saved us from many errors and omissions and to Mrs R G Davies for substantial help in preparing the bibliographies and checking references London O W R R G D May 1976 Part III THEORDERSOFINSECTS THE CLASSIFICATION AND PHYLOGENY OF INSECTS The classification of insects has passed through many changes and with the growth of detailed knowledge an increasing number of orders has come to be recognized Handlirsch 1908 and Wilson and Doner 1937 have reviewed the earlier attempts at classification among which the schemes of Brauer 1885 Sharp 1899 and Borner 1904 did much to define the more distinctive recent orders In 1908 Handlirsch published a more revolutionary system incorporating recent and fossil forms which gave the Collembola Thysanura and Diplura the status of three independent Arthropodan classes and considered as separate orders such groups as the Sialoidea Raphidioidea Heteroptera and Homoptera He also split up the old order Orthoptera gave its components ordinal rank and regrouped them with some of the other orders into a subclass Orthopteroidea and another subclass Blattaeformia Biocommunication of Animals Guenther Witzany, 2013-11-08 Every coordination within or between animals depends on communication processes Although the signaling molecules vocal and tactile signs gestures and its combinations differ throughout all species according their evolutionary origins and variety of adaptation processes certain levels of biocommunication can be found in all animal

species a Abiotic environmental indices such as temperature light water etc that affect the local ecosphere of an organism and are sensed interpreted b Trans specific communication with non related organisms c Species specific communication between same or related species d Intraorganismic communication i e sign mediated coordination within the body of the organism This book gives an overview of the manifold levels of animal communication exemplified by a variety of species and thereby broadens the understanding of these organisms Polyphagous Pests of Crops Omkar, 2021-01-04 Polyphagous pests are primarily agricultural pests that feed on economically important agricultural and horticultural crops of wide taxonomic diversity across the globe They cause immense damage across different crop varieties owing to their generalist and voracious food habits The advent of mono crop culture in a huge area and the massive use of pesticides post green revolution have massively increased pest outbreaks all over the world The Middle Eastern countries African continent and even the Indian subcontinent is increasingly facing resurgences of polyphagus pests This book compiles an inclusive account of polyphagous pests It covers locusts termites aphids whiteflies mealybugs scale insects gram pod borer fall armyworm thrips mites and rodents The book discusses mode of spread enormity of losses caused mechanism of action and also means to reduce the crop losses It brings together a unique perspective for researchers to learn effective pest management practices across all crops This book is a reference guide to researchers and also useful for academicians and students of entomology

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