



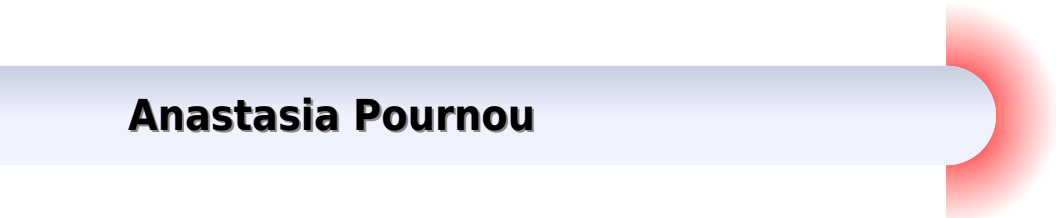
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Nathan Lo *Editors*

Biology of Termites: A Modern Synthesis

 Springer

Biology Of Termites A Modern Synthesis

Anastasia Pournou



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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 invasive species

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Biology and Management of the Formosan Subterranean Termite and Related Species Nan-Yao Su, Chow-Yang Lee, 2023-12-22 The Formosan subterranean termite *Coptotermes formosanus* is the most destructive and invasive termite species globally It is also the only termite species listed in the world's 100 worst invasive alien species of the Global Invasive Species Database Annually its infestation costs more than 4 billion in control and damage repairs in the USA alone This book is the first comprehensive resource drawing on all the literature on *C. formosanus* since Tokuichi Shiraki first described the species in 1909 The book covers the worldwide distribution of this species its biogeography and how it has dispersed from its native range in southern China and Taiwan to different parts of the world It describes its present taxonomic status and discusses the species biology ecology foraging behavior physiology chemical ecology and its association with symbionts From a practical standpoint the authors address all of the various management options for this species such as baits soil termiticides wood preservatives inspection and detection technologies and Integrated Pest Management IPM approaches Lastly there are chapters dedicated to another important destructive species *Coptotermes gestroi* the Asian subterranean termite and the recently discovered *C. formosanus* *C. gestroi* hybrids This important book is an essential and valuable reference for researchers graduate students pest management professionals chemical manufacturer personnel

building and property managers and others It provides readers with a comprehensive understanding of the biology and management of the Formosan subterranean termite and the Asian subterranean termite **Termites and Sustainable Management** Md. Aslam Khan, Wasim Ahmad, 2018-02-19 This Volume comprises 12 chapters in an attempt to bring available information on biology social behaviour and economic importance of termites Chapters in this book dealing with termites identification provide a review on most updated information of their systematics Ecologically termites interact with living and non living surroundings and deliver a wide range of behaviors In a separate chapter termites ecology is examined and explored Termites depend on their gut microbes for digestion of complex polysaccharides of wood into simpler molecules Information provided on termite gut microbiome and lignocellulose degradation constitutes an important contribution Termite biology and social behaviour have been addressed comprehensively Trail pheromones are responsible for the orientation and recruitment of nestmates to the food sources Once arriving at a potential food source termites assess its quality using a different set of cues A separate chapter on trail pheromones cues used during foraging and food assessment with preferences for foraging sites contributes a wealth of information Emphasis has been given on reviewing ecological benefits of termites in other chapters The information with respect to termite species as an edible insect and the overall role it plays in food and nutrition security in Africa is quite informative A separate chapter dealing with importance of termites and termitaria in mineral exploration constitutes a significant step in addressing the economic importance of this insect group Comparative Social Evolution Dustin R. Rubenstein, Patrick Abbot, 2017-04-06 A comparative view of the major features of animal social life and the evolution of cooperative group living **Biodeterioration of Wooden Cultural Heritage** Anastasia Pournou, 2020-10-27 Since prehistoric times and throughout the course of human evolution wood has been an integral part of all civilizations Wooden Cultural Heritage can be found worldwide providing valuable information on the social and economic context of human history Nonetheless as a natural cellulosic material wood shows low resistance to biodeterioration and thus wooden Cultural Heritage often fails to escape decomposition in both aquatic and terrestrial ecosystems This book provides a comprehensive overview on the biodeterioration of wooden Cultural Heritage and describes the decay mechanisms of key organisms and microorganisms encountered in aquatic and terrestrial ecosystems Cultural Heritage professionals researchers and academics may explore within this book the associations between detriogens habitats and decay which will assist them to understand wood biodeterioration and design effective prevention mitigation and remediation strategies The book presents case studies around the world to demonstrate the impact of biogenic deterioration on wooden Cultural Heritage and illustrates mechanisms and patterns in order to be a useful handbook of decay diagnosis Lastly by adopting a holistic approach to wood decay basic concepts of wood technology ecology and detriogens biology are introduced permitting readers of different scientific backgrounds to easily comprehend wood biodeterioration *Encyclopedia of Animal Behavior* , 2019-01-21 Encyclopedia of Animal Behavior Second Edition Four

Volume Set the latest update since the 2010 release builds upon the solid foundation established in the first edition Updated sections include Host parasite interactions Vertebrate social behavior and the introduction of overview essays that boost the book s comprehensive detail The structure for the work is modified to accommodate a better grouping of subjects Some chapters have been reshuffled with section headings combined or modified Represents a one stop resource for scientifically reliable information on animal behavior Provides comparative approaches including the perspective of evolutionary biologists physiologists endocrinologists neuroscientists and psychologists Includes multimedia features in the online version that offer accessible tools to readers looking to deepen their understanding

Measuring Arthropod Biodiversity Jean Carlos Santos, Geraldo Wilson Fernandes, 2020-11-11 This book brings together a wide range of sampling methods for investigating different arthropod groups Each chapter is organized to describe and evaluate the main sampling methods field methods materials and supplies sampling protocols effort needed and limitations in addition some chapters describe the specimen preparation and conservation species identification data collection and management treatment statistical analysis interpretation and ecological conservation implications of arthropod communities The book aims to be a reference for zoologists entomologists arachnologists ecologists students researchers and for those interested in arthropod science and biodiversity We hope the book will contribute to advance knowledge on field assessments and conservation strategies Arthropods represent the most speciose group of organisms on Earth with a remarkable number of species and interactions still to be described These invertebrates are recognized for playing key ecological roles in terrestrial freshwater and marine ecosystems Because of the increasing and relentless threats arthropods are facing lately due to a multitude of human induced drivers this book represents an important contribution to assess their biodiversity and role in ecosystem functioning and generation of ecosystem services worldwide

Saproxylic Insects Michael D. Ulyshen, 2018-05-21 This volume offers extensive information on insect life in dying and dead wood Written and reviewed by leading experts from around the world the twenty five chapters included here provide the most global coverage possible and specifically address less studied taxa and topics An overarching goal of this work is to unite literature that has become fragmented along taxonomic and geographic lines A particular effort was made to recognize the dominant roles that social insects e g termites ants and passalid beetles play in saproxylic assemblages in many parts of the world without overlooking the non social members of these communities The book is divided into four parts Part I Diversity includes chapters addressing the major orders of saproxylic insects Coleoptera Diptera Hymenoptera Hemiptera Lepidoptera and Blattodea broadly organized in decreasing order of estimated global saproxylic diversity In addition to order level treatments some chapters in this part discuss groups of particular interest including pollinators hymenopteran parasitoids ants stag and passalid beetles and wood feeding termites Part II Ecology discusses insect fungal and insect insect interactions nutritional ecology dispersal seasonality and vertical stratification Part III Conservation focuses on the importance of primary forests for saproxylic insects offers

recommendations for conserving these organisms in managed forests discusses the relationships between saproxylic insects and fire and addresses the value of tree hollows and highly decomposed wood for saproxylic insects Utilization of non native wood by saproxylic insects and the suitability of urban environments for these organisms are also covered Lastly Part IV Methodological Advancements highlights molecular tools for assessing saproxylic diversity The book offers an accessible and insightful resource for natural historians of all kinds and will especially appeal to entomologists ecologists conservationists and foresters

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

Reviewing **Biology Of Termites A Modern Synthesis**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Biology Of Termites A Modern Synthesis**," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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