Biological Control of Tropical Weeds using Arthropods



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Richard A.B. Leschen, Rolf G. Beutel

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Biological Control of Tropical Weeds Using Arthropods Rangaswamy Muniappan, Gadi V. P. Reddy, Anantanarayanan Raman, 2009-03-05 Weeds are a major constraint to agricultural production particularly in the developing world Cost efficient biological control is a self sustaining way to reduce this problem and produces fewer non target effects than chemical methods which can cause serious damage to the environment This book covers the origin distribution and ecology of twenty model invasive weed species which occur in habitats from tropical to temperate to aquatic Sustainable biological control of each weed using one or more arthropods is discussed The aim is to provide ecological management models for use across the tropical world and to assist in the assessment of potential risks to native and economic plants This is a valuable resource for scientists and policy makers concerned with the biological control of invasive tropical plants Biological Control of Weeds in Australia M. H. Julien, R. E. McFadyen, Jim Cullen, 2012 Biological control of weeds has been practiced for over 100 years and Australia has been a leader in this weed management technique. The classical example of control of prickly pears in Australia by the cactus moth Cactoblastis cactorum which was imported from the Americas helped to set the future for biocontrol of weeds in many countries Since then there have been many projects using Classical Biological Control to manage numerous weed species many of which have been successful Importantly there have been no serious negative non target impacts the technique when practiced as it is in Australia is safe and environmentally friendly Economic assessments have shown that biocontrol of weeds in Australia has provided exceedingly high benefit to cost ratios This book reviews biological control of weeds in Australia to 2011 covering over 90 weed species and a multitude of biological control agents and potential agents Each chapter has been written by practicing biological control of weeds researchers and provides details of the weed the history of its biological control exploration for agents potential agents studied and agents released and the outcomes of those releases Many weeds were successfully controlled some were not many projects are still underway some have just begun however all are reported in detail in this book Biological Control of Weeds in Australia will provide invaluable information for biological control researchers in Australia and elsewhere Agents used in Australia could be of immense value to other countries that suffer from the same weeds as Australia The studies reported here provide direction to future research and provide examples and knowledge for researchers and students KEY FEATURES A unique collation of information for Australian weed research and management Contains all the information about biological control of weeds in Australia in one book Provides key references for further information Will become a well cited publication **Ecologically** Based Weed Management Nicholas E. Korres, Ilias S. Travlos, Thomas K. Gitsopoulos, 2023-12-27 Ecologically Based Weed Management Protect crop yields and strengthen ecosystems with this essential guide Research into weed management is an increasingly critical component of both environmental stewardship and food production The potential cost of weed propagation can be measured in crop yield reductions under nourished populations stymied economies and more The

propagation of herbicide resistant weed populations means that purely chemical weed management is no longer viable food production can now be secured only with an ecological approach to weed control Ecologically Based Weed Management details such approaches and their potential to manage weeds across a range of agricultural and environmental contexts It emphasizes the deployment of ecological principles to prevent weed infestations reduce crop losses and strengthen ecosystems In a time when growing population and changing climates are placing enormous pressure on global food production this approach to weed management has never been more vital Ecologically Based Weed Management readers will also find A global team of expert contributors to a multidisciplinary approach Detailed discussion of topics like herbicide limitation integrated weed management and more Insights pertinent to agriculture academia government industry and more Ecologically Based Weed Management is ideal for researchers in agriculture chemistry weed science agronomy ecology and related fields as well as for regulators and advanced students Biological Invasions in South Africa Brian W. van Wilgen, John Measey, David M. Richardson, John R. Wilson, Tsungai A. Zengeya, 2020-03-10 This open access volume presents a comprehensive account of all aspects of biological invasions in South Africa where research has been conducted over more than three decades and where bold initiatives have been implemented in attempts to control invasions and to reduce their ecological economic and social effects It covers a broad range of themes including history policy development and implementation the status of invasions of animals and plants in terrestrial marine and freshwater environments the development of a robust ecological theory around biological invasions the effectiveness of management interventions and scenarios for the future The South African situation stands out because of the remarkable diversity of the country and the wide range of problems encountered in its varied ecosystems which has resulted in a disproportionate investment into both research and management The South African experience holds many lessons for other parts of the world and this book should be of immense value to researchers students managers and policy makers who deal with biological invasions and ecosystem management and conservation in most other regions Biological Control Peter G. Mason, 2021-10 Biological Control Global Impacts Challenges and Future Directions of Pest Management provides a historical summary of organisms and main strategies used in biological control as well as the key challenges confronting biological control in the 21st century Biological control has been implemented for millennia initially practised by growers moving beneficial species from one local area to another Today biological control has evolved into a formal science that provides ecosystem services to protect the environment and the resources used by humanity With contributions from dedicated scientists and practitioners from around the world this comprehensive book highlights important successes failures and challenges in biological control efforts It advocates that biological control must be viewed as a global endeavour and provides suggestions to move practices forward in a changing world Biological Control is an invaluable resource for conservation specialists pest management practitioners and those who research invasive species as well as students studying pest management science **Australian Weevils**

(Coleoptera: Curculionoidea) IV Rolf Oberprieler, Elwood Zimmerman, 2020-12-01 Australian Weevils Volume IV covers the 11 smaller tribes of the weevil subfamily Entiminae broad nosed weevils which comprises more than 100 genera and 700 described species in Australia Around half of this fauna is covered in Volume IV featuring keys to all the tribes genera and described species as well as updated concepts and diagnoses of the tribes and summarising accounts of the taxonomy nomenclature distribution and known hostplants of all the genera and species All the introduced species of Entiminae in Australia most of which are regarded as agricultural or horticultural pests are included as are descriptions of 12 new genera and eight new species and identifications of about another 240 undescribed species The book also includes an overview of the salient characters of the Entiminae illustrated on 18 colour plates of diagnostic features needed for identifying these weevils alongside a further 180 colour plates illustrating the habitus and genitalia of all the genera and of several other species and their diagnostic characters The volume further includes an obituary and full publication list of the late Elwood C Zimmerman as well as an updated list of recent literature on the Australian Entiminae and other weevils The book is an essential reference work for researchers and students working with entimine weevils both in Australia and abroad It is part of the Australian Weevils series

Morphology and Systematics Richard A.B. Leschen, Rolf G. Beutel, 2014-04-01

Pokot Pastoralism Hauke-Peter Vehrs, 2022 Examines how pastoral peoples imagine or even design their futures under the pressure of changing environments and large scale government projects In East Africa and beyond pastoral groups find themselves and their livelihoods under increasing threat when dealing with rapid environmental change On the one hand they contemplate major upheaval as a result of landscape and climate change on a scale never seen before At the same time these often marginalised groups find themselves subsumed by the wider interests of national political economies prioritising new investment in land as well as encouraging tourism This book investigates one such group the nomadic pastoralists in East Pokot in north west Kenya and traces their social and ecological transformation over the past two hundred years to show how modern challenges are linked to the past history and also shape the perceptions of pastoral futures In East Pokot the grass bush savannah upon which the pastoral lifestyle depends has strongly declined over a long period of time with encroachment of acacia Though traditionally cattle rearing its people have been forced to diversify into raising other browsing animals as well as cattle husbandry The development efforts of the Kenyan government to use natural resources have also threatened their environment and their way of life Bringing a long view to the history of human environmental relations the author reveals a more complex picture of change that contrary to earlier assumptions is not due exclusively to the pastoralists pasture management but also to the extinction of wildlife populations in the region which were hunted heavily in colonial times Attempts to move beyond Pokot territory to the regions west of Lake Baringo and to the hard fought Laikipia Plateau have often been compromised by violent conflicts While a younger generation looks to develop new sources of income through the job opportunities created by geothermal energy production and diversify into other agricultural

activities this has also brought a dynamic social transformation increasing production and sale of alcohol decreasingly nomadic lifestyle growing differences between the older and younger generations and so on Contributing to debates on future rural Africa ecological history and environmental change the book will appeal to anthropologists sociologists geographers historians and development scholars Published in association with the Collaborative Research Centre FUTURE RURAL AFRICA funded by the German Research Council DFG **Global Plant Invasions** David R. Clements, Mahesh K. Upadhyaya, Srijana Joshi, Anil Shrestha, 2022-04-18 Invasive species have inspired concern for many reasons including economic and environmental impacts in specific jurisdictions within particular countries However it is apparent that for some invasive plant species political borders offer only weak barriers because these species have succeeded in invading many countries emerging as threats at a global level With this level of threat a number of books on invasive plants and invasive species in general have been published in recent years but none explicitly provides global coverage perhaps because it is only recently that the full geographical economic and environmental implications of widespread spread and adaptive nature of these particular invasive plants have been recognized We plan to make this volume unique by profiling plant invasions in explicitly geographical contexts on the world continents Chapters 5 11 as well as islands Chapter 12 and mountains Chapter 13 This global approach is supported by an overview of invasion biology and recent advances Chapter 1 and how different communities differ in invasibility Chapter 2 Global factors influencing invasion are introduced in Chapter 3 globalized trade and Chapter 4 climate change Key species are profiled through geographic treatments continent by continent Chapters 5 11 and for islands Chapter 12 and mountains Chapter 13 The impact of invasive plants is highlighted in Chapter 14 both in biotic and economic terms partly to counter the tendency for the young field of invasion biology to rely too much on anecdotal evidence This chapters is also designed to bring home the message that these are serious problems that must be dealt with as covered in the subsequent chapters The book concludes with three chapters casting light on solutions to the many problems described in the rest of the volume Chapter 15 features new innovative technologies that are being developed to monitor and manage invasive plants and Chapter 16 presents comprehensive strategies for public education and implementation of management on local and global scales Chapter 17 describes different future scenarios depending on current trends in plant invasion and its management just as climate change predictions employ various scenarios to project the future The future is very much up to us as humanity grapples with the question of how best to strategically meet the problems of global invasive plant problems that we ourselves have created that is further challenged by a changing climate We are confident that this book will be of interest to invasion biologists resource managers and the legion of others who must deal with these invasive plants across the globe on a daily basis **Integrating Biological Control into Conservation** Practice Roy van Driesche, Daniel Simberloff, Bernd Blossey, Charlotte Causton, Mark Hoddle, Christian O. Marks, Kevin M. Heinz, David L. Wagner, Keith D. Warner, 2016-05-17 Invasive species have a critical and growing effect upon natural areas

They can modify degrade or destroy wildland ecosystem structure and function and reduce native biodiversity Landscape level solutions are needed to address these problems Conservation biologists seek to limit such damage and restore ecosystems using a variety of approaches One such approach is biological control the deliberate importation and establishment of specialized natural enemies which can address invasive species problems and which should be considered as a possible component of restoration Biological control can be an effective tool against many invasive insects and plants but it has rarely been successfully employed against other groups Safety is of paramount concern and requires that the natural enemies used be specialized and that targeted pests be drivers of ecological degradation While modern approaches allow species to be selected with a high level of security some risks do remain However as in all species introductions these should be viewed in the context of the risk of failing to reduce the impact of the invasive species This unique book identifies the balance among these factors to show how biological control can be integrated into ecosystem restoration as practiced by conservation biologists Jointly developed by conservation biologists and biological control scientists it contains chapters on matching tools to management goals tools in action measuring and evaluating ecological outcomes of biological control introductions managing conflict over biological control and includes case studies as well as an ethical framework for integrating biological control and conservation practice Integrating Biological Control into Conservation Practice is suitable for graduate courses in invasive species management and biological control as well as for research scientists in government and non profit conservation organizations

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