



# Grasses

SYSTEMATICS AND  
EVOLUTION

SURABY M. L. JACOBS & JOY EVERETT (EDITORS)

# Grasses Systematics And Evolution

**Andrew H. Paterson**



## **Grasses Systematics And Evolution:**

**Grasses: Systematics and Evolution** SWL Jacobs,J Everett,2000-05-19 Grasses Systematics and Evolution is a selection of the very best papers from the Proceedings of the Third International Symposium on Grass Systematics and Evolution held in Sydney Australia in 1998 The papers represent some of the leading work from around the world on grasses and include reviews and current research into the comparative biology and classification All 41 papers have been peer reviewed and edited Grasses: Systematics and Evolution Surrey Wilfrid Laurence Jacobs,2000 **Grass Systematics and Evolution**

Thomas R. Soderstrom,1987 This series aims to publish innovative works in the field of zoo and aquarium biology and conservation with priority given to books that focus on the interface between captive and field conservation and seek to merge theory with practice This volume summarizes the large body of research on grasses of the last quarter century and encompasses a wide range of topics from morphology to DNA Grass Systematics and Evolution ,1987 **Monocots:**

**Systematics and Evolution** Karen L Wilson,David A Morrison,2000-05-19 Monocots Systematics and Evolution presents leading work from around the world on non grass monocotyledons and includes reviews and current research into their comparative biology phylogeny and classification The papers are based on presentations at the Second International Conference on the Comparative Biology of the Monocotyledons Monocots II held in Sydney Australia in late 1998 Many were subsequently updated or extended to take into account new information All 72 papers have been peer reviewed *Grass Systematics and Evolution* Thomas R. Soderstrom,1987 **Reproductive Versatility in the Grasses** Geoffrey Peter

Chapman,1990-11-30 This 1990 text brings together a detailed review by acknowledged authorities of grass reproductive biology Essential to contemporary awareness of grasses is an understanding of their role in sustaining ecologically fragile environments and the relative importance of annual and perennial reproduction is examined here **Grasses** Hansjoerg Kraehmer,2019-06-12 Combines new findings on morphological aspects the latest data on gene function in grasses and the interaction of grasses with their habitats 45% of all arable land is covered by five grass crops wheat maize rice barley and sugar cane This book demonstrates why crops and weeds are growing in characteristic environments today and looks at how cropping practices may change in the future and how these changes will affect weed spectra It explains the distribution of grasses and their role for mankind and summarizes our knowledge on grass genomes Special emphasis is placed on the function of genes at defined developmental stages and in organs of grasses The development of grasses is then described from the germination to fruit set with many unpublished examples Grasses Crops Competitors and Ornamentals provides readers with a comparative description of selected grass organs stem root leaf inflorescence and devotes several chapters to habitats of grasses and morphological characteristics that enable grasses to grow in special environments In addition some chapters deal with grasses as crops and weeds and emphasis is placed on their adaptation to modern agriculture Predicts how cropping practices may change in the future and how these changes will affect weed spectra Details grasses as crops

and weeds emphasizing their adaptation to modern agriculture Summarizes our knowledge on grass genomes Connects classical morphology with the latest tools in molecular biology as well as ecological aspects determining the wide distribution of grass species today Grasses Crops Competitors and Ornamentals will be of great interest to agricultural scientists who want to know more about crops and weeds grassland specialists and breeders interested in special grass traits and molecular biologists and ecologists who study the biology and habitat of grasses

### **Developmental Genetics and Plant Evolution**

Quentin C.B. Cronk,Richard M. Bateman,Julie A. Hawkins,2004-01-29 A benchmark text Developmental Genetics and Plant Evolution integrates the recent revolution in the molecular developmental genetics of plants with mainstream evolutionary thought It reflects the increasing cooperation between strongly genomics influenced researchers with their strong grasp of technology and evolutionary morphogenetists and sys

### **CRC World Dictionary of Grasses Umberto**

Quattrocchi,2006-04-26 2008 NOMINEE The Council on Botanical and Horticultural Libraries Annual Award for a Significant Work in Botanical or Horticultural Literature now we have easier and better access to grass data than ever before in human history That is a marked step forward Congratulazioni Professor Quattrocchi Daniel F Austin writing in Economic Botany n

Grasses and Grassland Ecology David J. Gibson,2009 This book is the most up to date and thorough account of the natural history of the plants that comprise the most important food crop on Earth the grasses and grasslands

**Identification Guide for Near Eastern Grass Seeds** Mark Nesbitt,2016-09-16 Archaeobotanical studies constantly encounter the carbonized grains of grasses cultivated and wild but the vast diversity of wild species that are potentially present has made identification of archaeological material fraught with difficulties This volume provides an invaluable tool for mastering these difficulties Based on years of laboratory study of an extensive reference collection this book gives expert guidance for the identification and interpretation of grass seeds focusing on those species that occur in the Near East and Europe

Exotic Brome-Grasses in Arid and Semiarid Ecosystems of the Western US Matthew J. Germino,Jeanne C. Chambers,Cynthia S. Brown,2016-01-22 Invasions by exotic grasses particularly annuals rank among the most extensive and intensive ways that humans are contributing to the transformation of the earth s surface The problem is particularly notable with a suite of exotic grasses in the Bromus genus in the arid and semiarid regions that dominate the western United States which extend from the dry basins near the Sierra and Cascade Ranges across the Intermountain Region and Rockies to about 105 longitude This genus includes approximately 150 species that have a wide range of invasive and non invasive tendencies in their home ranges and in North America Bromus species that became invasive upon introduction to North America in the late 1800 s such as Bromus tectorum and B rubens have since become the dominant cover on millions of hectares Here millenia of ecosystem development led to landscapes that would otherwise be dominated by perennial shrubs herbs and biotic soil crusts that were able to persist in spite of variable and scarce precipitation This native ecosystem resilience is increasingly coveted by land owners and managers as more hectares lose their resistance to Bromus grasses and similar

exotics and as climate land use and disturbance regime changes are also superimposed Managers are increasingly challenged to glean basic services from these ecosystems as they become invaded Exotic annual grasses reduce wildlife and livestock carrying capacity and increase the frequency and extent of wildfires and associated soil erosion This book uses a unique ecoregional and multidisciplinary approach to evaluate the invasiveness impacts and management of the large Bromus genus Students researchers and practitioners interested in Bromus specifically and invasive exotics in general will benefit from the depth of knowledge summarized in the book Neotyphodium/Grass Interactions Charles W. Bacon, Nicholas S. Hill, 2013-06-29 Proceedings of the 3rd International Symposium on Acremonium Grass Interactions held in Athens Georgia May 28 31 1997 Tall Fescue for the Twenty-first Century Henry A. Fribourg, 2009 Book and Multimedia Publishing Committee David Baltensperger chair et al New Zealand Journal of Agricultural Research , 1958-03 **C4 Photosynthesis and Related CO2 Concentrating Mechanisms** Agepati S. Raghavendra, Rowan F. Sage, 2010-10-20 The C4 pathway of photosynthesis was discovered and characterized more than four decades ago Interest in C4 pathway has been sustained and has recently been boosted with the discovery of single cell C4 photosynthesis and the successful introduction of key C4 cycle enzymes in important crops such as rice Further cold tolerant C4 plants are at the verge of intense exploitation as energy crops Rapid and multidisciplinary progress in our understanding of C4 plants warrants a comprehensive documentation of the available literature The book which is a state of the art overview of several basic and applied aspects of C4 plants will not only provide a ready source of information but also triggers further research on C4 photosynthesis Written by internationally acclaimed experts it provides an authoritative source of progress made in our knowledge of C4 plants with emphasis on physiology biochemistry molecular biology biogeography evolution besides bioengineering C4 rice and biofuels The book is an advanced level textbook for postgraduate students and a reference book for researchers in the areas of plant biology cell biology biotechnology agronomy horticulture ecology and evolution

**Flora of Australia** Australian Biological Resources Study, 2002 An introduction to the Poaceae grasses Essays review Australian research on phylogeny classification anatomy physiology ecology palaeobotany and biogeography of Australian grasses There is also a detailed synopsis of the economic attributes of grasses on a genus by genus basis **Genomics of the Saccharinae** Andrew H. Paterson, 2012-09-14 The Saccharinae clade of the Poaceae grass family of flowering plants includes several important crops with a rich history of contributions to humanity and the promise of still greater contributions as a result of some of the highest biomass productivity levels known resilience to drought and other environmental challenges that are likely to increase amenability to production systems that may mitigate or even reverse losses of ecological capital such as topsoil erosion and the recent blossoming of sorghum as a botanical and genomic model for the clade In Genomics of the Saccharinae advances of the past decade and earlier are summarized and synthesized to elucidate the current state of knowledge of the structure function and evolution of the Sorghum Saccharum and Miscanthus

genera and progress in the application of this knowledge to crop improvement As a backdrop it is important to understand the naturally occurring diversity in each genus its organization and distribution and its evolutionary history Genomic tools and methods for Saccharinae biology and improvement have improved dramatically in the past few years a detailed summary of these tools and their applications is a central element of this book Application of genomic tools to priorities in crop improvement including understanding and manipulating plant growth and development composition and defense as well as increasing the quality and productivity of seed grain sugar biomass and other value added products under a range of conditions and inputs are addressed In particular as the first native African crop to emerge as a genomic model sorghum offers an excellent case study of challenges and opportunities in linking new advances in biosciences to solving some of Africa s major agricultural problems Several members of the clade exemplified by *Sorghum halepense* Johnsongrass offer insights into weediness and invasion biology The first sequence for a member of the clade sorghum as well as progress and challenges toward sequencing of additional members and the new opportunities that this will create are also explored Indeed the very complexities that have hindered study of some clade members also offer intriguing opportunities to gain insight into fundamental questions such as roles of polyploidy in agricultural productivity and post polyploidy evolution *Wild and Sown Grasses* Alain Peeters, 2004-01-01 With the intensification of agriculture during the last century the number of grass species was reduced and a small number have come to dominate the grasslands and the seed market This publication profiles 43 grass species sown or naturally present in temperate grasslands many of which are regaining importance in the context of agricultural intensification Each profile includes illustrations and a description of the plant its ecological requirements agronomic characteristics and uses The publication also contains chapters on the importance and diversity of grasses and grass communities diversity of grass use morphology and physiology of grasses advantages of wild or secondary grasses and complex multispecies and multivariety mixtures prospects for wild and little selected species

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