

Handbook Of Maize Its Biology 1st Edition

Michael Freeling, Virginia Walbot

Handbook of Maize: Its Biology Jeff L. Bennetzen, Sarah C. Hake, 2008-12-25 Handbook of Maize: Its Biology centers on the past, present and future of maize as a model for plant science research and crop improvement. The book includes brief, focused chapters from the foremost maize experts and features a succinct collection of informative images representing the maize germplasm collection.

Handbook of Maize: Its Biology Jeff L. Bennetzen, Sarah C. Hake, 2008-11-01 Handbook of Maize: Its Biology centers on the past, present and future of maize as a model for plant science research and crop improvement. The book includes brief, focused chapters from the foremost maize experts and features a succinct collection of informative images representing the maize germplasm collection.

Handbook of Maize Jeff L. Bennetzen, Sarah C. Hake, 2009-01-16 Maize is one of the world's highest value crops, with a multibillion dollar annual contribution to agriculture. The great adaptability and high yields available for maize as a food, feed and forage crop have led to its current production on over 140 million hectares worldwide, with acreage continuing to grow at the expense of other crops. In terms of tons of cereal grain produced worldwide, maize has been number one for many years. Moreover, maize is expanding its contribution to non-food uses, including as a major source of ethanol as a fuel additive or fuel alternative in the US. In addition, maize has been at the center of the transgenic plant controversy, serving as the first food crop with released transgenic varieties. By 2008, maize will have its genome sequence released, providing the sequence of the first average-size plant genome (the four plant genomes that are now sequenced come from unusually tiny genomes) and of the most complex genome sequenced from any organism. Among plant science researchers, maize has the second largest and most productive research community, trailing only the Arabidopsis community in scale and significance. At the applied research and commercial improvement levels, maize has no peers in agriculture, and consists of thousands of contributors worthwhile. A comprehensive book on the biology of maize has not been published. The Handbook of Maize: the Genetics and Genomics center on the past, present and future of maize as a model for plant science research and crop improvement. The books include brief, focused chapters from the foremost maize experts and feature a succinct collection of informative images representing the maize germplasm collection.

Handbook of Maize Jeff L. Bennetzen, Sarah C. Hake, 2009-01-15 Maize is one of the world's highest value crops, with a

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The Maize Handbook Michael Freeling, Virginia Walbot, 2013-06-29 The Maize Handbook represents the collective efforts of the maize research community to enumerate the key steps of standard procedures and to disseminate these protocols for the common good. Although the material in this volume is drawn from experience with maize, many of the procedures, protocols, and descriptions are applicable to other higher plants, particularly to other grasses. The power and resolution of experiments with maize depend on the wide range of specialized genetic techniques and marked stocks; these materials are available today as the culmination of nearly 100 years of genetic research. A major goal of this volume is to introduce this genetical legacy and to highlight current stock construction programs that will soon benefit our work, e. g. high-density RFLP maps, deletion stocks, etc. Both stock construction and maintenance are relatively straightforward in maize as a result of the ease of crossing and the longevity of stored seeds. Crossing is facilitated by the separate staminate (tassel) and pistillate (ear) flowers, a feature almost unique to maize. On the other hand, many of the genetic methodologies utilized with maize, including the precision of record keeping, can be adapted to other plants. Facile communication and a spirit of co-operation have characterized the maize genetics community since its earliest days. Starting in the 1930s, institutions such as annual Maize Genetics Cooperation Newsletter, the Maize Genetics Stock Center, and the annual maize genetics meeting provide continuity to the field.

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protocols for the common good. Although the material in this volume is drawn from experience with maize, many of the procedures, protocols, and descriptions are applicable to other higher plants, particularly to other grasses. The power and resolution of experiments with maize depend on the wide range of specialized genetic techniques and marked stocks; these materials are available today as the culmination of nearly 100 years of genetic research. A major goal of this volume is to introduce this genetical legacy and to highlight current stock construction programs that will soon benefit our work, e. g. high-density RFLP maps, deletion stocks, etc. Both stock construction and maintenance are relatively straightforward in maize as a result of the ease of crossing and the longevity of stored seeds. Crossing is facilitated by the separate staminate (tassel) and pistillate (ear) flowers, a feature almost unique to maize. On the other hand, many of the genetic methodologies utilized with maize, including the precision of record keeping, can be adapted to other plants. Facile communication and a spirit of co-operation have characterized the maize genetics community since its earliest days. Starting in the 1930s, institutions such as annual Maize Genetics Cooperation Newsletter, the Maize Genetics Stock Center, and the annual maize genetics meeting provide continuity to the field.

Whole Grains Shabir Ahmad Mir, Annamalai Manickavasagan, Manzoor Ahmad Shah, 2019-03-04 Whole grains play an important role in healthy diets, due to their potential role in minimizing the risk factors for several diseases. Thus the need for a comprehensive work that addresses all aspects of whole grain technology including processing, product development and nutrition values. This book covers the technological, nutritional and product development aspects of all whole grains including wheat, rice, barley, rye, sorghum, millet, maize, and oats among others. The book will review and summarize current knowledge in whole grains with the intent of being helpful to the food industry in the development of high-quality whole grain products. Key Features: Covers the technology for whole grain processing Promotes the utilization of whole grain products Provides the information about the nutritional components of whole grains Explores the health benefits of whole grains Presents the latest trends and safety concerns of whole grains The chapters include amaranth, barley, brown rice, buckwheat, maize, millets, oats, quinoa, rye, sorghum, and wheat. In addition, current trends in processing technology and product development for whole grains are explained in detail in a separate chapter. The last chapter deals with the food safety management of whole grains. Contributions from global experts in this field make this book a key reference material for all aspects of whole grains. This book is suitable for students, scientists, and professionals in food science, food engineering, food technology, food processing, product development, food marketing, nutrition and other health sciences.

Corn Sergio O. Serna-Saldivar, 2018-11-09 Corn: Chemistry and Technology, Third Edition, provides a broad perspective on corn from expert agronomists, food scientists and geneticists. This encyclopedic storehouse of comprehensive information on all aspects of the world's largest crop (in metric tons) includes extensive coverage of recent development in genetic modification for the generation of new hybrids and genotypes. New chapters highlight the importance of corn as a raw

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Mutants of Maize M. Gerald Neuffer, Edward H. Coe, Susan R. Wessler, 1997-01-01 This unique work of reference provides quick and easy access to the remarkable diversity of mutant phenotypes expressed by the maize plant. Its major portion consists of over 400 color photographs of well-established mutants arranged by chromosome position, detailed descriptions of the mutants' gene loci, and a current summary of the physical structure of genes that have been characterized at the molecular level. First published in 1968 and long out of print, *Mutants of Maize* has been entirely revised by three of the corn plant's most distinguished investigators, enlarged to cover twice the number of mutants, and redesigned with clarity and elegance. All maize biologists will want this magnificent book in their personal library. In addition, because mutant maize genes have counterparts in most species, the book can be considered a general guide to the consequences of mutation in the entire plant kingdom. All maize biologists will want this magnificent book in their personal library. In addition, because mutant maize genes have counterparts in most species, the book can be considered a general guide to the consequences of mutation in the entire plant kingdom.

Maize Genetics And Breeding In The 20th Century Peter A Peterson, Angelo Bianchi, 1999-01-18 This book provides the biographies, and a related summary, of geneticists and breeders of maize who have contributed to the major discoveries in the 20th century. Their relationships to one another, as well as the general developments in maize genetics and breeding growth, are included. Photographs of events and related personnel, all part of the biographic presentation, portray the maize community and its growth. Most of the geneticists and breeders have a common origin in their training, and their successors are among the current contributors to maize development.

Using the Biological Literature Diane Schmidt, 2014-04-14 The biological sciences cover a broad array of literature types, from younger fields like molecular biology with its reliance on recent journal articles, genomic databases, and protocol manuals to classic fields such as taxonomy with its scattered literature found in monographs and journals from the past three centuries. *Using the Biological Literature: A Practical Guide, Fourth Edition* is an annotated guide to selected resources in

the biological sciences, presenting a wide-ranging list of important sources. This completely revised edition contains numerous new resources and descriptions of all entries including textbooks. The guide emphasizes current materials in the English language and includes retrospective references for historical perspective and to provide access to the taxonomic literature. It covers both print and electronic resources including monographs, journals, databases, indexes and abstracting tools, websites, and associations—providing users with listings of authoritative informational resources of both classical and recently published works. With chapters devoted to each of the main fields in the basic biological sciences, this book offers a guide to the best and most up-to-date resources in biology. It is appropriate for anyone interested in searching the biological literature, from undergraduate students to faculty, researchers, and librarians. The guide includes a supplementary website dedicated to keeping URLs of electronic and web-based resources up to date, a popular feature continued from the third edition.

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Handbook of Vegetable Pests John Capinera, 2020-04-23 *Handbook of Vegetable Pests*, Second Edition, provides two types of diagnostic aids: the easy-to-use guides to pests of vegetable crops, which guides the reader to the most likely pests of each vegetable crop based on the portion of the plant attacked and the category of pest; and the more technical dichotomous keys for identification of many of the difficult-to-identify species. It includes over 300 common and occasional pest species, detailing the geographic distribution of vegetable pests, host plant relationships, natural enemies, damage, life history, and methods of control and damage prevention. - Presents a current and comprehensive synthesis of vetted

information for the support of both commercial and home vegetable production - Includes over 300 common and occasional pest species, or species complexes, known to affect vegetables grown in the United States and Canada - Summarizes the important findings of the last 150 years - Provides citations to the original literature

Orphan Crops: Breeding and Biotechnology for Sustainable Agriculture, Food and Nutrition Simon E. Bull, Jill Margaret Farrant, Rita Hogan Mumm, Zerihen Tadele, 2024-01-18 Orphan crops play an important role in food and nutrition security especially in growing economies where small-holder farmers produce the majority of food. Despite their importance in global agriculture and their often remarkable nutrient content and adaptation to challenging environmental conditions, orphan crops have received limited attention by the scientific community and industry. However, the diversity of neglected plant species provides a large genetic resource that could significantly contribute to broadening the biodiversity of trait-desired crops for novel value chains, sustainable development and food security. The uptake of new plant breeding techniques, notably genome editing, as well as 'omic' tools, are now accelerating translation of basic research and facilitating the exploration of orphan crops. These advancements also give rise to public and politic engagement discussions to maximize socio-economic impact. Given that the greatest need for food and nutritional security is in growing economies, issues of food sovereignty and sustainability of their food systems become front-and-centre. There is now an exceptional opportunity to tackle some of the major current challenges in agriculture, including climate change, sustainable cropping systems, food quality, and nutritional security through broadening research in wild relatives of crops and on orphan species. This Research Topic seeks to showcase research on neglected plants using advanced molecular technologies (e.g. genome sequencing, 'omics', etc) and new plant breeding approaches, methods, and tools. This Research Topic will also discuss the challenges and opportunities arising when modern breeding techniques are applied for translational research.

Encyclopedia of Food Grains Colin W Wrigley, Harold Corke, Koushik Seetharaman, Jonathan Faubion, 2015-12-17 The Encyclopedia of Food Grains, Four Volume Set is an in-depth and authoritative reference covering all areas of grain science. Coverage includes everything from the genetics of grains to the commercial, economic and social aspects of this important food source. Also covered are the biology and chemistry of grains, the applied aspects of grain production and the processing of grains into various food and beverage products. With the paramount role of cereals as a global food source, this Encyclopedia is sure to become the standard reference work in the field of science. Also available online via ScienceDirect - featuring extensive browsing, searching, and internal cross-referencing between articles in the work, plus dynamic linking to journal articles and abstract databases, making navigation flexible and easy. For more information, pricing options and availability visit www.info.sciencedirect.com. Written from an international perspective the Encyclopedia concentrates on the food uses of grains, but details are also provided about the wider roles of grains Well organized and accessible, it is the ideal resource for students, researchers and professionals seeking an authoritative overview on any particular aspect of grain

science This second edition has four print volumes which provides over 200 articles on food grains Includes extensive cross-referencing and Further Reading lists at the end of each article for deeper exploration into the topic This edition also includes useful items for students and teachers alike, with Topic Highlights, Learning objectives, Exercises for Revision and exercises to explore the topic further

Cereal Grains Sergio O. Serna-Saldivar, 2012-02-16 Emphasizing the essential principles underlying the preparation of cereal-based products and demonstrating the roles of ingredients, *Cereal Grains: Laboratory Reference and Procedures Manual* is a practical laboratory manual complementing the author's text, *Cereal Grains: Properties, Processing, and Nutritional Attributes*. Organized so that readers

The Handbook of Plant Functional Genomics Guenter Kahl, Khalid Meksem, 2008-09-08 In this incisive, concise overview of this booming field, the editors -- two of the leading figures in the field with a proven track record -- combine their expertise to provide an invaluable reference on the topic. Following a treatment of transcriptome analysis, the book goes on to discuss replacement and mutation analysis, gene silencing and computational analysis. The whole is rounded off with a look at emerging technologies. Each chapter is accompanied by a concise overview, helping readers to quickly identify topics of interest, while important, carefully selected words and concepts are explained in a handy glossary. Equally accessible to both experienced scientists and newcomers to the field.

Maize for Biological Research W. F. SHERIDAN (ed), 1982

The Maize Genome Jeffrey Bennetzen, Sherry Flint-Garcia, Candice Hirsch, Roberto Tuberosa, 2018-11-24 This book discusses advances in our understanding of the structure and function of the maize genome since publication of the original B73 reference genome in 2009, and the progress in translating this knowledge into basic biology and trait improvement. Maize is an extremely important crop, providing a large proportion of the world's human caloric intake and animal feed, and serving as a model species for basic and applied research. The exceptionally high level of genetic diversity within maize presents opportunities and challenges in all aspects of maize genetics, from sequencing and genotyping to linking genotypes to phenotypes. Topics covered in this timely book range from (i) genome sequencing and genotyping techniques, (ii) genome features such as centromeres and epigenetic regulation, (iii) tools and resources available for trait genomics, to (iv) applications of allele mining and genomics-assisted breeding. This book is a valuable resource for researchers and students interested in maize genetics and genomics.

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