



**Cultivar** *variable*

# Potato Genetics

**John E. Bradshaw**



## **Potato Genetics:**

*Potato Genetics* J. E. Bradshaw, G. R. Mackay, 1994 Origins species and cytology Theory and methods of genetical analysis Cellular and molecular genetics Environmental stress morphology and quality Inheritance of resistance to pests and diseases Potato breeding *Genetics, Genomics and Breeding of Potato* James M. Bradeen, Chittaranjan Kole, 2016-04-19 In this volume world leaders in potato research review historical and contemporary discoveries resulting in a range of advances Topics include nutritional quality yield disease and insect resistance processing plant growth and development and other aspects The book also examines research yielding significant molecular resources that facilitate Potato Breeding: Theory and Practice John E. Bradshaw, 2021-04-09 The potato *Solanum tuberosum* is the world's fourth most important food crop after maize rice and wheat with 377 million tonnes fresh weight of tubers produced in 2016 from 19.2 million hectares of land in 163 countries giving a global average yield of 19.6 t/ha <http://faostat.fao.org> About 62% of production 234 million tonnes was in Asia 191 Africa 25 and Latin America 18 as a result of steady increases in recent years particularly in China and India As a major food crop the potato has an important role to play in the United Nations 2030 Agenda for Sustainable Development which started on 1 January 2016 <http://faostat.fao.org> By 2030 the aim is to ensure access by all people in particular the poor and people in vulnerable situations including infants to safe nutritious and sufficient food all year round By then the world population is expected to reach 8.5 billion and continue to increase to 9.7 billion in 2050 For potatoes the need is to increase production and improve nutritional value during a period of climate change a key aspect of which will be the breeding of new cultivars for a wide range of target environments and consumers The aim of the book is to help this endeavour by providing detailed information in three parts on both the theory and practice of potato breeding Part I deals with the history of potato improvement and with potato genetics Part II deals with breeding objectives divided into improving yield quality traits and resistance to the most important diseases and pests of potatoes Part III deals with breeding methods first the use of landraces and wild relatives of potato in introgression breeding base broadening and population improvement second breeding clonally propagated cultivars as a way to deliver potato improvement to farmers' fields third as an alternative breeding potato cultivars for propagation through true potato seed and fourth gene editing and genetic transformation as ways of making further improvements to already successful and widely grown cultivars Included are marker assisted introgression and selection of specific alleles genomic selection of many unspecified alleles and diploid F1 hybrid breeding *Approaches for Potato Crop Improvement and Stress Management* S. M. Paul Khurana, John E. Bradshaw, Vinay Bhardwaj, 2024-08-07 This edited book provides an all-inclusive coverage of latest research in crop improvement and stress management in potato crop It is composed of 17 chapters covering breeding diseases pest management with the view to enhancing the total production and quality under the scenario of climate change The book also explores harvesting storage post-harvest management and processing of potato The book has special focus on the use of high

throughput next generation sequencing NGS techniques modern genomics tools genome editing techniques such as CRISPR systems that could help the potato breeding programs and also in development of biotic and abiotic stress resistant varieties Potato is the world's third most important food crop after wheat and rice in terms of human consumption It is the staple crop providing maximum nutrients per unit area time and money and is the most versatile crop with the highest industrial production potential in India being the second largest potato producing country after China As a major food crop the potato has the most important role to play in the United Nations Sustainable Development Goals 2030 Agenda for zero hunger achieving food security improved nutrition and promote sustainable agriculture This book is unique in its approach for providing in depth knowledge enabling readers to learn the subject fully on different strategies new perspectives and fully understanding different topics of diversity interaction and improvement for stress management in potato It is a relevant reading material for researchers students practitioners and other stakeholders involved in improvement of potato crop

*Advances in Conservation and Use of Potato Genetic Resources* Iris Edith Peralta, Alfonso H. Del Rio, Gustavo Heiden, Dave Ellis, Peter Giovannini, 2024-11-22 The potato is the world's most important non cereal food with a global production of 370 million tonnes The cultivated potato *Solanum tuberosum* L AAB 2n 4x 48 genome size 844 Mb belongs to *Solanum* section *Petota* and was domesticated in the South American Andes about 8 000 to 10 000 years ago The *Petota* section is characterized by a broad genetic diversity involving introgressions interspecific hybridization events auto and allopolyploidy and a high degree of morphological similarities Overall 7 cultivated and 228 wild species Hawkes 1990 or 4 cultivated and 107 wild species Spooner et al 2014 were described and are conserved through 82 000 accessions in 89 institutions Depending on the genetic material clonal plants are preserved in field genebanks and or in vitro slow growth storage and or cryopreservation or as seeds in cold storage facilities However challenges for efficient identification of collection gaps conservation and usage of potato genetic resources in potato breeding programs are the differences in taxonomic classification the limited information and advances in characterization evaluation sequencing and conservation approaches The aim of this research topic is to highlight the latest developments and strategies in the conservation and use of potato genetic resources It addresses different scientific fields i e plant physiology genetics functional genomics phenomics taxonomy computer modeling and database management

**Genetic Resources, Chromosome Engineering, and Crop Improvement** Ram J. Singh, 2006-11-07 Summarizing landmark research Volume 3 of this essential series furnishes information on the availability of germplasm resources that breeders can exploit for producing high yielding vegetable crop varieties Written by leading international experts this volume offers the most comprehensive and up to date information on employing genetic resource

Can Potatoes Feed the World? John E. Bradshaw, 2025-07-01 By 2050 the United Nations UN predicts a world population of 9.7 billion compared with 8 billion in 2022 Increases in food and energy production and the supply of fresh water will be needed to sustain this population whilst reducing greenhouse gas emissions

to limit global warming The average global temperature is likely to be 2 to 3 degrees Celsius above that in pre industrial times unless there is a greater sense of urgency following the UN Climate Change Conference COP26 in Glasgow in 2021 which still wanted to limit the rise to 1.5 degrees There is also increasing concern about the loss of biodiversity on Earth from human activity including farming as seen in the outcomes of the UN Biodiversity Conference COP15 in Montreal in 2022 More encouragingly on 1 December 2023 134 countries at COP28 in Dubai endorsed the landmark sustainable agriculture resilient food systems and climate action declaration which put food systems transformation on the global climate agenda While food systems are vital for meeting societal needs and enabling adaptation to climate impacts they are also responsible for as much as a third of global greenhouse gas emissions A warmer climate and loss of biodiversity will make life more difficult for humankind but can potatoes at least help with food security It is a scientific and technological question set in a political economic and societal context It has arisen because potatoes have made the journey from wild species to global food crop The contribution of the potato to the United Nations Millennium Development Goals of providing food security and eradicating poverty was recognized when an International Year of the Potato 2008 IYP 2008 was officially launched at the United Nations UN headquarters in New York on 18 October 2007 by the Director General of FAO Food and Agriculture Organization of the United Nations Today the importance of potatoes can be seen in the context of the United Nations 2030 Agenda for Sustainable Development which was adopted in 2015 and started on 1 January 2016 The agenda has 17 goals the second of which SDG2 is to end hunger achieve food security and improved nutrition and promote sustainable agriculture By 2030 the aim of the agenda is to ensure access by all people in particular the poor and people in vulnerable situations including infants to safe nutritious and sufficient food all year round However the projection in the 2023 Sustainable Development Goals Report was not zero hunger but 600 million people still facing hunger Hence a greater sense of urgency is required and also a need to look beyond 2030 to 2050 This book explores how potatoes can contribute to SDG2 by increasing potato production and improving the nutritional value of potatoes in particular to alleviate micronutrient deficiencies hidden hunger having first explained how potatoes became a major food crop and the lessons to be learnt from a major crop failure and resulting famine

**Haploid-wild Species Hybrids in Potato Breeding, Genetics, and Germplasm Enhancement** Shelley Ann Hermundstad, 1986

**Potato Varieties** Redcliffe Nathan Salaman, 1926

**Plant Biotechnology and Plant Genetic Resources for Sustainability and Productivity** Kazuo N. Watanabe, Eija Pehu, 1997-07-21

Plant Biotechnology And Plant Genetic Resources which boasts a truly international list of contributors with a variety of expertise thoroughly explores all the major contemporary concerns It discusses the strategies for the best use of modern biotechnology and precious plant genetic resources to alleviate components associated with global constraints in hunger environment and health This book is a valuable resource for scientists and policy makers as the world faces unprecedented challenges in the sustainability and productivity of the global food and fibre system

Potato Breeding

Methods ... Fred Alfred Krantz,1924 *The Methodology of Plant Genetic Manipulation: Criteria for Decision Making* Alan C. Cassells,Peter Jones,2012-12-06 A range of novel techniques is available to the plant breeder today to complement classical breeding methods The new options are based on the integration of advances in plant cell biology with those in plant molecular biology Plant cell tissue and organ cultures provide efficient systems for transformation for the achievement of wide crosses and for the production of variation through spontaneous and induced mutation while permitting effective isolation of desired genotypes by in vitro selection This book presents a critical appraisal of the methodologies of plant genetic manipulation for advanced undergraduates postgraduates researchers and plant breeders and provides guidance on the choice of breeding options The latter depends on the breeding system of the crop the breeding objective and the tissue culture systems applicable to the target genotype s **Breeding Major Food Staples** Manjit Kang,P. M. Priyadarshan,2008-04-15 As the world s population increases the need to produce greater quantities of major staple crops such as wheat rice maize potato cassava soybean sweet potato barley and banana in order to sufficiently feed the people of the world continues to grow *Breeding Major Food Staples* covers improving yields and quality of these crops through breeding and the use of molecular biology tools such as gene transfer genome mapping biofortification and bioinformatics This book will be an important reference for anyone working in crop breeding *Soviet Genetics* ,1972 **Proceedings of the ... Annual Meeting of the Potato Association of America** Potato Association of America,1925 Genetics of the Potato Harold Wakefield Howard,1970 The potato species *Cytologia* Fertility and sterility problems Anthocyanin pigmentation Morphological characters Physiological characters Diseases and pest resistance Dihaploids Chimeras Potato breeding *Journal of Genetics* ,1922 The Potato Genome Swarup Kumar Chakrabarti,Conghua Xie,Jagesh Kumar Tiwari,2017-12-26 This book describes the historical importance of potato *Solanum tuberosum* L potato genetic resources and stocks including *S. tuberosum* group Phureja DM1 3 516 R44 a unique doubled monoploid homozygous line used for potato genome sequencing It also discusses strategies and tools for high throughput sequencing sequence assembly annotation analysis repetitive sequences and genotyping by sequencing approaches Potato *Solanum tuberosum* L 2n 4x 48 is the fourth most important food crop of the world after rice wheat and maize and holds great potential to ensure both food and nutritional security It is an autotetraploid crop with complex genetics acute inbreeding depression and a highly heterozygous nature Further the book examines the recent discovery of whole genome sequencing of a few wild potato species genomes genomics in management and genetic enhancement of *Solanum* species new strategies towards durable potato late blight resistance structural analysis of resistance genes genomics resources for abiotic stress management as well as somatic cell genetics and modern approaches in true potato seed technology The complete genome sequence provides a better understanding of potato biology underpinning evolutionary process genetics breeding and molecular efforts to improve various important traits involved in potato growth and development **Genetics in Relation to Agriculture**

Ernest Brown Babcock, Roy Elwood Clausen, 1927 Fundamentals Scope methods and applications of genetics Physical basis Development Reproduction Heredity Mendelian method Segregation Mendelian conceptions Sex linkage or heterosomal inheritance Heterozygous expressions Lethal factors Multiple allelomorphism Sex limited characters Independent assortment Factor interactions in development Linkage The organization of linkage groups Variation The statistics of variation Developmental variation Quantitative characters Pure lines and clones Selection Factor mutation Parallel variation Chromosomal variation Sectional variation The oenothera investigations Interspecific hybridization Plant breeding Varieties Chimeras Clonal selection Pure line selection Selection in cross fertilized plants The utilization of hybrid vigor Breeding new varieties by hybridization Breeding disease resistant plants Plant breeding methods Animal breeding Mendelian applications Acquired characters Animal hybrids Selection Sex Defect and disease Inbreeding Fertility and vigor Breeding methods A Study of a Disease of the Bones and Joints of Swine Arthur Wellesley Henry, Clifford Penny Fitch, Fred Alfred Krantz, Frederic Leonard Washburn, H. C. H. Kernkamp, Herbert Kendall Hayes, Holbrook Working, John Donald Black, Willard L. Boyd, 1924

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