

THE PREDICTIVE POWER OF QUALITY TRAITS FOR FOUR CROP DISEASES

By James M. Kinnaird, Ph.D., and Michael J. Goss, Ph.D., both of the Department of Biological Sciences, University of Alberta, Edmonton, Alberta, Canada T6G 2E9.

ABSTRACT: The ability of quality traits to predict disease resistance in four crops (wheat, barley, canola, and potato) was examined.

Quality traits were measured on 100 accessions of each crop, and the relationship between quality traits and disease resistance was examined.

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Improvement Of Quality Traits Of Maize For Grain And Silage Use

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Improvement of Quality Traits of Maize for Grain and Silage Use Pallmer,1974 **Improvement of Quality Traits of Maize for Grain and Silage Use** W. G. Pollmer,R. H. Phipps,1980 *Improvement of Quality Traits of Maize for Grain and Silage Use* W. G. Pollmer,R. H. Phipps,1980 *Improvement of Quality Traits of Maize for Grain and Silage Use* Wolfgang Gerhard Pollmer,R. H. Phipps,1980 **Plant Breeding Reviews** Jules Janick,2008-01-14 Plant Breeding Reviews presents state of the art reviews on plant breeding and genetics covering horticultural agronomic and forestry crops incorporating both traditional and molecular methods The contributions are authored by world authorities anonymously reviewed and edited by Professor Jules Janick of Perdue University USA The series is an indispensable resource for crop breeders plant scientists and teachers involved in crop improvement and genetic resources Initiated in 1983 Plant Breeding Reviews is published in the form of one or two volumes per year Recently published articles include Epigenetics and Plant Breeding v30 Enhancing Crop Gene Pools with Beneficial Traits Using Wild Relatives v30 Coffee Germplasm Resources Genomics and Breeding v30 Molecular Genetics and Breeding for Fatty Acid Manipulation in Soybean v30 Breeding Southern Highbush Blueberries v30 Development of Fire Blight Resistance by Recombinant DNA Technology v29 **Specialty Corns** Arnel R. Hallauer,2000-08-23 Completely revised and updated the Second Edition of Specialty Corns includes everything in the first edition and more Considered the standard in this field significant changes have been made to keep all the information current and bring the references up to date Two new chapters have been added to keep up with the latest trends Blue Corn and Baby Corn Access the latest methods in developing specialty corns with this standard setting reference Edited by an expert in the field who has spent his professional life working with corn Specialty Corns Second Edition discusses the genetic variation inherent in corn genetic materials available breeding methods and special problems associated with the development of specialty corns Hallauer has assembled a team of international experts who have contributed to this work

Maize Y. P. S. Bajaj,2012-12-06 Forty chapters deal with various aspects of tissue culture in vitro manipulation and other biotechnological approaches to the improvement of maize They are arranged in eight sections In Vitro Technology Callus Cultures and Regeneration of Plants Somatic Embryogenesis Wide Hybridization Embryo Ovule and Inflorescence Culture in Vitro Fertilization Production of Haploids and Double Haploids Anther and Pollen Culture Protoplast Culture Genetic Transformation Somaclonal Variation and Mutations Molecular Biology and Physiological Studies Proteins and Nutritional Improvement Pollen Storage Cryopreservation of Germplasm **Improvement of Quality Traits of Maize for Grain and Silage Use** Pallmer,1974 **Acta Agronomica Hungarica** ,1986 **Proceedings. Cornell Nutrition Conference for Feed Manufacturers** ,1993 *Maize Forage Yield and Quality as Influenced by Hybrid Selection, Planting Date, and Plant Density* Jeffrey Scott Graybill,1990 **Improvement of quality traits of maize for grain and silage use** W.G. Pollmer,1980 The improvement of quality traits of maize for grain and silage use as an international and interdisciplinary

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