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Introduction

Papers of a corn geneticist at the University of Missouri.

Box List

Box 1
1974 Virus Tolerance Ratings for Corn Strains Grown in the Lower Corn Belt
Survey of plant introduction, maize selection for endosperm lysine control
International Symposium on Protein Quality
Publications, 1949-1976 (5 folders)
Publications List
Evaluation of Progress in Selection for Stalk Quality
Hybrid—Row Spacing—Plant Populations Studies with Corn in Missouri
Hilar Layer Color Inheritance
Zein Body Paper
“Synchronization of Flowering in Corn (Zea mays L.) by Decapitation of Young Plants”
by Cloninger, Zuber, and Horrocks
Effects of Harvest Date, Plant Density, and Hybrid on Corn (Zea mays L.) Grain Quality
Aflatoxin Production in Aspergillus flavus Contaminated Ear of Zea mays Grown in
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Ear-Rotting Potential of Helminthosporium maydis Race T in Corn
Prediction of Reactions to Maize Dwarf Mosaic Virus in Double-Cross Hybrids Based
upon Single-Cross Reac.
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Box 3
Amylose Determination, 1966-1968 Crop Years (3 folders)
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Inbred Conversions—Study Kernel W+—Protein—Amylose
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Amylose (Lamb Feeding)
Proposed Amylose Breeding Project CIRF
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SI 121 (Summary of numerous ear and plant characteristics of inbred lines) (1957 Nursery)
73-74 Data Exp. Pipe Test
1974 Yield Tests
74-36 Prelim. Report, Manuscript, Data
Kernel Breakage Data, 1974
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SI 128 Bradford Yield Test & Stalk Quality
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Mystery Data
1966 Amylose Determination Letters of Transmittal
1967 Letters of Transmittal
Amylose Correspondence, 1963
Water Displacement on 1964 Date of Planting
1964 Stalk Quality Studies Southern Corn Conf. Exp. 25
Root Worm General Information
Double Crosses Sent to Sellers for Yield Trials in 1966
Sugar Studies—Various Endosperm Mutants
Composition of Corn Fractions
Study of Gene Frequency in Open-pollinated Corn
Host Plant Resistance Project 1965
Earworm Research Proposal ARS 1965-66
Corn Earworm General Info