



Plant Pathological Investigation in the United States, Vol. 4: Plant Disease Research and Extension in Iowa (Classic Reprint) (Paperback)

By Walter Frederick Buchholtz

Forgotten Books, 2017. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. Excerpt from Plant Pathological Investigation in the United States, Vol. 4: Plant Disease Research and Extension in Iowa An unusual by-product of the knowledge that at low temperatures corn seed is attacked by soil-borne organisms has been the cold-test for seed corn The fact that high quality corn seed, in addition to being viable, is capable of surviving for a short time in Pythium-infested soil at low temperatures, in contrast to the very rapid deterioration of low quality seed under such circumstances, is now so well recognized that the cold-test has become a standard seed laboratory germination and seed treatment evaluation technique. A similar test, in which the seed is flooded at room temperature, is now being developed. Most of this knowledge has resulted from contributions by Reddy and his associates. Recently seed treatment research has been directed toward evaluating the role of fungicides in establishing stands of soybeans and small seeded forage legumes and grasses. A beginning has been made in determining their effect on legume root nodulation in Iowa soils. About the Publisher Forgotten Books publishes hundreds of thousands of rare...

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