Record Nr. UNINA9910829879203321 Exotic pests and diseases [[electronic resource]]: biology and **Titolo** economics for biosecurity / / Daniel A. Sumner, editor Pubbl/distr/stampa Ames, Iowa, : Iowa State Press, 2003 **ISBN** 1-282-36524-X 9786612365249 0-470-29012-9 0-470-28998-8 Edizione [1st ed.] Descrizione fisica 1 online resource (278 p.) Altri autori (Persone) SumnerDaniel A <1950-> (Daniel Alan) Disciplina 632.9 632.90973 Nonindigenous pests - United States Soggetti Nonindigenous pests - Control - United States Agriculture - Economic aspects - United States Agriculture and state - United States Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto EXOTIC PESTS and DISEASES: Biology and Economics for BIOSECURITY; Contents; Preface; Contributors; 1. Exotic Pests and Public Policy for Biosecurity: An Introduction and Overview; I. Issues, Principles, Institutions, and History; 2. Economics of Policy for Exotic Pests and Diseases: Principles and Issues; 3. Regulatory Framework and Institutional Players; 4. International Trade Agreements and Sanitary and Phytosanitary Measures; 5. Historical Perspectives on Exotic Pests and Diseases in California; II. Exotic Pest and Disease Cases: Examples of Economics and Biology and Policy Evaluation

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## Sommario/riassunto

Exotic pests and diseases have long been an important concern in agriculture. The problem is becoming increasingly urgent and complex because agricultural trade has been liberalized worldwide, and as a consequence, the probability of spreading a disease or a pest through national borders has become a real threat, not only for the agricultural industry but also for human health and the natural environment. This edited volume's list of international contributors reads like a Who's Who of international agricultural research! This book includes ten interdisciplinary case studies that