Record Nr. UNINA9910824862603321 Evaluating indirect ecological effects of biological control / / edited by **Titolo** E. Wajnberg, J.K. Scott and P.C. Quimby Pubbl/distr/stampa Wallingford, Oxon [England];; New York,: CABI, c2001 **ISBN** 1-280-82893-5 9786610828937 0-85199-945-X Edizione [1st ed.] Descrizione fisica 1 online resource (279 p.) Altri autori (Persone) WainbergE ScottJ. K (John K.) QuimbyP. C (Paul C.) Disciplina 577.27 Soggetti Biological pest control agents - Environmental aspects Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali A collation of key papers presented at the first international symposium entitled "Indirect Ecological Effects in Biological Control" at Montpellier, France, 17-20 October 1999. Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Contributors; Preface; 1 Indirect Ecological Effects in Biological Control: the Challenge and the Opportunity; 2 Indirect Interactions, Community Modules and Biological Control: a Theoretical Perspective; 3 Research Needs Concerning Non-target Impacts of Biological Control Introductions; 4 Food Webs, Risks of Alien Enemies and Reform of Biological Control; 5 Evaluation of Non-target Effects of Pathogens Used for Management of Arthropods; 6 Insect Biological Control and Non-target Effects: a European Perspective; 7 Biological Control in Africa and its Possible Effects on Biodiversity 8 Rhinocyllus conicus: Initial Evaluation and Subsequent Ecological Impacts in North America9 Risk Analysis and Weed Biological Control: 10 Incorporating Biological Control into Ecologically Based Weed Management; 11 The Scope and Value of Extensive Ecological Studies in the Broom Biological Control Programme; Index This text presents the key papers from the first International Sommario/riassunto

Organization for Biological Control Global symposium, held in Montpellier, France, October 1999. It addresses the issues and

concerns involved in biological control and assesses the current status of evaluation of the ecological effect.