1. Record Nr. UNINA9910451423303321 Autore Rosenzweig Cynthia Titolo Climate variability and the global harvest [[electronic resource]]: impacts of El Nino and other oscillations on agroecosystems // Cynthia Rosenzweig, Daniel Hillel New York,: Oxford University Press, 2008 Pubbl/distr/stampa **ISBN** 0-19-756166-7 1-281-15879-8 9786611158798 0-19-803147-5 1-4356-1417-8 Descrizione fisica 1 online resource (282 p.) Collana Oxford scholarship online Altri autori (Persone) HillelDaniel Disciplina 338.1/4 Soggetti Climatic changes - Forecasting Crops and climate Climate and civilization Electronic books. El Nino Current Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Previously issued in print: 2008. Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Foreword; Contents; Abbreviations and Acronyms; Prologue; 1 Climate Variability in the Context of Climate Change: El Nino and Other Oscillations; 2 Impacts of El Nino and La Nina Cycles: Systems and Sectors: 3 Links to Agroecosystems: Processes and Productivity: 4 Recent El Ninos and Their Manifestations: Evolving Understanding; 5 Analysis of El Nino Effects: Methods and Models: 6 Seasonal Climate Predictions: Farmers, Planners, and Policymakers; 7 Regional Activities in a Global Framework: Developing and Developed Countries 8 Climate, Society, and Sustainable Development: Assessing Vulnerability, Building Adaptive CapacityEpilogue; Notes; References; Figure Credits; Index Rosenzweig provides coverage of the interactions between the major Sommario/riassunto

climate oscillations, climate change, and agriculture. He describes

climate system processes, effects of the major oscillations on natural and agro-systems, the development of seasonal climate predictions, and the relation of climate variability to society and development.