

1. Record Nr.	UNINA9910777019103321
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
Pubbl/distr/stampa	New York, : Oxford University Press, 2008
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 El Nino Current
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Previously issued in print: 2008.
Nota di bibliografia	Includes bibliographical references and index.
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 Capacity Epilogue; Notes; References; Figure Credits; Index
Sommario/riassunto	Rosenzweig provides coverage of the interactions between the major 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.

---