

1. Record Nr.	UNINA9910141415303321
Titolo	Environmental impacts of modern agriculture / / editors, R.E. Hester and R.M. Harrison
Pubbl/distr/stampa	Cambridge [England], : RSC Pub., 2012
ISBN	1-84973-497-6
Edizione	[1st ed.]
Descrizione fisica	1 online resource (193 p.)
Collana	ISSN Issues in environmental science and technology, , 1350-7583 ; ; 34
Altri autori (Persone)	HesterR. E HarrisonR. M
Disciplina	333.7614
Soggetti	Agriculture - Environmental aspects
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	i-iv; v-vi; vii-xii; xiii-xiv; xv-xviii; 1-34; 35-56; 57-82; 83-110; 111-128; 129-149; 150-167; 168-174
Sommario/riassunto	Modern agriculture must seek to feed the world's growing population with little or no cost to the Environment. Modern agriculture is capable of producing greater yields than ever before, but intensification of agriculture does come at a price. This comprehensive volume examines the environmental impact made by agriculture in the 21st Century, looking forward to the future with the lessons of the past. Key chapters include impacts of agriculture upon soil quality, greenhouse gas budgets, water-borne pathogens, surface water chemistry, groundwater, agricultural pesticides and the environment, ba