

1. Record Nr.	UNINA9910821800803321
Titolo	Ecological consequences of increasing crop productivity : plant breeding and biotic diversity // edited by Anatoly Iv. Opalko, PhD, Larissa I. Weisfeld, PhD, Sarra A. Bekuzarova, DSc, Nina A. Bome, DSc, and Gennady E. Zaikov, DSc
Pubbl/distr/stampa	Waretown, NJ : , : Apple Academic Press, Inc. Boca Raton, FL : , : CRC Press, , [2015] ©2015
ISBN	1-77463-333-7 0-429-17305-9 1-77188-012-0
Edizione	[1st ed.]
Descrizione fisica	1 online resource (324 p.)
Classificazione	cci1icc coll13
Disciplina	333.7616
Soggetti	Agricultural ecology Agricultural productivity Crop yields Plant breeding Biodiversity
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 at the end of each chapters.
Sommario/riassunto	<P>With contributions from leading scientists in agricultural biology and young researchers, this book examines the ecological consequences that sometimes arise with various methods of increasing crop productivity. It also presents agroecological approaches to crop improvement and productivity from several perspectives, examines alternative energy sources, and discusses other problems related to sustainable agriculture. </P>