1. Record Nr. UNINA9910702273503321

Autore	Kohl John L
Titolo	Coronagraph observations and analyses of the ultraviolet solar corona [[electronic resource]] : semiannual status report nos. 10, 11, 12, 13 for the period 1 April 1987 through 31 March 1989 / / principal investigator John L. Kohl
Pubbl/distr/stampa	Cambridge, Mass. : , : Smithsonian Institution Astrophysical Observatory Wallops Island, VA : , : National Aeronautics and Space Administration, Goddard Space Flight Center, , [1989]
Descrizione fisica	1 online resource (18 pages)
Collana	[NASA contractor report ; ; NASA CR-185830
Soggetti	Radiation detectors Solar corona Solar spectra Ultraviolet astronomy Ultraviolet spectra
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on Oct. 19, 2012).

2. Record Nr. UNINA9910865260203321

Autore	Rahemi Alireza
Titolo	The Almonds and Related Species : Identification, Characteristics and Uses / / by Alireza Rahemi, Thomas M. Gradziel
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2024
ISBN	9783031589386 9783031589379
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (199 pages)
Disciplina	577
Soggetti	Botany Agriculture Genetics Landscape ecology Plant Science Genetics and Genomics Landscape Ecology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Chapter 1. An introduction to almond species and their origins -- Chapter 2. Almond species classification -- Chapter 3. Characteristics of almond species -- Chapter 4. Identification of almond species by using markers -- Chapter 5. Self-incompatibility of almond species -- Chapter 6. Seed germination of almond species -- Chapter 7. Almond species traditional utilization -- Chapter 8. Enrichment of Breeding Germplasm.
Sommario/riassunto	Almond and peach species have global importance as food crops as well as use in landscaping including restoration and reforestation. Because currently available breeding germplasm has a very narrow genetic base, genetic improvement programs are turning to wild germplasm as sources of improved quality, productivity and resistance traits. This germplasm is also enabling the dramatic modification of traditional cropping systems as with the transfer of self-fruitfulness from related wild almond and peach species to normally self-sterile

cultivated almond. While presence of an extensive wild almond and related germplasm has been documented in the literature over the past century, most information remains dispersed and often not generally accessible owing to its publication in treatises and journals of limited distribution. This monograph brings together a comprehensive characterization of almond and its related species including the cultivated and wild peaches. Because it represents the only comprehensive source of information on almond, peach and their wild relatives, it represents a basic reference text of interest to researchers in both the basic and applied plant and ecological sciences.