

1. Record Nr.	UNINA9910463845603321
Autore	Playfair Susan R.
Titolo	America's founding fruit : the cranberry in a new environment / / Susan Playfair
Pubbl/distr/stampa	Lebanon, New Hampshire : , : University Press of New England, , [2014] ©2014
ISBN	1-61168-633-4
Descrizione fisica	1 online resource (257 p.)
Disciplina	634/.760973
Soggetti	Cranberries - United States Cranberries - United States - History Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	A perfect design -- The first cultivators -- Planting -- Irrigation -- A matter of insects -- Organic, sustainable, or almost conventional -- Pollination -- Tricking the vines -- The harvest, dry or wet? -- Processing, handling, and distribution -- Hybrids taken to a new level -- From tart to sweet -- Warming or chilling -- Something gained, something lost.
Sommario/riassunto	Investigates the history and ecology of the cranberry to assess the effects of climate change on this and other cultivated fruits

2. Record Nr.	UNINA9911019239203321
Autore	Gao Hejia
Titolo	Dynamic Modeling and Neural Network-Based Intelligent Control of Flexible Systems
Pubbl/distr/stampa	Newark : , : John Wiley & Sons, Incorporated, , 2025 ©2025
ISBN	9781394255283 1394255284 9781394255306 1394255306 9781394255290 1394255292
Edizione	[1st ed.]
Descrizione fisica	1 online resource (268 pages)
Collana	IEEE Press Series on Control Systems Theory and Applications Series
Altri autori (Persone)	HeWei SunChangyin
Disciplina	629.8/95632
Soggetti	Control theory Dynamics Neural networks (Computer science)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	"This book proposes high-efficiency modeling methods and novel intelligent control strategies for several representative flexible systems developed by means of neural networks and can be regarded as an authoritative reference for the study of dynamics and control of flexible systems. It discusses the tracking control of multi-link flexible manipulators, the vibration control of flexible buildings under natural disasters, and the fault-tolerant control of bionic flexible flapping-wing aircraft. Expanding on its theoretical deliberations, the book includes many case studies demonstrating how the proposed approaches work in practice."--