1. Record Nr. UNISA996393747303316

Autore	Playford John <1623-1686?>
Titolo	The dancing-master, or, Directions for dancing country dances [[electronic resource]] : with the tunes to each dance for the treble-violin
Pubbl/distr/stampa	London, : Printed by J.P. and sold by John Playford at his shop ..., 1686
Edizione	[The 7th edition, with addition of several new dances, and tunes of dances, never before printed.]
Descrizione fisica	[8], 208, [12], 12, 6 p. : music
Soggetti	Dance - England Country-dances Violin music - 17th century
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Illustrated t.p. First ed. published as: The English dancing master. 1650. Includes index. Includes at end: Tunes of other country-dances added to this book ([12] p.); A new additional sheet to The dancing master (12 p.); A new addition to The dancing master (6 p.). Reproduction of original in British Library.
Sommario/riassunto	eebo-0018

2. Record Nr. UNINA9910346661203321

Autore	Martínez-Gómez Pedro
Titolo	Plant Genetics and Molecular Breeding / Pedro Martínez-Gómez
Pubbl/distr/stampa	MDPI - Multidisciplinary Digital Publishing Institute, 2019 Basel, Switzerland : , : MDPI, , 2019
ISBN	9783039211760 3039211765
Descrizione fisica	1 electronic resource (628 p.)
Soggetti	Biology, life sciences
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The development of new plant varieties is a long and tedious process involving the generation of large seedling populations for the selection of the best individuals. While the ability of breeders to generate large populations is almost unlimited, the selection of these seedlings is the main factor limiting the generation of new cultivars. Molecular studies for the development of marker-assisted selection (MAS) strategies are particularly useful when the evaluation of the character is expensive, time-consuming, or with long juvenile periods. The papers published in the Special Issue "Plant Genetics and Molecular Breeding" report highly novel results and testable new models for the integrative analysis of genetic (phenotyping and transmission of agronomic characters), physiology (flowering, ripening, organ development), genomic (DNA regions responsible for the different agronomic characters), transcriptomic (gene expression analysis of the characters), proteomic (proteins and enzymes involved in the expression of the characters), metabolomic (secondary metabolites), and epigenetic (DNA methylation and histone modifications) approaches for the development of new MAS strategies. These molecular approaches together with an increasingly accurate phenotyping will facilitate the breeding of new climate-resilient varieties resistant to abiotic and biotic stress, with suitable productivity and quality, to extend the adaptation and viability of the

current varieties.