

1. Record Nr.	UNISA996394636003316
Autore	Mascall Leonard <d. 1589.>
Titolo	The country-mans new art of planting and graffing [[electronic resource]] : directing the best way to make any ground good for a rich orchard, with the manner how to plant and graffe all sorts of trees, to set and sow curnels : as also the remedies and medicines concerning the same, with divers other new experiments // practised by Leonard Mascall
Pubbl/distr/stampa	London, : Printed by Jane Bell ..., 1652
Descrizione fisica	[10], 70 p., [1] leaf of plates : ill
Soggetti	Grafting Fruit-culture Gardening
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Imperfect: print show-through. Reproduction of original in the Bodleian Library.
Sommario/riassunto	eebo-0062

2. Record Nr.	UNINA9910674028803321
Autore	Sanchez-Rojas Jose Luis
Titolo	Piezoelectric Transducers : Materials, Devices and Applications
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020
Descrizione fisica	1 online resource (524 p.)
Soggetti	History of engineering and technology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>Advances in miniaturization of sensors, actuators, and smart systems are receiving substantial industrial attention, and a wide variety of transducers are commercially available or with high potential to impact emerging markets. Substituting existing products based on bulk materials, in fields such as automotive, environment, food, robotics, medicine, biotechnology, communications, and other technologies, with reduced size, lower cost, and higher performance, is now possible, with potential for manufacturing using advanced silicon integrated circuits technology or alternative additive techniques from the mili- to the nano-scale. In this Special Issue, which is focused on piezoelectric transducers, a wide range of topics are covered, including the design, fabrication, characterization, packaging, and system integration or final applications of mili/micro/nano-electro-mechanical systems based transducers.</p>