

1. Record Nr.	UNINA9910791290403321
Autore	Amato Joe <1955->
Titolo	Once an engineer [[electronic resource]] : a song of the Salt City / / Joe Amato
Pubbl/distr/stampa	Albany, : State University of New York Press, c2009
ISBN	1-4384-2853-7 1-4416-2412-0
Descrizione fisica	1 online resource (272 p.)
Collana	SUNY series in Italian/American culture
Disciplina	974.7/66043092 B
Soggetti	Italian Americans - New York (State) - New York Region - Social life and customs Syracuse (N.Y.) Social life and customs 20th century Anecdotes
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references.

2. Record Nr.	UNINA9910346859003321
Autore	Moshou Dimitrios
Titolo	Sensors in Agriculture: Volume 1 / Dimitrios Moshou
Pubbl/distr/stampa	MDPI - Multidisciplinary Digital Publishing Institute, 2019 Basel, Switzerland : , : MDPI, , 2019
ISBN	9783038974130 3038974137
Descrizione fisica	1 electronic resource (346 p.)
Soggetti	History of engineering and technology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Agriculture requires technical solutions for increasing production while lessening environmental impact by reducing the application of agro-chemicals and increasing the use of environmentally friendly management practices. A benefit of this is the reduction of production costs. Sensor technologies produce tools to achieve the abovementioned goals. The explosive technological advances and developments in recent years have enormously facilitated the attainment of these objectives, removing many barriers for their implementation, including the reservations expressed by farmers. Precision agriculture and 'smart farming' are emerging areas where sensor-based technologies play an important role. Farmers, researchers, and technical manufacturers are joining their efforts to find efficient solutions, improvements in production, and reductions in costs. This book brings together recent research and developments concerning novel sensors and their applications in agriculture. Sensors in agriculture are based on the requirements of farmers, according to the farming operations that need to be addressed.