

1. Record Nr.	UNINA990000327740403321
Autore	Petternella, Massimiliano
Titolo	Six legged walking vehicles. / Massimiliano Petternella, Serenella Salinari
Pubbl/distr/stampa	Roma : La Goiardica, 1974
Descrizione fisica	21 p., ill., 24 cm
Disciplina	629
Locazione	DINCH
Collocazione	04 020-19/3-2O
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	In testa al front.: Universita' di Roma. Istituto di Automatica.
2. Record Nr.	UNISALENTO991000659159707536
Autore	Abhyankar, Shreeram Shankar
Titolo	Algebraic geometry for scientists and engineers / Shreeram S. Abhyankar
Pubbl/distr/stampa	Providence, R.I. : American Mathematical Society, c1990
ISBN	0821815350
Descrizione fisica	xiii, 295 p. : ill. ; 26 cm
Collana	Mathematical surveys and monographs, 0076-5376 ; 35
Classificazione	AMS 14-01 QA564.A22
Disciplina	516.35
Soggetti	Algebraic geometry-textbooks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes bibliographical references (p. 275-281) and index

3. Record Nr.	UNINA9910557531703321
Autore	Kang Kyungtae
Titolo	Trustworthiness in Mobile Cyber Physical Systems
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2021
Descrizione fisica	1 online resource (190 p.)
Soggetti	Technology: general issues
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>Computing and communication capabilities are increasingly embedded in diverse objects and structures in the physical environment. They will link the 'cyberworld' of computing and communications with the physical world. These applications are called cyber physical systems (CPS). Obviously, the increased involvement of real-world entities leads to a greater demand for trustworthy systems. Hence, we use "system trustworthiness" here, which can guarantee continuous service in the presence of internal errors or external attacks. Mobile CPS (MCPS) is a prominent subcategory of CPS in which the physical component has no permanent location. Mobile Internet devices already provide ubiquitous platforms for building novel MCPS applications. The objective of this Special Issue is to contribute to research in modern/future trustworthy MCPS, including design, modeling, simulation, dependability, and so on. It is imperative to address the issues which are critical to their mobility, report significant advances in the underlying science, and discuss the challenges of development and implementation in various applications of MCPS.</p>