

1. Record Nr.	UNISALENTO991001257969707536
Titolo	1. appendice al Codice del registro e bollo contenente tutte le risoluzioni amministrative e decisioni giudiziarie emanate negli anni 1884 e 1885 ordinate sotto i relativi articoli
Pubbl/distr/stampa	Napoli : Tip. Edit. dell'Indicatore Generale del Commercio (E. Pitrocola), 1886
Descrizione fisica	62 p. ; 17 cm.
Collana	Biblioteca Legale ; 31
Disciplina	343.025
Soggetti	Tassa registro - Legislazione Bollo - Legislazione Codici - Italia, 1884
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910137703003321
Autore	Balaguer Carlos
Titolo	Robotics and Automation in Construction // edited by Carlos Balaguer, Mohamed Abderrahim
Pubbl/distr/stampa	IntechOpen, 2008 [Place of publication not identified] : , : IntechOpen, , 2008
ISBN	953-51-5736-1
Edizione	[1st ed.]
Descrizione fisica	1 online resource (414 pages)
Disciplina	670.427
Soggetti	Automation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	<p>This book addresses several issues related to the introduction of automaton and robotics in the construction industry in a collection of 23 chapters. The chapters are grouped in 3 main sections according to the theme or the type of technology they treat. Section I is dedicated to describe and analyse the main research challenges of Robotics and Automation in Construction (RAC). The second section consists of 12 chapters and is dedicated to the technologies and new developments employed to automate processes in the construction industry. Among these we have examples of ICT technologies used for purposes such as construction visualisation systems, added value management systems, construction materials and elements tracking using multiple IDs devices. This section also deals with Sensorial Systems and software used in the construction to improve the performances of machines such as cranes, and in improving Human-Machine Interfaces (MMI). Authors adopted Mixed and Augmented Reality in the MMI to ease the construction operations. Section III is dedicated to describe case studies of RAC and comprises 8 chapters. Among the eight chapters the section presents a robotic excavator and a semi-automated façade cleaning system. The section also presents work dedicated to enhancing the force of the workers in construction through the use of Robotic-powered exoskeletons and body joint-adapted assistive units,</p>

which allow the handling of greater loads.

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