

1.	Record Nr.	UNINA990004026550403321
	Titolo	HOMMAGES a Jozef Veremans / édités par Freddy Decreus et Carl Deroux
	Pubbl/distr/stampa	Bruxelles : Latomus, 1986
	Descrizione fisica	XIII, 394 p. ; 27 cm
	Collana	Collection Latomus ; 193
	Locazione	FLFBC
	Collocazione	P2F-LATOMUS 193
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910714168703321
	Autore	Fuller Sieglinde K
	Titolo	Energy price indices and discount factors for life-cycle cost analysis - April 2001 / / Sieglinde Fuller; Amy S. Boyles
	Pubbl/distr/stampa	Gaithersburg, MD : , : U.S. Dept. of Commerce, National Institute of Standards and Technology, , 2001
	Descrizione fisica	1 online resource
	Collana	NISTIR ; ; 85-3273-16
	Altri autori (Persone)	BoylesAmy S FullerSieglinde K
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	2001. Contributed record: Metadata reviewed, not verified. Some fields updated by batch processes. Title from PDF title page.
	Nota di bibliografia	Includes bibliographical references.

3. Record Nr.	UNINA9910819595603321
Autore	Mahout Vincent
Titolo	Assembly language programming : ARM Cortex-M3 / / Vincent Mahout
Pubbl/distr/stampa	London, : ISTE Ltd. Hoboken, N.J., : John Wiley & Sons, c2012
ISBN	1-118-56212-7 1-299-31584-4 1-118-56597-5
Edizione	[1st ed.]
Descrizione fisica	1 online resource (258 p.)
Collana	ISTE
Disciplina	005.2
Soggetti	Embedded computer systems Microprocessors Assembly languages (Electronic computers)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. 239) and index.
Nota di contenuto	Overview of Cortex-M3 architecture -- The core of Cortex-M3 -- The proper use of assembly directives -- Operands of instructions -- Instruction set -- Algorithmic and data structures -- Internal modularity -- managing exceptions -- From listing to executable : external modularity.
Sommario/riassunto	ARM designs the cores of microcontrollers which equip most "embedded systems" based on 32-bit processors. Cortex M3 is one of these designs, recently developed by ARM with microcontroller applications in mind. To conceive a particularly optimized piece of software (as is often the case in the world of embedded systems) it is often necessary to know how to program in an assembly language. This book explains the basics of programming in an assembly language, while being based on the architecture of Cortex M3 in detail and developing many examples. It is written for people who have never pr