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Autore	Preve, Costanzo
Titolo	Storia critica del marxismo : dalla nascita di Karl Marx alla dissoluzione del comunismo storico novecentesco, 1818-1991 / Costanzo Preve ; prefazione di André Tosei
Pubbl/distr/stampa	Napoli : La città del sole, 2007
ISBN	9788882923440
Descrizione fisica	308 p. ; 21 cm
Collana	La foresta e gli alberi ; 16
Altri autori (Persone)	Tosei, André
Disciplina	330
Soggetti	Marxismo - Storia Marx, Karl, 1818-1883 Marx, Karl, 1818-1883
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910437879203321
Autore	van Dalen Dirk
Titolo	Logic and structure / / by Dirk van Dalen
Pubbl/distr/stampa	London : , : Springer London : , : Imprint : Springer, , 2013
ISBN	9781447145585 9781447145578
Edizione	[5th ed. 2013.]
Descrizione fisica	1 online resource (263 pages)
Collana	Universitext, , 0172-5939
Disciplina	511.3
Soggetti	Logic, Symbolic and mathematical Mathematical Logic and Foundations
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 and index.
Nota di contenuto	Introduction -- Propositional Logic -- Predicate Logic -- Completeness and Applications -- Second Order Logic -- Intuitionistic Logic -- Normalization -- Gödel's theorem.
Sommario/riassunto	Dirk van Dalen's popular textbook Logic and Structure, now in its fifth edition, provides a comprehensive introduction to the basics of classical and intuitionistic logic, model theory and Gödel's famous incompleteness theorem. Propositional and predicate logic are presented in an easy-to-read style using Gentzen's natural deduction. The book proceeds with some basic concepts and facts of model theory: a discussion on compactness, Skolem-Löwenheim, non-standard models and quantifier elimination. The discussion of classical logic is concluded with a concise exposition of second-order logic. In view of the growing recognition of constructive methods and principles, intuitionistic logic and Kripke semantics is carefully explored. A number of specific constructive features, such as apartness and equality, the Gödel translation, the disjunction and existence property are also included. The last chapter on Gödel's first incompleteness theorem is self-contained and provides a systematic exposition of the necessary recursion theory. This new edition has been properly revised and contains a new section on ultra-products.