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Autore	O'Regan Gerard
Titolo	Guide to discrete mathematics : an accessible introduction to the history, theory, logic and applications / / Gerard O'Regan
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Soggetti	Computer science - Mathematics Discrete mathematics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
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2. Record Nr.	UNINA9910785733203321
Titolo	A cognitive linguistics view of terminology and specialized language [[electronic resource] /] / edited by Pamela Faber
Pubbl/distr/stampa	Berlin ; ; Boston, : De Gruyter Mouton, 2012
ISBN	1-283-62843-0 9786613940889 3-11-027720-4
Descrizione fisica	1 online resource (322 p.)
Collana	Applications of cognitive linguistics, , 1861-4078 ; ; 20 Applications of Cognitive Linguistics [ACL] ; ; 20
Altri autori (Persone)	FaberPamela B. <1950->
Disciplina	415
Soggetti	Cognitive grammar Sublanguage
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. [259]-295) and indexes.
Nota di contenuto	Front matter -- Contents -- Index of Tables -- Index of Figures -- Image authorship and copyright -- 1. Introduction / Faber, Pamela -- 2. Basic concepts -- 3. Terms as specialized knowledge units -- 4. Contextual information in specialized knowledge representation: linguistic contexts and images -- 5. Conclusions / Faber, Pamela -- 6. References -- Thematic index -- Author index
Sommario/riassunto	This book explores the importance of Cognitive Linguistics for specialized language within the context of Frame-based Terminology (FBT). FBT uses aspects of Frame Semantics, coupled with premises from Cognitive Linguistics to structure specialized domains and create non-language-specific knowledge representations. Corpus analysis provides information regarding the syntax, semantics, and pragmatics of specialized knowledge units. Also studied is the role of metaphor

and metonymy in specialized texts. The first section explains the purpose and structure of the book. The second section gives an overview of basic concepts, theories, and applications in Terminology and Cognitive Linguistics. The third section explains the Frame-based Terminology approach. The fourth section explores the role of contextual information in specialized knowledge representation as reflected in linguistic contexts and graphical information. The final section highlights the conclusions that can be derived from this study.
