

1. Record Nr.	UNINA9910143987203321
Autore	Bilisoly Roger <1963->
Titolo	Practical text mining with Perl [[electronic resource] /] / Roger Bilisoly
Pubbl/distr/stampa	Hoboken, N.J., : Wiley, c2008
ISBN	1-118-21050-6 1-281-78799-X 9786611787998 0-470-38286-4 0-470-38285-6
Descrizione fisica	1 online resource (322 p.)
Collana	Wiley series on methods and applications in data mining
Disciplina	005.74
Soggetti	Text data mining Perl (Computer program language) Electronic books.
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. 283-289) and index.
Nota di contenuto	Practical Text Mining With Perl; Contents; List of Figures; List of Tables; Preface; Acknowledgments; 1 Introduction; 2 Text Patterns; 3 Quantitative Text Summaries; 4 Probability and Text Sampling; 5 Applying Information Retrieval to Text Mining; 6 Concordance Lines and Corpus Linguistics; 7 Multivariate Techniques with Text; 8 Text Clustering; 9 A Sample of Additional Topics; Appendix A: Overview of Perl for Text Mining; Appendix B: Summary of R used in this Book; References; Index
Sommario/riassunto	Provides readers with the methods, algorithms, and means to perform text mining tasks This book is devoted to the fundamentals of text mining using Perl, an open-source programming tool that is freely available via the Internet ( <a href="http://www.perl.org">www.perl.org</a> ). It covers mining ideas from several perspectives--statistics, data mining, linguistics, and information retrieval--and provides readers with the means to successfully complete text mining tasks on their own. The book begins with an introduction to regular expressions, a text pattern methodology, and quantitative text summaries, all of which ar

