. Record Nr.	UNISA996465777403316
Titolo	Advances in Knowledge Discovery and Data Mining, Part I [[electronic resource] ] : 16th Pacific-Asia Conference, PAKDD 2012, Kuala Lumpur, Malaysia, May 29-June1, 2012, Proceedings, Part I / / edited by Pang- Ning Tan, Sanjay Chawla, Chin Kuan Ho, James Bailey
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2012
ISBN	3-642-30217-3
Edizione	[1st ed. 2012.]
Descrizione fisica	1 online resource (XXIII, 619 p.)
Collana	Lecture Notes in Artificial Intelligence ; ; 7301
Disciplina	006.3
Soggetti	Artificial intelligence Application software Information storage and retrieval Database management Algorithms Computer communication systems Artificial Intelligence Information Systems Applications (incl. Internet) Information Storage and Retrieval Database Management Algorithm Analysis and Problem Complexity Computer Communication Networks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	International conference proceedings.
Nota di bibliografia	Includes bibliographical references and author index.
Sommario/riassunto	The two-volume set LNAI 7301 and 7302 constitutes the refereed proceedings of the 16th Pacific-Asia Conference on Knowledge Discovery and Data Mining, PAKDD 2012, held in Kuala Lumpur, Malaysia, in May 2012. The total of 20 revised full papers and 66 revised short papers were carefully reviewed and selected from 241 submissions. The papers present new ideas, original research results, and practical development experiences from all KDD-related areas. The

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papers are organized in topical sections on supervised learning: active, ensemble, rare-class and online; unsupervised learning: clustering, probabilistic modeling in the first volume and on pattern mining: networks, graphs, time-series and outlier detection, and data manipulation: pre-processing and dimension reduction in the second volume.