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Soggetti	Data mining Database management Artificial intelligence Optical data processing Application software Data Mining and Knowledge Discovery Database Management Artificial Intelligence Computer Imaging, Vision, Pattern Recognition and Graphics Information Systems Applications (incl. Internet)
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Nota di contenuto	Artificial intelligence, data mining and knowledge discovery -- Architectures, structures and algorithms for efficient data processing -- Data warehousing and OLAP -- Natural language processing, ontologies and semantic Web -- Bioinformatics and biomedical data analysis -- Data processing tools -- Novel applications of database systems.
Sommario/riassunto	This book constitutes the refereed proceedings of the 12th International Conference entitled Beyond Databases, Architectures and Structures, BDAS 2016, held in Ustro, Poland, in May/June 2016. It

consists of 57 carefully reviewed papers selected from 152 submissions. The papers are organized in topical sections, namely artificial intelligence, data mining and knowledge discovery; architectures, structures and algorithms for efficient data processing; data warehousing and OLAP; natural language processing, ontologies and semantic Web; bioinformatics and biomedical data analysis; data processing tools; novel applications of database systems.

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