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Titolo	Data mining techniques in grid computing environments / / editor, Werner Dubitzky
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Altri autori (Persone)	DubitzkyWerner <1958->
Disciplina	004/.36
Soggetti	Data mining Computational grids (Computer systems)
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	Data Mining Techniques in Grid Computing Environments; Contents; Preface; List of Contributors; 1 Data mining meets grid computing: Time to dance?; 1.1 Introduction; 1.2 Data mining; 1.2.1 Complex data mining problems; 1.2.2 Data mining challenges; 1.3 Grid computing; 1.3.1 Grid computing challenges; 1.4 Data mining grid - mining grid data; 1.4.1 Data mining grid: a grid facilitating large-scale data mining; 1.4.2 Mining grid data: analyzing grid systems with data mining techniques; 1.5 Conclusions; 1.6 Summary of Chapters in this Volume; 2 Data analysis services in the knowledge grid 2.1 Introduction2.2 Approach; 2.3 Knowledge Grid services; 2.3.1 The Knowledge Grid architecture; 2.3.2 Implementation; 2.4 Data analysis services; 2.5 Design of Knowledge Grid applications; 2.5.1 The VEGA visual language; 2.5.2 UML application modelling; 2.5.3 Applications and experiments; 2.6 Conclusions; 3 GridMiner: An advanced support for e-science analytics; 3.1 Introduction; 3.2 Rationale behind the design and development of GridMiner; 3.3 Use Case; 3.4 Knowledge

discovery process and its support by the GridMiner; 3.4.1 Phases of knowledge discovery; 3.4.2 Workflow management  
3.4.3 Data management3.4.4 Data mining services and OLAP; 3.4.5 Security; 3.5 Graphical user interface; 3.6 Future developments; 3.6.1 High-level data mining model; 3.6.2 Data mining query language; 3.6.3 Distributed mining of data streams; 3.7 Conclusions; 4 ADaM services: Scientific data mining in the service-oriented architecture paradigm; 4.1 Introduction; 4.2 ADaM system overview; 4.3 ADaM toolkit overview; 4.4 Mining in a service-oriented architecture; 4.5 Mining web services; 4.5.1 Implementation architecture; 4.5.2 Workflow example; 4.5.3 Implementation issues  
4.6 Mining grid services4.6.1 Architecture components; 4.6.2 Workflow example; 4.7 Summary; 5 Mining for misconfigured machines in grid systems; 5.1 Introduction; 5.2 Preliminaries and related work; 5.2.1 System misconfiguration detection; 5.2.2 Outlier detection; 5.3 Acquiring, pre-processing and storing data; 5.3.1 Data sources and acquisition; 5.3.2 Pre-processing; 5.3.3 Data organization; 5.4 Data analysis; 5.4.1 General approach; 5.4.2 Notation; 5.4.3 Algorithm; 5.4.4 Correctness and termination; 5.5 The GMS; 5.6 Evaluation; 5.6.1 Qualitative results; 5.6.2 Quantitative results  
5.6.3 Interoperability5.7 Conclusions and future work; 6 FAEHIM: Federated Analysis Environment for Heterogeneous Intelligent Mining; 6.1 Introduction; 6.2 Requirements of a distributed knowledge discovery framework; 6.2.1 Category 1: knowledge discovery specific requirements; 6.2.2 Category 2: distributed framework specific requirements; 6.3 Workflow-based knowledge discovery; 6.4 Data mining toolkit; 6.5 Data mining service framework; 6.6 Distributed data mining services; 6.7 Data manipulation tools; 6.8 Availability; 6.9 Empirical experiments; 6.9.1 Evaluating the framework accuracy  
6.9.2 Evaluating the running time of the framework

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#### Sommario/riassunto

Based around eleven international real life case studies and including contributions from leading experts in the field this groundbreaking book explores the need for the grid-enabling of data mining applications and provides a comprehensive study of the technology, techniques and management skills necessary to create them. This book provides a simultaneous design blueprint, user guide, and research agenda for current and future developments and will appeal to a broad audience; from developers and users of data mining and grid technology, to advanced undergraduate and postgraduate students inte

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2. Record Nr.	UNINA9910974976403321
Autore	Siegal Michal Bar-Asher <1979->
Titolo	Early Christian monastic literature and the Babylonian Talmud / / Michal Bar-Asher Siegal, Ben-Gurion University of the Negev
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2013
ISBN	1-107-46091-3 1-139-89098-0 1-107-45910-9 1-107-47303-9 1-107-47199-0 1-107-46489-7 1-107-46839-6 1-139-14941-5
Descrizione fisica	1 online resource (viii, 236 pages) : digital, PDF file(s)
Classificazione	REL040000
Disciplina	271
Soggetti	Monasticism and religious orders - History - Early church, ca. 30-600 Judaism - Relations - Christianity Christianity and other religions - Judaism
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	Christianity in the Babylonian Talmud: an introductory discussion -- Monasticism in the Persian Empire -- The Apophthegmata Patrum and rabbinic literature: form, style, and common themes -- The Apophthegmata Patrum and rabbinic literature: narrative -- The making of a monk-rabbi: the stories of R. Shimon bar Yohai in the cave -- Repentant whore, repentant rabbi: the story of Elazar b. Dordya.
Sommario/riassunto	This book examines literary analogies in Christian and Jewish sources, culminating in an in-depth analysis of striking parallels and connections between Christian monastic texts (the Apophthegmata Patrum or 'The Sayings of the Desert Fathers') and Babylonian Talmudic traditions. The importance of the monastic movement in the Persian Empire, during the time of the composition and redaction of the Babylonian Talmud, fostered a literary connection between the two

religious populations. The shared literary elements in the literatures of these two elite religious communities sheds new light on the surprisingly inclusive nature of the Talmudic corpora and on the non-polemical nature of elite Jewish-Christian literary relations in late antique Persia.

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