

1. Record Nr.	UNINA990001086530403321
Autore	Tobias, Cornelius A.
Titolo	Space Radiation Biology and Related Topics / Edited by Cornelius A. Tobias and Paul Todd
Pubbl/distr/stampa	New York : Academic Press, 1974
ISBN	0-12-691850-3
Descrizione fisica	647 p.
Collana	AIBS / AEC Monographs series
Disciplina	574
Locazione	FI1
Collocazione	39-085
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Prepared under the direction of the American Institute of Biological Sciences for the Office of Information Services, United States Atomic Energy Commission

2. <b>Record Nr.</b>	UNINA9910144340803321
<b>Titolo</b>	Semantics of a Networked World. Semantics for Grid Databases : First International IFIP Conference on Semantics of a Networked World: ICSNW 2004, Paris, France, June 17-19, 2004. Revised Selected Papers / / edited by Mokrane Bouzeghoub, Carole Goble, Vipul Kashyap, Stefano Spaccapietra
<b>Pubbl/distr/stampa</b>	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2004
<b>ISBN</b>	3-540-30145-3
<b>Edizione</b>	[1st ed. 2004.]
<b>Descrizione fisica</b>	1 online resource (XII, 332 p.)
<b>Collana</b>	Lecture Notes in Computer Science, , 0302-9743 ; ; 3226
<b>Disciplina</b>	004.36
<b>Soggetti</b>	Computers Database management Information storage and retrieval Application software Software engineering Computer networks Theory of Computation Database Management Information Storage and Retrieval Information Systems Applications (incl. Internet) Software Engineering Computer Communication Networks
<b>Lingua di pubblicazione</b>	Inglese
<b>Formato</b>	Materiale a stampa
<b>Livello bibliografico</b>	Monografia
<b>Note generali</b>	Includes index.
<b>Nota di contenuto</b>	Invited Talks -- Databases and the Grid: JDBC in WSDL, or Something Altogether Different? -- Emergent Semantics Systems -- Integration -- User-Specific Semantic Integration of Heterogeneous Data: The SIRUP Approach -- Towards a Mediation System Framework for Transparent Access to Largely Distributed Sources -- Null Values Revisited in Prospect of Data Integration -- Peer to Peer -- Semantic-Based Query Routing and Heterogeneous Data Integration in Peer-to-Peer Semantic

Link Networks -- Peer Selection in Peer-to-Peer Networks with  
 Semantic Topologies -- Autonomous Gossiping: A Self-Organizing  
 Epidemic Algorithm for Selective Information Dissemination in Wireless  
 Mobile Ad-Hoc Networks -- Hyper: A Framework for Peer-to-Peer Data  
 Integration on Grids -- Semantics for Scientific Applications --  
 Semantically Linking and Browsing Provenance Logs for E-science --  
 Emergent Semantics: Towards Self-Organizing Scientific Metadata --  
 Semantic Visualization of Biochemical Databases -- Interoperability and  
 Mediation -- Semantic Information Interoperability in Open Networked  
 Systems -- A New Mechanism for the Interoperability of Data Systems  
 -- An Architecture for Recommendation Based Service Mediation --  
 Global Services and Schemas -- Static-Dynamic Integration of External  
 Services into Generic Business Processes -- Knowledge Sifter: Agent-  
 Based Ontology-Driven Search over Heterogeneous Databases Using  
 Semantic Web Services -- Managing Grid Schemas Globally -- Posters  
 -- Relational Graphical Models of Computational Workflows for Data  
 Mining -- InfoGrid: Information Resource Integration -- Semantic  
 Annotation of Classification Data for KDD Support Services -- Role of  
 the Ontologies in the Context of Grid Computing and Application for  
 the Human Disease Studies -- Cluster Entries for Semantic  
 Organization of Peer-to-Peer Network -- A Peer-to-Peer Service  
 Supporting Data Quality: Design and Implementation Issues -- Analysis  
 Patterns for the Geographic Database Conceptual Schema: An Ontology  
 Aided Approach.

## Sommario/riassunto

The explosion in data exchange fostered by the success of the Web has  
 restated semantics as a kernel issue in the development of services  
 providing data and - formation to users and applications worldwide.  
 This newly designated conference series on  
 "Semantics for the Networked World" uni?es into a single framework the  
 previous series on "Database Semantics" and "Visual Database Systems"  
 that the IFIP WG 2.6 has been o?ering since 1985. Whereas the intent of  
 the  
 conference series is to explore interesting research issues related to semantic  
 s, the theme for the 2004 edition is "Semantics for Grid Databases".  
 Grid computing, a new ?eld concentrating on "flexible, secure,  
 coordinated resource sharing among dynamic collections of individuals,  
 institutions, and resources (also referred to as virtual organizations)",  
 has gathered momentum in the context of providing shared  
 infrastructures for large-scale scienti?c computations and data analysis.  
 Similarly, P2P computing has attracted substantial attention. Currently,  
 attention is devoted to the provision of middleware services to  
 make computational resources interoperable at the technical level and to incre  
 ase the e?ciency of use of physical resources. However, as Grid and P2P  
 computing infrastructures are being increasingly adopted, they are  
 likely to have typical problems of information overload that manifest  
 themselves in any large-scale infrastructure for information and  
 application sharing (e.g., the WWW). The need for resource discovery,  
 application and service interoperability, integration and composition  
 manifest themselves in these infrastructures. The ability to interoperate  
 at the semantic level will largely determine the continued success and  
 utilization of these infrastructures.

3. Record Nr.	UNIORUON00078684
Autore	STEVENS, Virginia
Titolo	A pocket dictionary of the spoken Arabic of Cairo : English-Arabic / compiled by Virginia Stevens and Maurice Salib
Pubbl/distr/stampa	Cairo, : The American University in Cairo Press, 1987
ISBN	97-7424-167-3
Descrizione fisica	211 p. ; 16 cm
Altri autori (Persone)	SALIB, Maurice B.
Disciplina	492.7321
Soggetti	Lingua araba - Dizionari inglesi
Lingua di pubblicazione	Arabo Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

4. Record Nr.	UNINA9910585938903321
Autore	Kutner Andrzej
Titolo	Novel Strategies in the Development of New Therapies, Drug Substances and Drug Carriers
Pubbl/distr/stampa	Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022
Descrizione fisica	1 online resource (450 p.)
Soggetti	Chemistry Research & information: general
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	This book is conceived to promote synergy between research and industrial activities in the design and development of new drugs and, therefore, is not limited to any specific aspect of development. It covers the entire process from the identification of a molecular target, studies of drug-protein interactions, the modeling and optimization of the functional activity, design and chemical synthesis, biological evaluation, and the development of new pharmaceutical carriers. The original articles and reviews are focused on the design and development of new anticancer treatments, new anticancer low-molecular-weight agents as potential drug substances, and the elucidation of their mechanisms of action. The book also includes studies on novel modulators of the serotonergic system used to treat central nervous system disorders, novel agents against infectious diseases, and the development of anti-plasmodial and anti-inflammatory agents. The successful identification of new compounds for development as drug substances comes from rich sources of medicinal plants and medicinal chemistry approaches.