

1. Record Nr.	UNISA996465525803316
Titolo	Data Management in Grid and Peer-to-Peer Systems [[electronic resource] ] : Second International Conference, Globe 2009 Linz, Austria, September 1-2, 2009 Proceedings // edited by Abdelkader Hameurlain, A Min Tjoa
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2009
ISBN	3-642-03715-1
Edizione	[1st ed. 2009.]
Descrizione fisica	1 online resource (VIII, 151 p.)
Collana	Information Systems and Applications, incl. Internet/Web, and HCI ; ; 5697
Classificazione	DAT 258f DAT 450f SS 4800
Disciplina	005.722gerDNB
Soggetti	Artificial intelligence Computer communication systems Data structures (Computer science) Software engineering Computers Artificial Intelligence Computer Communication Networks Data Structures and Information Theory Software Engineering Data Structures Information Systems and Communication Service Kongress. Linz (2009)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	International conference proceedings. Includes index.
Nota di contenuto	Invited Talk -- A Vision for Next Generation Query Processors and an Associated Research Agenda -- Grid Systems -- AGiDS: A Grid-Based Strategy for Distributed Skyline Query Processing -- A Virtual Data

Source for Service Grids -- Querying in P2P Systems -- Towards Parallel Processing of RDF Queries in DHTs -- DHTCache: A Distributed Service to Improve the Selection of Cache Configurations within a Highly-Distributed Context -- Proactive Uniform Data Replication by Density Estimation in Apollonian P2P Networks -- Invited Talk -- Designing, Specifying and Querying Metadata for Virtual Data Integration Systems -- Privacy Protection for P2P Systems -- Protecting Data Privacy in Structured P2P Networks -- Pace: Privacy-Protection for Access Control Enforcement in P2P Networks -- Invited Talk -- Customized and Optimized Service Selection with ProtocolDB -- Semantics for P2P Systems and Applications -- A Semantic-Based Ontology Matching Process for PDMS -- An In-Database Streaming Solution to Multi-camera Fusion.

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**Sommario/riassunto**

This book constitutes the refereed proceedings of the Second International Conference on Data Management in Grid and P2P Systems, Globe 2009, held in Linz, Austria, in September 2009. The 9 revised full papers presented were carefully reviewed and selected from 18 submissions. The papers are organized in topical sections on grid systems, querying in P2P systems, privacy protection for P2P systems, and semantic for P2P systems and applications.

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2. Record Nr.	UNINA9910704634203321
<b>Titolo</b>	If you build it : the Keystone XL Pipeline and small business job growth : hearing before the Subcommittee on Agriculture, Energy, and Trade of the Committee on Small Business, United States House of Representatives, One Hundred Thirteenth Congress, first session, hearing held May 16, 2013
<b>Pubbl/distr/stampa</b>	Washington : , : U.S. Government Printing Office, , 2013
<b>Descrizione fisica</b>	1 online resource (iii, 67 pages) : illustrations
<b>Soggetti</b>	Petroleum pipelines - Economic aspects - United States Energy development - Economic aspects - United States Job creation - United States Petroleum pipeline industry - Employees - Supply and demand - United States Energy security - Economic aspects - United States
<b>Lingua di pubblicazione</b>	Inglese
<b>Formato</b>	Materiale a stampa
<b>Livello bibliografico</b>	Monografia
<b>Note generali</b>	Title from title screen (viewed on July 1, 2013). Paper version available for sale by the Superintendent of Documents, U. S. Government Printing Office. "Small Business Committee document number 113-018."
<b>Nota di bibliografia</b>	Includes bibliographical references.

3. Record Nr.	UNINA9910254789903321
Autore	Schemmel Matthias
Titolo	Historical Epistemology of Space : From Primate Cognition to Spacetime Physics // by Matthias Schemmel
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-25241-0
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (120 p.)
Collana	SpringerBriefs in History of Science and Technology, , 2211-4564
Disciplina	115
Soggetti	History Knowledge, Theory of History of Science Epistemology
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 at the end of each chapters and index.
Nota di contenuto	Intro; Preface; Contents; 1 The Challenge of a Historical Epistemology of Space; 2 Natural Conditions of Spatial Cognition; 3 Culturally Shared Mental Models of Space; 4 Social Control of Space and Metrization; 5 Reflection and the Context-Independence of Mental Models of Space; 6 The Expansion of Experiential Spaces Over History; 7 The Decline of an Autonomous Concept of Space; 8 Concluding Remarks; Index; References; The Object of Study; Example: Object Permanence; Example: Cognitive Mapping; The Character of Spatial Knowledge; References; The Object of Study Example: The Eipo's Network of Toponyms and Spatial Reference Example: The Absolute-Directional System of the Caroline Island Navigators; The Character of Spatial Knowledge; References; The Object of Study; Example: Field Measurement and the Metrization of Space in Ancient Mesopotamia; The Character of Spatial Knowledge; References; The Object of Study; Example: Deductive Geometry; Example: Theories of Space; The Character of Spatial Knowledge; References; The Object of Study; Example: The Development of Global Coordinates for Geographical Space Example: Independence of Space from Matter and Force Example: The

Force Field as a Hybrid Between Objects and Space; The Character of Spatial Knowledge; References; The Object of Study; Example: Four-Dimensionality of Spacetime; Example: Dynamicity of Spacetime; The Character of Spatial Knowledge; References

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#### Sommario/riassunto

This monograph investigates the development of human spatial knowledge by analyzing its elementary structures and studying how it is further shaped by various societal conditions. By taking a thoroughly historical perspective on knowledge and integrating results from various disciplines, this work throws new light on long-standing problems in epistemology such as the relation between experience and preformed structures of cognition. What do the orientation of apes and the theory of relativity have to do with each other? Readers will learn how different forms of spatial thinking are related in a long-term history of knowledge. Scientific concepts of space such as Newton's absolute space or Einstein's curved spacetime are shown to be rooted in pre-scientific structures of knowledge, while at the same time enabling the integration of an ever expanding corpus of experiential knowledge. This work addresses all readers interested in questions of epistemology, in particular philosophers and historians of science. It integrates forms of spatial knowledge from disciplines including anthropology, developmental psychology and cognitive sciences, amongst others.

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