

1. Record Nr.	UNISA996465322903316
Titolo	Deductive and Object-Oriented Databases [[electronic resource]] : Second International Conference, DOOD'91, Munich, Germany, December 16-18, 1991. Proceedings / / edited by Claude Delobel, Michael Kifer, Yoshifumi Masunaga
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1991
ISBN	3-540-46646-0
Edizione	[1st ed. 1991.]
Descrizione fisica	1 online resource (XV, 583 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 566
Disciplina	005.75
Soggetti	Database management Computer programming Artificial intelligence Mathematical logic Database Management Programming Techniques Artificial Intelligence Mathematical Logic and Formal Languages
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Optimization of nonrecursive queries in OODBs -- Optimisation of methods in a navigational query language -- Execution plan generation for an object-oriented data model -- Efficient access methods in deductive and object-oriented databases -- Semantics of disjunctive logic programs and deductive databases -- G-Log: A declarative graphical query language -- Non-determinism in deductive databases -- Declarative specification and evaluation of database updates -- Schema updates and consistency -- Updatable views in object-oriented databases -- Syntactic characterizations of 1-bounded Datalog programs -- Evaluation and optimization of complex object selections -- On testing effective computability of magic programs -- A comparison between deductive and object-oriented database systems -- Updating deductive databases with functional dependencies --

Constraints in an object-oriented deductive database -- Path constraints for graph-based data models: Towards a unified theory of typing constraints, equations, and functional dependencies -- Providing dynamic type abstractions and specifications for persistent information -- Multidimensional versioning for object-oriented databases -- On canonical and non-canonical classifications -- DOT: A term representation using DOT algebra for knowledge-bases -- Semantics of inheritance In logical object specifications -- A formalization of objects using equational dynamic logic -- A vision of persistent systems -- From relational to object-oriented integrity simplification -- On the efficient computation of the difference between consecutive database states -- Set-oriented propagation of updates into transitively closed relations -- Querying design and planning databases -- A generalized information resource query language and basic query evaluation technique -- An extensible functional query language for an Object Oriented Database System.

Sommario/riassunto

This volume is the proceedings of the Second International Conference on Deductive and Object-Oriented Databases (DOOD). During the last decade, deductive and object-oriented systems have received a great deal of attention, but for the most part these two fields were evolving independently of each other. Today there is a large body of work suggesting that the deductive and object-oriented paradigms complement each other. The object-oriented paradigm is characterized by its view of the data, whereby information is grouped around objects with complex internal structure accessed via methods. The declarative paradigm is centered around the idea that data manipulation must be done through a declarative, logic-based language. It is hoped that these two aspects, brought together in one system, will provide an integrated framework for a new database technology. The DOOD conference brings together researchers and developers in the fields of deductive and object-oriented databases to stimulate technical discussion and accelerate the integration of the two technologies. This volume contains 28 contributed papers (selected from 98 submissions) and two invited papers by world-renowned researchers.

2. Record Nr.	UNISA996465259303316
Autore	Attema P. A. J.
Titolo	Regional pathways to complexity : settlement and land-use dynamics in early Italy from the Bronze Age to the Republican period // authors, Peter A.J. Attema, Gert-Jan L.M. Burgers & P. Martijn van Leusen [[electronic resource]]
Pubbl/distr/stampa	Amsterdam : , : Amsterdam University Press, , 2010
ISBN	1-283-33445-3 9786613334459 90-485-1344-8
Descrizione fisica	1 online resource (iii, 235 pages) : digital, PDF file(s)
Collana	Amsterdam archaeological studies ; ; 15
Classificazione	6,11 6,12 6,14 8,2
Disciplina	938
Soggetti	Land settlement - Italy - History Excavations (Archaeology) - Italy Italy Antiquities Italy Historical geography Italy History
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 29 Jan 2021).
Nota di bibliografia	Includes bibliographical references (p. 181-197) and index.
Nota di contenuto	Frontmatter -- Contents -- Preface -- 1. Introduction -- 2. Regional Settlement Dynamics of the Pontine Region -- 3. Regional Settlement Dynamics of the Salento Isthmus -- 4. Settlement Dynamics of the Sibaritide and its Hinterland -- 5. Centralization and proto-urbanization in the Bronze and Iron Ages -- 6. Rethinking early Greek - indigenous encounters in southern Italy -- 7. Indigenous Urbanization in the Archaic Period -- 8. Rural Infill, Urbanization and Roman Expansion -- 9. A Supra-regional Comparative Perspective -- Bibliographic references -- Index -- Colour plates
Sommario/riassunto	Synthesizing almost thirty years of Dutch archaeological research in central and southern Italy, this book discusses and compares

settlement and land use patterns from the late protohistoric period to the late Roman Republic. Considering both social and environmental factors, the authors analyze the long-term progression of indigenous Bronze Age tribal pastoralist societies towards the complexity of urbanized Roman society. Drawing on a decade of collaboration between Dutch and Italian researchers, this exhaustive study will be of great interest to students and scholars of Mediterranean archaeology.

3. Record Nr.	UNIORUON00334010
Autore	NERLICH, Brigitte
Titolo	Change in language : Whitney, Bréal, and Wegener / Brigitte Nerlich
Pubbl/distr/stampa	London ; New York, : Routledge, 1990
ISBN	04-15-00991-X
Descrizione fisica	XIV, 213 p. ; 22 cm.
Disciplina	410.92
Soggetti	Linguistica - Storia
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia