

1. Record Nr.	UNISA996466152203316
Titolo	Formal Concept Analysis [[electronic resource]] : 4th International Conference, ICFCA 2006, Dresden, Germany, February 13-17, 2006, Proceedings / / edited by Rokia Missaoui, Jürg Schmid
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2006
ISBN	3-540-32204-3
Edizione	[1st ed. 2006.]
Descrizione fisica	1 online resource (X, 314 p.)
Collana	Lecture Notes in Artificial Intelligence ; ; 3874
Disciplina	006.3
Soggetti	Artificial intelligence Computer science—Mathematics Mathematical logic Software engineering Information storage and retrieval Algebra Ordered algebraic structures Artificial Intelligence Discrete Mathematics in Computer Science Mathematical Logic and Formal Languages Software Engineering Information Storage and Retrieval Order, Lattices, Ordered Algebraic Structures
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Invited Lectures -- Methods of Conceptual Knowledge Processing -- An Enumeration Problem in Ordered Sets Leads to Possible Benchmarks for Run-Time Prediction Algorithms -- Attribute Implications in a Fuzzy Setting -- The Assessment of Knowledge, in Theory and in Practice -- Regular Papers -- The Basic Theorem on Preconcept Lattices -- The Tensor Product as a Lattice of Regular Galois Connections -- Two Instances of Peirce's Reduction Thesis -- Very Fast Instances for Concept Generation -- Negation, Opposition, and Possibility in Logical

Concept Analysis -- A Note on Negation: A PCS-Completion of Semilattices -- Towards a Generalization of Formal Concept Analysis for Data Mining Purposes -- Interactive Association Rules Discovery -- About the Family of Closure Systems Preserving Non-unit Implications in the Guigues-Duquenne Base -- Spatial Indexing for Scalability in FCA -- Homograph Disambiguation Using Formal Concept Analysis -- Using Concept Lattices to Uncover Causal Dependencies in Software -- An FCA Interpretation of Relation Algebra -- Spring-Based Lattice Drawing Highlighting Conceptual Similarity -- Characterizing Planar Lattices Using Left-Relations -- Automated Layout of Small Lattices Using Layer Diagrams -- Counting Pseudo-intents and #P-completeness.

2. Record Nr.	UNINA9910483613603321
Autore	Seeram Euclid
Titolo	Digital radiography : review questions / / Euclid Seeram
Pubbl/distr/stampa	Gateway East, Singapore : , : Springer, , [2021] ©2021
ISBN	981-15-6522-8
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (XXIII, 136 p. 12 illus., 10 illus. in color.)
Disciplina	616.07572076
Soggetti	Radiography, Medical
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Digital radiography: An overview -- Digital image processing concepts -- Computed radiography: Physics and technology -- Flat-panel digital radiography -- The standardized exposure indicator -- Digital fluoroscopy -- Digital mammography -- Digital tomosynthesis -- Picture archiving and communication systems -- Imaging informatics: A general overview -- Quality control for digital radiography -- Dose optimization in digital radiography.
Sommario/riassunto	This book serves as a supplement to the book 'Digital Radiography: Physical Principles and Quality Control, 2nd Edition (ISBN 978-981-13-3243-2)' published by Springer Nature in 2019. This book includes review questions of multiple choices, true/false and short answer

formats based on the chapters of the already published book along with their answers. It includes questions that mimic the nature of the questions in certification examinations of professional radiologic technologist organizations, such as the American Association of Radiological Technologists (ASRT) and the Canadian Association of Medical Radiation Technologists (CAMRT) and other certification organizations in the United Kingdom and Australia. The book includes 10-15 review questions on each of the essential topics covering the scope of digital radiography (DR), such as definition of DR, limitations of film-screen radiography, digital image processing concepts, physics and technology of computed radiography (CR), flat-panel digital radiography (FPDR), image quality descriptors including artifacts for CR and FPDR, the standardized exposure indicator, the technical aspects of digital fluoroscopy, digital mammography, digital tomosynthesis, picture archiving and communication systems (PACS), imaging informatics, quality control for DR, and radiation dose optimization in DR. The book is relevant for diagnostic radiography students, diagnostic radiology residents (MDs), radiology practitioners and biomedical engineering technologists all over the world.

3. Record Nr.	UNINA9910483920303321
Titolo	E-Commerce and Web Technologies : 10th International Conference, EC-Web 2009, Linz, Austria, September 1-4, 2009, Proceedings / / edited by Tommaso Noia, Francesco Buccafurri
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2009
ISBN	3-642-03964-2
Edizione	[1st ed. 2009.]
Descrizione fisica	1 online resource (XIV, 374 p.)
Collana	Information Systems and Applications, incl. Internet/Web, and HCI, , 2946-1642 ; ; 5692
Altri autori (Persone)	BuccafurriFrancesco Di NoiaTommaso
Disciplina	658.872
Soggetti	Electronic commerce Computer networks Computer science Application software Database management Information technology - Management e-Commerce and e-Business Computer Communication Networks Computer Science Computer and Information Systems Applications Database Management Computer Application in Administrative Data Processing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Invited Talk -- Voting: A View through the Algorithmic Lens -- Infomobility and Negotiation -- Personalized Popular Blog Recommender Service for Mobile Applications -- Bargaining Agents in Wireless Contexts: An Alternating-Offers Protocol for Multi-issue Bilateral Negotiation in Mobile Marketplaces -- A Group Recommender System for Tourist Activities -- Personalized Location-Based Recommendation Services for Tour Planning in Mobile Tourism

Applications -- E-payments and Trust -- Do You Trust Your Phone? -- A Multi-scheme and Multi-channel Framework for Micropayment Systems -- Secure Transaction Protocol for CEPS Compliant EPS in Limited Connectivity Environment -- Trust Enhanced Authorization for Mobile Agents -- Domain Knowledge and Metadata Exploitation -- Towards Semantic Modelling of Business Processes for Networked Enterprises -- Metadata-Driven SOA-Based Application for Facilitation of Real-Time Data Warehousing -- Exploiting Domain Knowledge by Automated Taxonomy Generation in Recommender Systems -- Automatic Generation of Mashups for Personalized Commerce in Digital TV by Semantic Reasoning -- Invited Talk -- Product Variety, Consumer Preferences, and Web Technology: Can the Web of Data Reduce Price Competition and Increase Customer Satisfaction? -- Design and Modelling of Enterprise and Distributed Systems -- Perspectives for Web Service Intermediaries: How Influence on Quality Makes the Difference -- Aligning Risk Management and Compliance Considerations with Business Process Development -- Electronic Commerce and Web 3.0 -- Using Knowledge Base for Event-Driven Scheduling of Web Monitoring Systems -- RCQ-GA: RDF Chain Query Optimization Using Genetic Algorithms -- Integrating Markets to Bridge Supply and Demand for Knowledge Intensive Tasks -- Real-Time Robust Adaptive Modeling and Scheduling for an Electronic Commerce Server -- Collaboration-Based Approaches -- Content-Based Personalization Services Integrating Folksonomies -- Computational Complexity Reduction for Factorization-Based Collaborative Filtering Algorithms -- Sequence-Based Trust for Document Recommendation -- Recommender Systems Modelling -- Recommender Systems on the Web: A Model-Driven Approach -- Designing a Metamodel-Based Recommender System -- Towards Privacy Compliant and Anytime Recommender Systems -- Reputation and Fraud Detection -- Assessing Robustness of Reputation Systems Regarding Interdependent Manipulations -- Fraud Detection by Human Agents: A Pilot Study -- Recommender Systems and the Social Web -- Finding My Needle in the Haystack: Effective Personalized Re-ranking of Search Results in Prospector -- RATC: A Robust Automated Tag Clustering Technique -- Recommender Systems in Action -- ISeller: A Flexible Personalization Infrastructure for e-Commerce Applications -- Comparing Pre-filtering and Post-filtering Approach in a Collaborative Contextual Recommender System: An Application to E-Commerce -- Providing Relevant Background Information in Smart Environments.

Sommario/riassunto

This book constitutes the refereed proceedings of the 10th International Conference on Electronic Commerce and Web Technologies, EC-Web 2009, held in Linz, Austria, in September, 2009 in conjunction with DEXA 2009. The 31 revised full papers presented together with 2 invited papers were carefully reviewed and selected from 61 submissions. The papers are organized in nine topical sessions on e-payments and trust, domain knowledge and metadata exploitation, design and modelling of enterprise and distributed systems, electronic commerce and web 3.0, collaboration-based approaches, recommender systems modelling, reputation and fraud detection, recommender systems and the social web, and recommender systems in action.