

ARTICOLE
pentru grupele din programul de nivel “master”,
Octombrie 2010.

Din New Folder 1 :

1. **a1-bleihold, 2008, Data Fusion, Jens Bleiholder, a.o.**
2. **a4-fan, 2008, Information Preserving XML Schema Embedding, Wenfei Fan, a.o.**
3. **a11-lin, 2009, Snapshot Isolation and Integrity Constraints in Replicated Databases, Yi Lin, a.o.**
4. **a17-chen, 2009, Improving Hash Join Performance through Prefetching, Shimin Chen, a.o.**
5. **a18-cao, 2007, SQL Query Optimization through Nested Relational Algebra, Bin Cao, a.o.**
6. **a19, vasilieva, 2007, Some Models of a Distributed Database Management System with Data Replication, Svetlana Vasileva, a.o.**
7. **p1-jacox, 2007, Spatial Join Techniques, Edwin H. Jacox a.o.**
8. **p5-bonifati, 2006, Distributed Databases and Peer to Peer Databases: Past and Present, Angela Bonifati a.o.**
9. **p5-maurer, 2004, The Role of Cryptography in Database Security, Ueli Maurer**
10. **p15-arenas, 2003, An Information Theoretic Approach to Normal Forms for Relational and XML Data, Marcelo Arenas a.o.**
11. **p47-de_marchi, 2003, Analysis of existing databases at the logical level: the DBA companion project, Fabien De Marchi a.o.**

Debrata Dey, a.o.

26. p445-w_vincent, 2004, Strong Functional Dependencies and Their Application to Normal Forms in XML

Millist W. Vincent, a.o.

27. p453-dey, 2000, Improving Database Design through the Analysis of Relationships,

Debrata Dey, a.o.

28. p525-cao, 2008, Optimizing Complex Queries with Multiple Relation Instances

Yu Cao, a.o.

29. p711-hu, 2004, A Data Mining Approach for Database Intrusion Detection, Yi Hu, Brajendra Panda

30. p722-wijsen, 2005, Database Repairing Using Updates, Jef Wijsen

31. p729-cahill, 2008, Serializable Isolation for Snapshot Databases,

Michael J. Cahill, a.o.

32. p770-martens, 2006, Expressiveness and Complexity of XML Schema,

Wim Martens, a.o.

33. p889-linskey, 2007, An In-Depth Look at the Architecture of an Object Relational Mapper, Patrick Linskey, a.o.

34. p1117-balmin, 2006, On the Path to Efficient XML Queries, Andrey Balmin, a.o.

35. p1169-calders, 2006, Expressive Power of an Algebra for Data Mining,

Toon Calders, a.o.

36. p2153-kemalis, 2008, SQL-IDS: A Specification-based Approach for SQL-Injection Detection, Konstantinos Kemalis, a.o.

Din New Folder 2:

1. a5-kolahi, 2010, An Information-Theoretic Analysis of Worst-Case Redundancy in Database Design, Solmaz Kolahi

- 2. a6-fan, 2008, Conditional Functional Dependencies for Capturing Data Inconsistencies**, Wenfei Fan, a.o.
- 3. a6-schnaitter, 2010, Optimal Algorithms for Evaluating Rank Joins in Database Systems**, Karl Schnaitter, a.o.
- 4. a11-lin, 2009, Snapshot Isolation and Integrity Constraints in Replicated Databases**, Yi Lin, a.o.
- 5. a18-cohen, 2009, Incorporating Constraints in Probabilistic XML**, Sara Cohen, a.o.
- 6. a19-boldi, 2009, PageRank: Functional Dependencies**, Paolo Boldi, a.o.
- 7. a22-dupplaw, 2009, A Distributed, Service-Based Framework for Knowledge Applications With Multimedia**, David Dupplaw, a.o.
- 8. a25-benedikt, 2009, From XQuery to Relational Logics**, Michael Benedikt, a.o.
- 9. kang.pdf, 2008, Schema Matching Using Interattribute Dependencies**, Jaewoo Kang
- 10. bao.pdf, 2008, Competitor Mining with the Web**, Shenghua Bao, a.o.
- 11. getPDF, 2008, Discovering Transitional Patterns and Their Significant Milestones in Transaction Databases**, Qian Wan, a.o.
- 12. pdf, 2009, Optimization of Linear Recursive Queries in SQL**, Carlos Ordonez
- 13. p41-dekhtyar, 2001, Probabilistic Temporal Databases, I: Algebra**, Alex Dekhtyar, a.o.
- 14. p41-papadias, 2005, Progressive Skyline Computation in Database Systems**, Dimitris Papadias, a.o.
- 15. p63-schuldt, 2002, Atomicity and Isolation for Transactional Processes**, Heiko Schuldt, a.o.
- 16. p161-guha, 2006, Integrating XML Data Sources Using Approximate Joins**, Sudipto Guha, a.o.

17. **p195-arenas, 2004, A Normal Form for XML Documents**, Marcelo Arenas and Leonid Libkin
18. **p208-abitboul, 2006, Representing and Querying XML with Incomplete Information**, Serge Abitboul, a.o.
19. **p229-calders, 2002, Searching for Dependencies at Multiple Abstraction Levels**, Toon Calders
20. **p264-eiter, 2001, Probabilistic Object Bases**, Thomas Eiter, a.o.
21. **p344-ng, 2001, An Extension of the Relational Data Model to Incorporate Ordered Domains**, Wilfred Ng
22. **p427-chomicki, 2003, Preference Formulas in Relational Queries**, Jan Chomicki
23. **p438-fernandez, 2002, SilkRoute: A Framework for Publishing Relational Data in XML**, Mary Fernandez, a.o.
24. **p445-w_vincent, 2004, Strong Functional Dependencies and Their Application to Normal Forms in XML**, Millist W. Vincent, a.o.
25. **p476-lakshmanan, 2001, SchemaSQL—An Extension to SQL for Multidatabase Interoperability**, Laks V. S. Lakshmanan, a.o.
26. **p492-fekete, 2005, Making Snapshot Isolation Serializable**, Alan Fekete, a.o.
27. **p537-pentaris,2006, Query Optimization in Distributed Networks of Autonomous Database Systems**, Fragkiskos Pentaris, a.o.
28. **p921-shao, 2006, Triggers over Nested Views of Relational Data**, Feng Shao, a.o.
29. **p1064-sugumaran, 2006, The Role of Domain Ontologies in Database Design: An Ontology Management and Conceptual Modeling Environment**, Vijayan Sugumaran
30. **rao.pdf, 2009, Locating XML Documents in a Peer-to-Peer Network Using Distributed Hash Tables**, Praveen R. Rao, a.o.
31. **zhu.pdf, 2009, Join of Multiple Data Streams in Sensor Networks**, Xianjin Zhu

Din “My Documents”:

- 1. 2009, A Survey of Attack and Defense Techniques for Reputation Systems,**
Kevin Hoffman, a.o.
- 2. 2008, Authority-Based Keyword Search in Databases,** Vagelis Hristidis,
a.o.
- 3. 2009, The Design of a Query Monitoring System,** Chaitanya Mishra, a.o.
- 4. 2009, A Rendezvous of Logic, Complexity, and Algebra,** Hubie Chen, a.o.
- 5. 2009, Efficient Query Processing on Graph Databases,** James Cheng, a.o.
- 6. 2010, Reverse Skyline Search in Uncertain Databases,** Xiang Lian, a.o.
- 7. 2008, Information Preserving XML Schema Embedding,** Wenfei Fan, a.o.
- 8. 2008, Server-Centric Web Frameworks: An Overview,** Iwan Vosloo, a.o.
- 9. 2010, An Information-Theoretic Analysis of Worst-Case Redundancy in Database Design,** Solmaz Kolahi
- 10. 2009, On Anonymity in an Electronic Society: A Survey of Anonymous Communication Systems,** Matthew Edman and Bulent Yener
- 11. 2008, Conditional Functional Dependencies for Capturing Data Inconsistencies,** Wenfei Fan, a.o.
- 12. 2008, Survey and Analysis of Multimodal Sensor Planning and Integration for Wide Area Surveillance,** Bisma R. Abidi, a.o.
- 13. 2008, A Survey of Top- k Query Processing Techniques in Relational Database Systems,** Ihab F. Ilyas, a.o.
- 14. 2010, Location-Dependent Query Processing: Where We Are and Where We Are Heading,** Sergio Ilarri, a.o.
- 15. 2009, ODE: Ontology-Assisted Data Extraction,** Weifeng Su, a.o.

- 16. 2010, Querying and Repairing Inconsistent Numerical Databases,** Sergio Flesca, a.o.
- 17. 2008, Correlated Pattern Mining in Quantitative Databases,** Yiping Ke, a.o.
- 18. 2010, Combining Relations for Information Extraction from Free Text,** Mstislav Maslennikov, a.o.
- 19. 2009, Online Reorganization of Databases,** Gary H. Sockut, a.o.
- 20. 2009, Anomaly Detection: A Survey,** Varun Chandola, a.o.
- 21. 2008, Sketches for Size of Join Estimation,** Florin Rusu and Alin Dobra
- 22. 2009, Methodologies for Data Quality Assessment and Improvement,** Carlo Batini, a.o.
- 23. 2010, A Survey of B-Tree Locking Techniques,** Goetz Graefe
- 24. 2009, A Survey of Web Clustering Engines,** Claudio Carpineto, a.o.
- 25. 2010, Continuous Online Index Tuning in Moving Object Databases,** Su Chen, a.o.
- 26. 2009, A Novel Framework for Efficient Automated Singer Identification in Large Music Databases,** Jialie Shen, a.o.
- 27. 2009, PageRank: Functional Dependencies,** Paolo Boldi, a.o.
- 28. 2010, Improving XML Search by Generating and Utilizing Informative Result Snippets,** Ziyang Liu, a.o.
- 29. 2010, Views and Queries: Determinacy and Rewriting,** Alan Nash, a.o.
- 30. 2008, Commutativity Analysis for XML Updates,** Giorgio Ghelli, a.o.