Bibliografie

[Abiteboul & Bidoit 84] Abiteboul, S., Bidoit, N. - *Non First Normal Form Relations to Represent Hiearchically Organized Data*, Proc. of the 3rd ACM SIGACT-SIGMOD symposium on Principles of database systems, Waterlov, Ontario, Canada, 1984

[Aho s.a. 79] Aho, A.V., Beeri, C., Ullman, J.D. –*The theory of joins in relational databases*, ACM Transactions on Database Systems, Vol. 4, no.3, September 1979

[Atzeni s.a.99] Atzeni, P., Ceri, S., Paraboschi, S., Torlone, R. - *Database Systems. Concepts, Languages ans Architectures*, McGraw-Hill, London, 1999

[Adiba&Delobel 82] Adiba, M., Delobel, C. – *Bases de donées et systèmes relationnels*, Éditions Dunod, 1982

[Atkinson s.a. 89] Atkinson, M., Bancilhon, F., DeWitt, D., Dittrich, K., Maier, D., Zdonick, D. - *The Object-Oriented Database System Manifesto*, International Conference on Deductive and Object-Oriented Databases, Kyoto, 1989

[Bâscă97] Bâscă, O. – *Baze de date*, Editura All, Bucureşti, 1997

[Bernstein76] Bernstein, A.B. – *Synthesizing Third Normal Form Relations from Functional Dependencies*, ACM Transactions on Database Systems, Vol. 1, no.4, dec. 1976

[Bock & Schrage 02] Bock, D.B., Schrage, J.F. - *Denormalization Guidelines for Base and Transaction Tables*, Inroads - SIGCSE Bulletin, vol. 34, no.2, 2002

[Casanova s.a. 82] Casanova, M.A., Fagin, R., Papadimitrou, C.H. - *Inclusion dependencies and their interaction with functional dependencies*, Proc. of the 1st ACM SIGACT-SIGMOD symposium on Principles of database systems, Los Angeles, 1982

[Celko99] Celko, J. – *Data & Databases: Concepts in Practice*, Morgan-Kaufmann, San Francisco, 1999

[CODASYL69] CODASYL Systems Committee - *A Survey of Generalized Data Base Management Systems*, Technical Report, May 1969

[Codd69] Codd, E.F. - *Derivability, Redundancy and Consistency of Relations Stored in Large Data Banks*, IBM Research Report RJ 599, august 1969

[Codd70] Codd, E.F. - *A Relational Model of Data for Large Shared Data Banks*, Communications of the ACM, vol. 13, no.6, 1970

[Codd72] Codd, E.F. – *Further Normalization of the Database Relational Model*, DataBase Systems, Courant Computer Science Symposia Series, Vol.6, Englewood Cliffs, N.J.,Prentice-Hall, 1972

[Codd74] Codd, E.F. – *Recent Investigations into Relational Database Systems*, , Proc. IFIP Congress, Stockholm, 1974

[Codd79] Codd, E.F. - *Extending the Database Relational Model to Capture More Meaning*, ACM Transactions on Database Systems, vol. 4, no.4, Dec. 1979

[Codd90] Codd, E.F. - *The Relational Model for Database Management. Version 2*, Addison-Wesley, 1990

[Connoly s.a.96] Connolly, T., Begg, C.E., Strachan, A.D. – *Database Systems. A practical Approach to Design, Implementation and Management*, Addison-Wesley, Harlow, 1996

[Connoly&Begg00] Connolly, T., Begg, C.E.,– *Database Solutions. A step-by-step guide to building databases*, Addison-Wesley, Harlow, 2000

[Connoly&Begg 02] Connolly, T., Begg, C.E.– *Database Systems. A practical Approach to Design, Implementation and Management*, 3rd edition, Addison-Wesley, Harlow, 2002

[Date86] Date, C.J. - *An Introduction to Database Systems*, Addison-Wesley, Reading, Massachussets, 4th edition, 1986

[Date99] Date, C.J. – *Thirty Years of Relational: The First Three Normal Forms*, Intelligent Enterprise, vol.2, nr. 5 (mar.), 6 (apr.) 1999

[Date00] Date, C.J. – *An Introduction to Database Systems*, 7th edition, Addison-Wesley, Reading, Massachussets, 2000

[Date03] Date, C.J. (2003). "What First Normal Form Really Means", http:/www.dbdebunk.com, (ultima accesare - martie 2004)

[Date04] Date, C.J. – *An Introduction to Database Systems*, 8th edition, Pearson Addison-Wesley, Boston, 2004

[Date & Darwen00] Date, C.J., Darwen, H. - *Foundation for Database Systems. The Third Manifesto*, 2nd ed., Addison-Wesley, Reading, Massachusetts, 2000

[Delobel s.a. 91] Delobel, C., Leclus, C., Richard, P. - BASES DE DONNÉES. DE SYSTÈMES RELATIONNELS AUX SYSTÈMES À OBJETS, InterEditions, Paris, 1991

[Dollinger98] Dollinger, R. – *Baze de date şi gestiunea tranzacţiilor*, Editura Albastră, Cluj-Napoca, 1998

[Dreizen & Chang 89] Dreizen, H.M., Chang, S.K. – *Imprecise Schema: A Rationale for Relations with Embedded Subrelations*, ACM Transactions on Database Systems, Vol. 14, no.4, December 1989

[Elmasri & Navathe 00] Elmasri, R., Navathe, S.R. - *Fundamentals of Database Systems*, Addison-Wesley, Reading, Massachussetts, 2000

[Fagin77] Fagin, R. – *Multivalued Dependencies and a New Normal Form for Relational Databases*, ACM Transactions on Database Systems, Vol.2, No.3, Sept. 1977

[Fagin79] Fagin, R. – *Normal Forms and Relational Database Operators*, Proc. of the 1979 ACM SIGMOD International Conference on Management of Data, Boston, 1979

[Fagin81] Fagin, R. – *A Normal Form for Relational Databases That Is Based on Domains and Keys*, ACM Transactions on Database Systems, Vol.6, No.3, Sept. 1981

[Fagin s.a. 82] Fagin, R., Mendelzon, A., Ullman, J. - *A Simplified Universal relation Assumption and Its Properties*, ACM Transactions on Database Systems, Vol. 7, No.3, Sept., 1982

[Fleming & vonHalle 89] Fleming, C., von Halle, B. – *Handbook of Relational Database Design*, Addison-Wesley, Reading, Mass. 1989

[Florescu s.a.99] Florescu, V., Stanciu, V., Cozgarea, G., Cozgarea, A. – *Baze de date*, Editura Economică, Bucureşti, 1999

[Fotache97] Fotache, M. – *Baze de date relaţionale. Organizare, interogare şi normalizare*, Editura Junimea, Iaşi, 1997

[Fotache00] Fotache, M. – *Despre prima formă normală*, PC Report nr.92, mai, 2000

[Fotache01-1] Fotache, M. – *Proiectarea bazelor de date. Câteva probleme ale formelor normalizate 2 şi 3*, NET Report nr.104, mai, 2001

[Fotache01-2] Fotache, M. – *Proiectarea bazelor de date. Cui îi mai este frică de formele normalizate Boyce-Codd, 4 şi 5 ?*, NET Report nr.105, iunie, 2001

[Fotache s.a. 01-3] Fotache, M. –*SQL. Dialecte DB2, Oracle şi Visual FoxPro*, Editura Polirom, Iaşi, 2001

[Fotache s.a. 02-1] Fotache, M., Brava, I., Strîmbei, C., Creţu, L. – *Visual FoxPro. Ghidul dezvoltării aplicaţiilor profesionale*, Editura Polirom, Iaşi, 2002

[Fotache s.a. 02-2] Fotache, M., Strîmbei, C., Creţu, L. – *Baze de date – între orientări teoretice şi piaţa dezvoltării de aplicaţii*, în [Oprea s.a. 02], pp.224-276

[Fotache s.a. 03] Fotache, M., Strîmbei, C., Creţu, L. – *Oracle 9i2. Ghidul dezvoltării aplicaţiilor profesionale*, Editura Polirom, Iaşi, 2003

[Fotache 04-1] Fotache, M. – *Pe marginea şi înăuntrul primei forme normale,* Informatică economică, vol. 8, nr.3, 2004

[Fotache 04-2] Fotache, M. – *Do practitioners need database normalization ?*, Proc. of the Central and East European Conference in Business Information Systems, Ed. Risoprint, Cluj-Napoca, 2004

[Fotache 04-3] Fotache, M. – *Trei dintre neclarităţile normalizării,* Informatică economică, vol. 8, nr.4, 2004

[Fotache 05] Fotache, M. – *Database Designers and Normalization: Anathomy of a Divorce*, Proc. of BIS2005 - 8th International Conference on Business Information Systems, Poznan, 2005

[Garcia-Molina s.a. 02] Garcia-Molina, H., Ullman, J., Widom, J. - *Database Systems. The complete Book*, Prentice Hall, Upper Saddle Riner, New Jersey, 2002

[Gardarin 91] Gardarin, G. - *Bases de données. Les systèmes et leurs langages*, Eyrolles, Paris, 1991

[Gillette s.a. 95] Gillette, R., Muench, D., Tabaka, J. – *Pshysical Database Design for Sysbase SQL Server*, Prentice-Hall, Englewood Cliffs, NJ, 1995

[Harrington 02] Harringtom, J.L. - *Relational Database Design Clearly Explained*, 2nd ed., Morgan Kaufman, Amsterdam, 2002

[Hoberman 02] Hoberman, S. – *The Denormalization Survival Guide,* The Data Administration Newsletter, July 2002

[Hoffer s.a. 02] Hoffer, J.A., Prescott, M.B., McFadden, F.R. – *Modern Database Management*, Prentice-Hall (Pearson Education), 2002

[Johnson & Klug82] Johnson, D.S., Klug, A. - *Testing containment of conjuctive queries under functional and inclusion dependencies*, Proc. of the 1st ACM SIGACT-SIGMOD symposium on Principles of database systems, Los Angeles, 1982

[Kent81] Kent, W. - *Consequences of Assuming a Universal Relation*, ACM Transactions on Database Systems, Vol. 6, No. 4, December, 1981

[Kent83-1] Kent, W. - *A Simple Guide to Five Normal Forms in Relational Database Theory*, Commnunications of the ACM, Vol. 26, No. 2, February, 1983

[Kent83-2] Kent, W. - *The Universal Relation Revisited*, ACM Transactions on Database Systems, Vol. 8, No. 4, December, 1983

[Korth&Silberschatz 88] Korth, H.F., Silberschatz, A. - SYSTÈMES DE GESTION DE BASES DE DONNÉES, McGraw-Hill, Paris, 1988

[Lonigro98] Lonigro, M. - *The Case for the Surrogate Key*, DataBase Programming & Design, May 1998 (Online Extra), http://www.dbpd.com/vault/9805xtra.htm

[Lungu s.a.95] Lungu, I., Bodea, C, Bădescu, G., Ioniță, C. – *Baze de date. Organizare, proiectare şi implementare*, Editura All, Bucureşti, 1995

[Miranda&Busta 90] Miranda, S., Busta, J.M. - *L' art des bases de données*, vol. I-II, Eyrolles, Paris, 1990

[Muller99] Muller, R. - *Database Design for Smarties. Using UML for Data Modeling*, Morgan Kaufmann, San Francisco, California, 1999

[Mullins 98] Mullins, C. – *Denormalization Guidelines,* The Data Administration Newsletter, May 1998

[Nicolas78] Nicolas, J.M. - *Mutual Dependencies and Some Results on Undecomposable Relations*, Proc. 4th International Conference on Very Large Data Bases, 1978

[O'Neil & O'Neil 01] O'Neil, P., O'Neil, E. - *Database. Principles, Programming, Performance*, Morgan Kaufmann, San Francisco, 2001

[Oprea99] Oprea, D. – *Analiza sistemelor informaţionale*, Editura Polirom, Iaşi, 1999

[Oprea s.a.02] Oprea, D., Airinei, D., Fotache, M. (coordonatori) – *Sisteme informaţionale pentru afaceri*, Editura Polirom, Iaşi, 2002

[Pascal00] Pascal, F. – *Practical Issues in Database Management: A Reference for the Thinking Practitioner*, Addison-Wesley, 2000

[Pascal01] Pascal, F. – *Denormalization for Performance – Et Tu Academia ?*, http://www.dbdebunk.com, July 2001

[Pascal03] Pascal, F. - *What First Normal Form Really Means Not*, http://www.dbdebunk.com, 2003 (ultima accesare - martie 2004)

[Poolet00] Poolet, M. – *Responsible Denormalization. How to break the rules and get away with it*, SQLServer Magazine, oct. 2000

[Popescu96] Popescu, I. – *Baze de date relaționale*, Editura Universității București, 1996

[Popescu01] Popescu, I. – *Modelarea bazelor de dat*, Editura Tehnică, București, 2001

[Pratt&Adamski91] Pratt, P.J., Adamski, J.J. – *Database Systems. Management and Design*, 2nd ed., Boyd&Fraser, Boston, 1991

[Riordan99] Riordan, R. – *Designing Relational Database Systems*, Microsoft Press, 1999

[Rissanen77] Rissanen, J. - *Independent Components of Relations*, ACM Transactions on Database Systems, Vol. 2, No.4, December, 1977

[Root 01] Root, D. – *Denormalization and the Rules of Reconstruction,* The Data Administration Newsletter, January 2001

[Saleh94] Saleh, I. – *Les bases de données relationneles. Conception et réalisation*, Hermes, Paris, 1994

[Sciore 83] Sciore, E. - *Inclusion Depedencies and the Universal Instance*, Proc. of the 2nd ACM SIGACT-SIGMOD symposium on Principles of database systems, Atlanta, Georgia, 1983

[Simsion01] Simsion, G. - *Data Modeling Essentials. Analysis, Design, and Innovation*, 2nd edition, Coriolis, Scottsdale, Arizona, 2001

[Smith85] Smith, H.C. - *Database Design: Composing Fully Normalized Tables From a Rigourous Dependency Diagram*, Communication of the ACM, Vol. 28, No. 8, August, 1985

[Smith & Smith 77-1] Smith, J.M., Smith, D. - *Database Abstractions: Aggregation*, Communication of the ACM, Vol. 20, No. 6, June, 1977

[Smith & Smith 77-2] Smith, J.M., Smith, D. - *Database Abstractions: Aggregation and Generalization*, ACM Transactions on Database Systems, Vol. 2, No.6, June, 1977

[Teorey99] Teorey, T.J. – *Database Modelling & Design*, Morgan Kaufmann, San Francisco, 1999

[Ullman82] Ullman, J. - *The U.R. Strikes Back*, Proc. of the 1st ACM SIGACT-SIGMID symposium on Principles of database systems, Los Angeles, 1982

[Ullman83] Ullman, J. - *On Kent's "Consequences of Assuming a Universal Relation*, ACM Transactions on Database Systems, Vol. 8, No.4, December, 1983

[Wu92] Wu, M.S. - *The Practical Need for Fourth Normal Form*, Proc. of the 23rd ACM SIGCSE technical symposium on Computer Science education, Kansan City, Missouri, 1992

[Zaniolo & Melkanoff 81] Zaniolo, C., Melkanoff, M. - *On the Design of Relational Database Schemata*, ACM Transactions on Database Systems, Vol. 6, No.1, March, 1981