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publications

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Journal paper

- Winter, R., & Wortmann, F. (2012). Business Intelligence systematisch entwickeln. *io management*(1), 14-19.
- Aier, S., Winter, R., & Wortmann, F. (2012). Entwicklungsstufen des Unternehmensarchitekturmanagements. *HMD - Praxis der Wirtschaftsinformatik*, 49(284), 15-23.
- Marx, F., Lahrman, G., Mayer, J. H., & Winter, R. (2011). Aligning Management Controls and Information Systems: Contingent Organizational Design of Business Intelligence Application Architectures. *International Journal of Organisational Design and Engineering*, 1(3), 209-228.
- Aier, S., Bucher, T., & Winter, R. (2011). Critical Success Factors of Service Orientation in Information Systems Engineering – Derivation and Empirical Evaluation of a Causal Model. *Business & Information Systems Engineering*, 3(2), 77–88.
- vom Brocke, J., Becker, J., Braccini, A. M., Butleris, R., Hofreiter, B., Kapočius, K., De Marco, M., Schmidt, G., Seidel, S., Simons, A., Skopal, T., Stein, A., Stieglitz, S., Suomi, R., Vossen, G., Winter, R., & Wrycza, S. (2011). Current and future issues in BPM research: a European perspective from the ERCIS meeting 2010. *CAIS*, 28(1), 393-414.
- Aier, S., Bucher, T., & Winter, R. (2011). Kritische Erfolgsfaktoren für die Gestaltung serviceorientierter Informationssysteme – Ableitung und empirische Evaluation eines Kausalmodells. *Wirtschaftsinformatik*, 53(2), 75–87.
- Stroh, F., Winter, R., & Wortmann, F. (2011). Methodenunterstützung der Informationsbedarfsanalyse analytischer Informationssysteme. *Wirtschaftsinformatik / Business & Information Systems Engineering*, 1, 37-48.
- Marx, F., Mayer, J. H., & Winter, R. (2011). Six Principles to Re-design Executive Information Systems – Findings of a Survey and Evaluation of a Prototype. *ACM Transactions on Management Information Systems*, 2(4 article 26).

- Fitterer, R., Mettler, T., Rohner, P., & Winter, R. (2011). Taxonomy for multi-perspective evaluation of the value of complementary health information systems. *Int. J. Healthcare Technology and Management*, 12(1), 45-61.
- Junglas, I., Niehaves, B., Spiekermann, S., Stahl, B. C., Weitzel, T., Winter, R., & Baskerville, R. L. (2011). The inflation of academic intellectual capital: the case for design science research in Europe. *European Journal Of Information Systems*, 20(1), 1-6.
- Lahrman, G., Winter, R., & Uhl, A. (2011). Transformation Management Survey - Current State of Development and Potential of Transformation Management in Practice. *360° - The Business Transformation Journal*(1), 29-37.
- Lahrman, G., Winter, R., & Uhl, A. (2011). Transformationsmanagement – Aktueller Stand der Praxis und Potenziale. *Wirtschaftsinformatik & Management*, 3(3), 62-67.
- Fischer, C., Winter, R., & Wortmann, F. (2010). Design Theory. *Business and Information Systems Engineering*, 52(6), 383-386.
- Aier, S., & Winter, R. (2010). Fundamental Patterns for Enterprise Integration Services. *International Journal of Service Science, Management, Engineering, and Technology*, 1(1), 33-49.
- Fischer, C., Winter, R., & Wortmann, F. (2010). Gestaltungstheorie. *Wirtschaftsinformatik*, 52(6), 383-386, DOI:DOI 10.1007/s11576-010-0245-z.
- Dinter, B., Lahrman, G., & Winter, R. (2010). Information logistics as a conceptual foundation for enterprise-wide decision support. *Journal of Decision Systems*, 19(2), 175-200.
- Winter, R. (2010). Organisational Design and Engineering - Proposal of a Conceptual Framework and Comparison of Business Engineering with other Approaches. *International Journal of Organizational Design and Engineering*, 1(1&2), 126-147.
- Gericke, A., Klesse, M., Winter, R., & Wortmann, F. (2010). Success Factors of Application Integration: An Exploratory Analysis. *Communications of the AIS*, 27(Article 37), 677-694.
- Cleven, A., Winter, R., & Wortmann, F. (2010). Towards private-public Research Partnerships Combining Rigor and Relevance in DWH/BI Research – The Competence Center Approach. *International Journal of Business Intelligence Research*, 1.
- Aier, S., Kurpjuweit, S., Saat, J., & Winter, R. (2009). Enterprise Architecture Design as an Engineering Discipline. *AIS Transactions on Enterprise Systems*, 1(1), 36-43.
- Bucher, T., & Winter, R. (2009). Geschäftsprozessmanagement – Einsatz, Weiterentwicklung und Anpassungsmöglichkeiten aus Methodik-Sicht. *HMD - Praxis der Wirtschaftsinformatik*, 46(266), 5-16.
- Winter, R., Aier, S., & Gleichauf, B. (2009). Metamodellbasierte Beschreibung von Integrations-Projekttypen. *WisU - Das Wirtschaftsstudium*, 38(5), 705-710.
- Winter, R., & Klesse, M. (2009). Organizing Data Warehouse Service Providers. *Business Intelligence Journal*, 14(3), 31-39.
- Bucher, T., & Winter, R. (2009). Project Types of Business Process Management – Towards a Scenario Structure to Enable Situational Method Engineering for Business Process Management. *Business Process Management Journal*, 15(4), 548–568.

- Aier, S., & Winter, R. (2009). Virtual Decoupling for IT/Business Alignment – Conceptual Foundations, Architecture Design and Implementation Example. *Business & Information Systems Engineering*, 1(2), 150–163.
- Aier, S., & Winter, R. (2009). Virtuelle Entkopplung von fachlichen und IT-Strukturen für das IT/Business Alignment – Grundlagen, Architekturgestaltung und Umsetzung am Beispiel der Domänenbildung. *Wirtschaftsinformatik*, 51(2), 175–191.
- Mayer, J. H., & Winter, R. (2008). Anforderungsanalyse für ein One-Page-Reporting - Funktionsbestimmung, Gestaltungsziele und Entwicklungsstand. *Zeitschrift für Controlling und Management*, 52(2), 28-41.
- Schelp, J., & Winter, R. (2008). Business Application Design and Enterprise Service Design: A Comparison. *Int. J. Service Sciences*, 1(3/4), 206–224.
- Winter, R., Müller, J., & Gericke, A. (2008). Business Engineering: der St. Galler Ansatz zum Veränderungsmanagement. *OrganisationsEntwicklung*, 27(2), 40-47.
- Aier, S., Riege, C., & Winter, R. (2008). Classification of Enterprise Architecture Scenarios – An Exploratory Analysis. *Enterprise Modelling and Information Systems Architectures*, 3(1), 14–23.
- Winter, R. (2008). Design Science Research in Europe. *European Journal of Information Systems*, 17(5), 470-475.
- Rohner, P., & Winter, R. (2008). E-Health ist als Thema etabliert. *Infoweek*, 20, 40.
- Schelp, J., & Winter, R. (2008). Entwurf von Anwendungssystemen und Entwurf von Enterprise Services – Ähnlichkeiten und Unterschiede. *Wirtschaftsinformatik*, 50(1), 6-15.
- Riege, C., Stutz, M., & Winter, R. (2008). Geschäftsanalyse im Kontext der Unternehmensarchitektur. *HMD - Praxis Der Wirtschaftsinformatik*, 43(262), 39-48.
- Ganczarski, W., & Winter, R. (2008). On the Interplay of Organizational Architecture and Software Architecture. *Enterprise Modelling and Information Systems Architectures*, 3(1), 24-35.
- Aier, S., Riege, C., & Winter, R. (2008). Unternehmensarchitektur – Literaturüberblick und Stand der Praxis. *Wirtschaftsinformatik*, 50(4), 292-304.
- Winter, R., Gericke, A., & Bucher, T. (2008). Using Teradata University Network (TUN), a Free Internet Resource for Teaching and Learning. *Journal of Educational Technology & Society*, 11(4), 113-127.
- Fischer, R., Aier, S., & Winter, R. (2007). A Federated Approach to Enterprise Architecture Model Maintenance. *Enterprise Modelling and Information Systems Architectures*, 2(2), 14–22.
- Winter, R., Bucher, T., Fischer, R., & Kurpjuweit, S. (2007). Analysis and Application Scenarios of Enterprise Architecture - An Exploratory Study (Reprint). *Journal of Enterprise Architecture*, 3(3), 33-43.
- Österle, H., Winter, R., Hoening, F., Kurpjuweit, S., & Osl, P. (2007). Business Engineering: Core-Business-Metamodell. *Wisu - Das Wirtschaftsstudium*, 36(2), 191-194.
- Winter, R., & Fischer, R. (2007). Essential Layers, Artifacts, and Dependencies of Enterprise Architecture. *Journal of Enterprise Architecture*, 3(2), 7-18.

- Fill, H. G., Gericke, A., Karagiannis, D., & Winter, R. (2007). Modellierung für Integrated Enterprise Balancing. *Wirtschaftsinformatik*, 49(6), 419-429.
- Wortmann, F., & Winter, R. (2007). Vorgehensmodelle für die rollenbasierte Autorisierung in heterogenen Systemlandschaften. *Wirtschaftsinformatik*, 49(6), 439-447.
- Bucher, T., & Winter, R. (2006). Classification of Business Process Management Approaches - An Exploratory Analysis. *BIT - Banking and Information Technology*, 7(3), 9-20.
- Gericke, A., Rohner, P., & Winter, R. (2006). Netzwerkfähigkeit im Gesundheitswesen. *Swiss Medical Informatics*(59), 13-17.
- Winter, R., & Gericke, A. (2006). Teradata University Network: Ein Portal zur Unterstützung der Lehre in den Bereichen Business Intelligence, Data Warehousing und Datenbanken. *Wirtschaftsinformatik*, 48(4), 276-281.
- Gericke, A., Rohner, P., & Winter, R. (2006). Vernetzungsfähigkeit im Gesundheitswesen – Notwendigkeit, Bewertung und systematische Entwicklung als Voraussetzung zur Erhöhung der Wirtschaftlichkeit administrativer Prozesse. *HMD – Praxis der Wirtschaftsinformatik*(251), 20-30.
- Avison, D. E., Kautz, K., Sigala, M., Whitley, E. A., & Winter, R. (2005). Becoming Engaged with Conferences: Reputations and Networks. *Communications of the AIS*, 16(Article 46).
- Winter, R. (2005). Dezentralisierung auf dem Rückzug. *Business Intelligence Magazine*(4), 46-47.
- Winter, R., & Schelp, J. (2005). Dienst-Orientierung im Business Engineering. *Hmd - Praxis Der Wirtschaftsinformatik*, 42(241), 45-54.
- Braun, C., & Winter, R. (2005). Freie Sicht auf die Unternehmensstrukturen. *infoweek.ch*(14), 47-48.
- Winter, R. (2005). Integration ist Daueraufgabe. *SIR - Die schweizerische Informatik Revue*, 12(3), 32-34.
- Winter, R. (2005). Integration: Was kommt nach EAI und Business Integration?. *IT Business Management*(4+5), 14-15.
- Winter, R. (2004). Architektur braucht Management. *Wirtschaftsinformatik*, 46, 317-319.
- Hafner, M., Schelp, J., & Winter, R. (2004). Architekturmanagement als Basis effizienter und effektiver Produktion von IT-Services. *HMD - Praxis der Wirtschaftsinformatik*, 41(237), 54-66.
- Winter, R. (2004). Die grosse Konvergenz. *Business Intelligence Magazine*, 1(März 2004), 16-19.
- Winter, R. (2004). Erfolgsmodelle gefragt. *Business Intelligence Magazine*(Nr. 3 (August)), 26-28.
- Winter, R. (2004). Industrialisierung der Banken. *Business Intelligence Magazine*(4 (November 2004)), 40-44.
- Winter, R. (2004). Prozessmanagement, Unternehmenssteuerung und Applikationsintegration wachsen zusammen. *ISIS EAI Special Report*, 2-2004, 7-9.
- Winter, R., & Strauch, B. (2003). Demand-driven Information Requirements Analysis in Data Warehousing. *Journal of Data Warehousing*, 8(1), 38-47.

- Winter, R. (2003). IT-Unterstützung für CRM-Prozesse: Konzeptionelle Lücken kann auch die beste (Standard-)Software nicht schliessen. *Wirtschaftsinformatik*, 45(2), 243-245.
- Winter, R. (2003). Methodische Unterstützung der Strategiebildung im Retail Banking. *BIT – Banking and Information Technology*, 4(2), 49-58.
- Winter, R. (2002). An Executive MBA Program in Business Engineering: A Curriculum Focusing on Change. *Journal of IT Education*, 1(4), 279-288.
- Schelp, J., & Winter, R. (2002). Enterprise Portals und Enterprise Application Integration. *Hmd - Praxis Der Wirtschaftsinformatik*, 225, 6-20.
- Winter, R., & Meyer, M. (2001). Organization of Data Warehousing in Large Service Companies - A Matrix Approach Based on Data Ownership and Competence Centers. *Journal Of Data Warehousing*, Vol. 6(No. 4), 23-29.
- Winter, R. (2001). Working for e-Business – The Business Engineering Approach. *International Journal of Business Studies*, 9(1), 101-117.
- Baumöl, U., Jung, R., & Winter, R. (2000). Adapting the Data Warehouse Concept for the Management of Decentralized Heterogeneous Corporations. *Journal of Data Warehousing*, Vol. 5(1), 35-43.
- Winter, R., & Stiffel, T. (2000). IT, Geschäftsstrategie und Business Engineering. *Student Business Review*(Frühling 2000 Nr. 2), 23-27.
- Weber, H., & Winter, R. (1998). Change Engineering. *Thesis*, Vol. 15(2), 158-159.
- Winter, R. (1998). Design and Implementation of Derivation Rules in Information Systems. *Data and Knowledge Engineering*, Vol. 26, 225-241.
- Eicker, S., Jung, R., Nietsch, M., & Winter, R. (1998). Development of a Data Warehouse for Production Controlling: Concepts and Lessons Learned. *Journal of Data Warehousing*, Vol. 3(No. 1), 18-28.
- Leist, S., & Winter, R. (1998). Nutzung generischer Produktmodelle im Finanzdienstleistungsbereich am Beispiel des Ergebniscontrolling. *Wirtschaftsinformatik*, Bd. 40(4), 281-289.
- Winter, R. (1998). Qualifikation für die Veränderung. *iomanagement*(5), 6-7.
- Winter, R. (1996). Continuous Abstraction Hierarchies in Hierarchical Production Planning. *Journal of Decision Systems*, 5(1-2), 11-34.
- Winter, R. (1995). Wiederverwendung von Schemawissen auf der Grundlage eines erweiterten konzeptionellen Modells betrieblicher Informationssysteme. *Informationssystem-Architekturen*, Bd. 2(Nr. 1), 54-63.
- Leist, S., & Winter, R. (1994). Konfiguration von Versicherungsleistungen. *Wirtschaftsinformatik*, Bd. 36(Nr. 1), 45-56.
- Winter, R. (1990). A Database Approach to Hierarchical Materials Planning. *International Journal of Operations & Production Management*, Vol. 10(2), 111-133.
- Winter, R. (1990). Integration von Abstraktionshierarchien mit der Bedarfslösung - Eine Voraussetzung für "intelligente" Datenbankanwendungen in der mehrstufigen Produktionsplanung. *Wirtschaftsinformatik*, Bd. 32(Nr. 6), 550-565.

dissertazione

Winter, R. (1994). Informationsableitungen in betrieblichen Anwendungssystemen - Integrierte Spezifikation und automatisierte Implementierung auf der Grundlage eines formalisierten konzeptionellen Modells, UniSG, Thesis. Frankfurt am Main: Habilitationsschrift, Johann Wolfgang Goethe-Universität.

Winter, R. (1989). Mehrstufige Produktionsplanung in Abstraktionshierarchien - Modellansätze auf der Basis relationaler Informationsstrukturen, UniSG, Thesis. Frankfurt am Main: Dissertation, Johann Wolfgang Goethe-Universität.

libro

Winter, R. (2011). Business Engineering Navigator - Gestaltung und Analyse von Geschäftslösungen "Business-to-IT": Springer. - ISBN 9783642159121.

Österle, H. (Ed.), Winter, R. (Ed.), & Brenner, W. (Ed.) (2010). Gestaltungsorientierte Wirtschaftsinformatik: Ein Plädoyer für Rigor und Relevanz. Nürnberg: Infowerk. - ISBN 978-3-00-030310-4.

Winter, R. (Ed.), Zhao, J. L. (Ed.), & Aier, S. (Ed.) (2010). Global Perspectives on Design Science Research. Berlin, Heidelberg: Springer. - ISBN 978-3-642-13334-3.

Winter, R. (Ed.) (2009). Management von Integrationsprojekten, mit Grundlagenbeiträgen von Stephan Aier, Christian Fischer, Bettina Gleichauf, Christian Riege, Jan Saat, Joachim Schelp und Robert Winter. Berlin: Springer. - ISBN 978-3-540-93772-2.

Dinter, B. (Ed.), & Winter, R. (Ed.) (2008). Integrierte Informationslogistik. Berlin et al.: Springer. - ISBN 978-3-540-77577-5.

Isari, D. (Ed.), D'Atri, A. (Ed.), & Winter, R. (Ed.) (2008). Swiss-Italian Workshop on Information Systems (SIWIS 2007). Roma: Luiss University Press (CD-ROM).

Dinter, B. (Ed.), Winter, R. (Ed.), Chamoni, P. (Ed.), Gronau, N. (Ed.), & Turowski, K. (Ed.) (2008). Synergien durch Integration und Informationslogistik. Bonn: Gesellschaft für Informatik.

Österle, H. (Ed.), Schelp, J. (Ed.), & Winter, R. (Ed.) (2007). Relevant Rigour – Rigorous Relevance: Proceedings of the 15th European Conference on Information Systems. St. Gallen (CD-ROM).

Schelp, J., & Winter, R., Schelp, J. (Ed.), & Winter, R. (Ed.) (2006). Integrationsmanagement - Planung, Bewertung und Steuerung von Applikationslandschaften. Berlin et al.: Springer. - ISBN 3-540-20506-3.

Baumöl, U., Österle, H., & Winter, R., Baumöl, U. (Ed.), Österle, H. (Ed.), & Winter, R. (Ed.) (2005). Business Engineering in der Praxis. Berlin etc.: Springer.

Schelp, J., & Winter, R., Schelp, J. (Ed.), & Winter, R. (Ed.) (2004). Auf dem Weg zur Integration Factory. Heidelberg: Physica. - ISBN 3-7908-1564-0.

Österle, H., Back, A., Winter, R., & Brenner, W., Österle, H. (Ed.), Back, A. (Ed.), Winter, R. (Ed.), & Brenner, W. (Ed.) (2004). Business Engineering - Die ersten 15 Jahre. Berlin et al.: Springer. - ISBN 3-540-22051-8.

- Österle, H., & Winter, R., Österle, H. (Ed.), & Winter, R. (Ed.) (2003). Business Engineering: Auf dem Weg zum Unternehmen des Informationszeitalters. Berlin: Springer. - ISBN 3-540-67258-3.
- von Maur, E., & Winter, R., von Maur, E. (Ed.), & Winter, R. (Ed.) (2003). Data Warehouse Management. Berlin: Springer.
- Alpar, P., Grob, H. L., Weimann, P., & Winter, R. (2002). Anwendungsorientierte Wirtschaftsinformatik. Braunschweig / Wiesbaden: Vieweg.
- Leist, S., & Winter, R. (2002). Retail Banking im Informationszeitalter. Berlin etc.: Springer.
- von Maur, E., & Winter, R., von Maur, E. (Ed.), & Winter, R. (Ed.) (2002). Vom Data Warehouse zum Corporate Knowledge Center. Heidelberg: Physica Verlag. - ISBN 3-7908-1536-5.
- Österle, H., & Winter, R. (2000). Business Engineering - Auf dem Weg zum Unternehmen des Informationszeitalters. Berlin, Heidelberg, u.a.: Springer. - ISBN 3-540-67258-3.
- Jung, R. (Ed.), & Winter, R. (Ed.) (2000). Data Warehousing 2000 - Methoden, Anwendungen, Strategien. Heidelberg: Physica. - ISBN 3790813567.
- Jung, R., & Winter, R., Jung, R. (Ed.), & Winter, R. (Ed.) (2000). Data Warehousing Strategie. Berlin: Springer.
- Jung, R., & Winter, R., Jung, R. (Ed.), & Winter, R. (Ed.) (2000). Data Warehousing Strategie - Erfahrungen, Methoden, Visionen. Berlin et al.: Springer. - ISBN 3540673083.
- Winter, R. (1998). Informationsableitung in betrieblichen Anwendungssystemen. Braunschweig/Wiesbaden: Vieweg. - ISBN 3528056630.
- Alpar, P., Grob, H. L., Weimann, P., & Winter, R. (1998). Unternehmensorientierte Wirtschaftsinformatik - Eine Einführung in die Strategie und Realisierung erfolgreicher IuK-Systeme. Braunschweig/Wiesbaden: Vieweg. - ISBN 3528056568.
- Winter, R. (1991). Mehrstufige Produktionsplanung in Abstraktionshierarchien auf der Basis relationaler Informationsstrukturen. Berlin etc.: Springer.
- Winter, R. (1988). Fortgeschrittene Programmierkonzepte in C. Frankfurt am Main: FWI-Verlag.

capitolo libro

- Mettler, T., Rohner, P., & Winter, R. (2012). Das Gesundheitswesen im Wandel - Was sind die Faktoren zur Steigerung der Vernetzungsfähigkeit?. In Duesberg, F. (Eds.), e-Health 2012: Informationstechnologien und Telematik im Gesundheitswesen (pp. 140-143). Solingen: medical future verlag.
- Winter, R. (2011). Design of Situational Artefacts – Conceptual Foundations and Their Application to IT/Business Alignment. In Pokorny, J., Repa, V., Richta, K., Wojtkowski, W., Linger, H., Barry, C., & Lang, M. (Eds.), Information Systems Development: Business Systems and Services: Modeling and Development (pp. 35-49): Springer. - ISBN 978-1-4419-9790-6.
- Cleven, A., Winter, R., & Wortmann, F. (2011). Economic Sustainability through Process Performance Management – A Capability Maturity Model (forthcoming). In vom Brocke, J., & Seidel, S. (Eds.), Beyond Efficiency - BPM for the Sustainable Enterprise: Springer.

- Winter, R. (2011). Problem Analysis for Situational Artefact Construction in Information Systems. In Carugati, A., & Rossignoli, C. (Eds.), *Emerging Themes in Information Systems and Organization Studies* (pp. 97-113). Heidelberg: Physica. - ISBN 978-3-7908-2739-2.
- Stock, D., & Winter, R. (2011). The Value of Business Metadata – Structuring the Benefits in a Business Intelligence Context. In d'Atri, A., Ferrara, M., George, J. F., & Spagnoletti, P. (Eds.), *Information Technology and Innovation Trends in Organizations* (pp. 133-141). Heidelberg: Physica.
- Winter, R. (2010). Analytische Informationssysteme aus Managementsicht: Unternehmensweite Informationslogistik und analytische Prozessunterstützung. In Chamoni, P., & Gluchowski, P. (Eds.), *Analytische Informationssysteme* (pp. 87-114). Heidelberg u.a.: Springer.
- Bucher, T., & Winter, R. (2010). Taxonomy of Business Process Management Approaches: An Empirical Foundation for the Engineering of Situational Methods to Support BPM. In vom Brocke, J., & Rosemann, M. (Eds.), *Handbook on Business Process Management 2* (pp. 93-114). Heidelberg et al.: Springer.
- Mettler, T., Rohner, P., & Winter, R. (2010). Towards a Classification of Maturity Models in Information Systems. In D'Atri, A., De Marco, M., Braccini, A. M., & Cabiddu, F. (Eds.), *Management of the Interconnected World* (pp. 333-340). Berlin, Heidelberg: Physica-Verlag. - ISBN 978-3-7908-2403-2.
- Fischer, C., Winter, R., & Aier, S. (2010). What is an Enterprise Architecture Design Principle? Towards a Consolidated Definition. In Lee, R. (Eds.), *Computer and Information Science 2010* (pp. 193–205). Berlin, Heidelberg: Springer. - ISBN 978-3-642-15404-1.
- Aier, S., Kurpjuweit, S., Saat, J., & Winter, R. (2009). Business Engineering Navigator – A "Business to IT" Approach to Enterprise Architecture Management. In Bernard, S., Doucet, G., Götze, J., & Saha, P. (Eds.), *Coherency Management – Architecting the Enterprise for Alignment, Agility, and Assurance* (pp. 77-98). Bloomington: Author House. - ISBN 978-1-4389-9607-3.
- Gericke, A., & Winter, R. (2009). Entwicklung eines Bezugsrahmens für Konstruktionsforschung und Artefaktkonstruktion in der gestaltungsorientierten Wirtschaftsinformatik. In Becker, J., Krcmar, H., & Niehaves, B. (Eds.), *Wissenschaftstheorie und gestaltungsorientierte Wirtschaftsinformatik* (pp. 195-210). Heidelberg: Physica.
- Cleven, A., & Winter, R. (2009). Regulatory Compliance in Information Systems Research – Literature Analysis and Research Agenda. In Halpin, T., Krogstie, J., Nurcan, S., Proper, E., Schmidt, R., Soffer, P., & Ukor, R. (Eds.), *Enterprise, Business-Process and Information Systems Modeling (LNBIP 29)*. Proceedings of the 10th International Workshop, BPMDS 2009, and 14th International Conference, EMMSAD 2009, held at CAiSE 2009, Amsterdam, The Netherlands, June 8-9, 2009. (pp. 174-186). Berlin Heidelberg: Springer. - ISBN 978-3-642-01861-9 (Print) 978-3-642-01862-6 (Online).
- Winter, R., Schmaltz, M., Dinter, B., & Bucher, T. (2008). Das St. Galler Konzept der Informationslogistik. In Dinter, B., & Winter, R. (Eds.), *Integrierte Informationslogistik* (pp. 1-16). Berlin: Springer. - ISBN 978-3-540-77577-5.
- Winter, R., Schmaltz, M., Dinter, B., & Bucher, T. (2008). Das St. Galler Konzept der Informationslogistik (Wiederabdruck). In Toepfer, J., & Winter, R. (Eds.), *Active Enterprise Intelligence - Unternehmensweite Informationslogistik als Basis einer wertorientierten Unternehmenssteuerung* (pp. 43-58). Berlin: Springer. - ISBN 978-3-540-78496-8.

- Schelp, J., & Winter, R. (2008). Management der Unternehmensarchitektur. In Reussner, R., & Hasselbring, W. (Eds.), *Handbuch der Software-Architektur* (pp. 249–266). Heidelberg: dpunkt. - ISBN 978-3898645591.
- Dinter, B., & Winter, R. (2008). Strategie der Informationslogistik. In Toepfer, J., & Winter, R. (Eds.), *Active Enterprise Intelligence* (pp. 59-76). Berlin, Heidelberg: Springer.
- Winter, R., & Mayer, J. H. (2008). Systemarchitektur für Unternehmenssteuerungssysteme: Ein serviceorientierter Ansatz. In vom Brocke, J., & Becker, J. (Eds.), *Einfachheit in Wirtschaftsinformatik und Controlling, Festschrift für Heinz Lothar Grob* (pp. 613-637). München: Vahlen.
- Schelp, J., & Winter, R. (2007). Agilität und SOA. In Starke, G., & Tilkov, S. (Eds.), *SOA Expertenwissen - Methoden, Konzepte und Praxis serviceorientierter Architekturen* (pp. 41-47). Heidelberg: dpunkt. - ISBN 978-3-89864-437-2.
- Schelp, J., & Winter, R. (2007). Integration Management for Heterogeneous Information Systems. In Desouza, K. C. (Eds.), *Agile Information Systems - Conceptualizations, Construction, and Management* (pp. 134-149). Oxford: Butterworth-Heinemann. - ISBN 978-0-7506-8235-0.
- Schelp, J., Stutz, M., & Winter, R. (2007). SOA-Risiken und SOA-Governance. In Starke, G., & Tilkov, S. (Eds.), *SOA-Expertenwissen - Methoden, Konzepte und Praxis serviceorientierter Architekturen* (pp. 661-668). Heidelberg: dpunkt. - ISBN 978-3-89864-437-2.
- Schwinn, A., & Winter, R. (2007). Success Factors and Performance Indicators for Enterprise Application Integration. In Lam, W., & Shankararaman, V. (Eds.), *Enterprise Architecture and Integration* (pp. 23-39). Hershey, PA; New York, NY: IGI Global.
- Hafner, M., Schelp, J., & Winter, R. (2006). Berücksichtigung des Architekturmanagements in serviceorientierten IT-Managementkonzepten am Beispiel von ITIL. In Schelp, J., & Winter, R. (Eds.), *Integrationsmanagement* (pp. 99-121). Berlin et al.: Springer.
- Winter, R. (2006). Ein Modell zur Visualisierung der Anwendungslandschaft als Grundlage der Informationssystem-Architekturplanung. In Schelp, J., & Winter, R. (Eds.), *Integrationsmanagement* (pp. 1-29). Berlin et al.: Springer.
- Winter, R. (2006). Maximaler Durchsatz in Kapazitätsnetzen bei Möglichkeit alternativer Fertigungsfolgen - Ein Lösungsansatz mittels eines auf Polynome erweiterten Simplex-Verfahrens. In Bellavite-Hoevermann, Y., Liebich, B., & Wolf, J. (Eds.), *Unternehmenssteuerung - Ökonomie, Controlling, Rechnungslegung und Recht* (pp. 319-342). Stuttgart: Schäffer-Poeschel.
- Baumöl, U., Österle, H., & Winter, R. (2005). Business Engineering in der Praxis. In Baumöl, U., Österle, H., & Winter, R. (Eds.), *Business Engineering in der Praxis* (pp. 1-12). Berlin etc.: Springer.
- Winter, R. (2005). Unternehmensarchitektur und Integrationsmanagement. In Sokolovsky, Z., & Loeschekohl, S. (Eds.), *Handbuch Industrialisierung der Finanzwirtschaft* (pp. 575-599). Wiesbaden: Gabler.
- Baumöl, U., & Winter, R. (2004). Qualifikationen für die digitale Ökonomie. In Stanoevska-Slabeva, K. (Eds.), *The Digital Economy - Anspruch und Wirklichkeit* (pp. 429-440). Berlin: Springer.

- Baumöl, U., Stiffel, T., & Winter, R. (2003). A Concept for the Evaluation of E-Commerce Ability. In Mariga, J. (Eds.), *Managing E-Commerce and Mobile Computing Technologies* (pp. 1-18). Hershey etc.: IRM Press.
- Winter, R. (2003). Application Integration und Business Integration gehören zusammen. In *ISIS EAI Special Report* (pp. 6-7). München: Nomina.
- von Maur, E., Schelp, J., & Winter, R. (2003). Integrierte Informationslogistik - Stand und Entwicklungstendenzen. In von Maur, E., & Winter, R. (Eds.), *Data Warehouse Management* (pp. 3-23). Berlin etc.: Springer. - ISBN 3-5400-0585-4.
- Winter, R. (2003). Modelle, Techniken und Werkzeuge im Business Engineering. In Österle, H., & Winter, R. (Eds.), *Business Engineering - Auf dem Weg zum Unternehmen des Informationszeitalters* (pp. 87-118). Berlin etc.: Springer.
- Baumöl, U., Fugmann, T., Stiffel, T., & Winter, R. (2002). A Concept for the Evaluation of E-Commerce-Ability. In Gangopadhyay, A. (Eds.), *Managing Business with Electronic Commerce - Issues and Trends* (pp. 199-213). Hershey etc.: Idea Group Publishing.
- Winter, R. (2002). Ganzheitliches Kundenbeziehungsmanagement für Finanzdienstleistungen. In Leist, S., & Winter, R. (Eds.), *Retail Banking im Informationszeitalter* (pp. 269-286). Berlin etc.: Springer.
- Baumöl, U., Jung, R., & Winter, R. (2002). Managing knowledge in decentralized heterogeneous corporations. In Barnes, S. (Eds.), *Knowledge Management Systems - Theory and Practice* (pp. 112-127). London: Thomson Learning. - ISBN 1861526164.
- Winter, R. (2002). Retail Banking im Informationszeitalter - Trends, Geschäftsarchitektur und erste Beispiele. In Leist, S., & Winter, R. (Eds.), *Retail Banking im Informationszeitalter* (pp. 29-50). Berlin etc.: Springer.
- Strauch, B., & Winter, R. (2002). Stichwort "Business Intelligence". In Bellmann, M., Krcmar, H., & Sommerlatte, T. (Eds.), *Praxishandbuch Wissensmanagement - Strategien, Methoden, Fallbeispiele* (pp. 439-448). Düsseldorf: Symposion.
- Strauch, B., & Winter, R. (2002). Towards A Methodology for the Development of Web-based Systems - Models, Methods & Activities for the Conceptual Design of Large Web-based Information Systems. In Gangopadhyay, A. (Eds.), *Managing Business with Electronic Commerce - Issues and Trends* (pp. 37-58). Hershey et al.: Idea Group Publishing.
- Strauch, B., & Winter, R. (2002). Vorgehensmodell für die Informationsbedarfsanalyse im Data Warehousing. In von Maur, E., & Winter, R. (Eds.), *Vom Data Warehouse zum Corporate Knowledge Center* (pp. 359-378). Heidelberg: Physica.
- Strauch, B., & Winter, R. (2001). Conceptual Web Site Modeling. In Matti, R., & Siau, K. (Eds.), *Information Modeling in the New Millennium* (pp. 427-441). Hershey etc.: Idea Group Publishing.
- Winter, R. (2001). Einführung in den Track Data Warehousing. In Buhl, H., Huther, A., & Reitwiesner, B. (Eds.), *Information Age Economy* (pp. 55-56). Heidelberg: Physica.
- Österle, H., & Winter, R. (2000). Business Engineering. In Österle, H., & Winter, R. (Eds.), *Business Engineering - Auf dem Weg zum Unternehmen des Informationszeitalters* (pp. 3-20). Berlin et al.: Springer.
- Winter, R., Bauer, E., Kaufmann, R., & Rusch, J. (2000). Business Engineering für KMU. In Brauchlin, E., & Pichler, J. H. (Eds.), *Unternehmer- und Unternehmensperspektiven für Klein- und Mittelunternehmen* (pp. 421-436). Berlin: Duncker & Humblot.

- Jung, R., & Winter, R. (2000). Data Warehousing: Nutzungsaspekte, Referenzarchitektur und Vorgehensmodell. In Jung, R., & Winter, R. (Eds.), *Data Warehousing Strategie* (pp. 3-20). Berlin etc.: Springer.
- Leist, S., & Winter, R. (2000). Finanzdienstleistungen im Informationszeitalter - Vision, Referenzmodell und Transformation. In Belz, C., & Bieger, T. (Eds.), *Dienstleistungskompetenz und innovative Geschäftsmodelle* (pp. 150-166). St.Gallen: Thexis.
- Jung, R., & Winter, R. (2000). Ökonomische Beurteilung von Entwicklungsvorhaben im Umfeld des Data Warehousing. In Schuette, R., Rotthowe, T., & Holten, R. (Eds.), *Data Warehouse Managementhandbuch - Konzepte, Software, Erfahrungen* (pp. 25-37). Berlin et al.: Springer. - ISBN 3540675612.
- Meyer, M., & Winter, R. (2000). Organisation des unternehmensweiten Data Warehousing. In Jung, R., & Winter, R. (Eds.), *Data Warehousing 2000 - Methoden, Anwendungen, Strategien* (pp. 309-331). Heidelberg: Physica.
- Baumöl, U., & Winter, R. (2000). Qualifikation für die Veränderung. In Österle, H., & Winter, R. (Eds.), *Business Engineering - Auf dem Weg zum Unternehmen des Informationszeitalters* (pp. 43-58). Berlin et al.: Springer. - ISBN 3540672583.
- Winter, R. (2000). Zur Positionierung und Weiterentwicklung des Data Warehousing in der betrieblichen Applikationsarchitektur. In Winter, R. (Eds.), *Data Warehousing Strategie* (pp. 127-139). Berlin et al.: Springer.
- Fugmann, T., Heinrich, B., Leist, S., & Winter, R. (1999). Banking im Informationszeitalter - Formen und Gestaltungsfragen von Wertschöpfungsnetzwerken im Bankbereich. In Steiner, M., Dittmar, T., & Willinsky, C. (Eds.), *Elektronische Dienstleistungswirtschaft und Financial Engineering* (pp. 237-261). Münster: Schöling.
- Winter, R. (1999). Planung und Realisierung von Informationssystemen. In Koenig, W. e. a. (Eds.), *Taschenbuch der Wirtschaftsinformatik und Wirtschaftsmathematik* (pp. 154-195). Frankfurt-Thun: Verlag Harri Deutsch.
- Leist, S., & Winter, R. (1998). Component-Based Banking - Modularisierung der Informationsverarbeitung in Banken als Grundlage virtueller Geschäftskonzepte. In Weinhardt, C., Meyer zu Selhausen, H., & Morlock, M. (Eds.), *Informationssysteme in der Finanzwirtschaft* (pp. 121-138). Berlin-Heidelberg: Springer.
- Leist, S., & Winter, R. (1998). Ertragsmanagement in Versicherungen auf der Grundlage von Data Warehousing und Produktmodellen. In Weinhardt, C., Meyer zu Selhausen, H., & Morlock, M. (Eds.), *Informationssysteme in der Finanzwirtschaft* (pp. 403-418). Berlin-Heidelberg: Springer.
- Eicker, S., Jung, R., Nietsch, S., & Winter, R. (1997). Entwicklung eines Data Warehouse für das Produktionscontrolling - Konzepte und Erfahrungen. In Krallmann, H. (Eds.), *Wirtschaftsinformatik '97* (pp. 449-468). Heidelberg: Physica.
- Winter, R. (1997). Generierung von Datenbanktriggern auf der Grundlage eines erweiterten konzeptionellen Modells. In Rautenstrauch, C. (Eds.), *Datenbankmanagement. Loseblattsammlung, Teil 6 / 3.2* (pp. 22 Seiten). Augsburg: Interest Verlag.
- Boßhammer, M., & Winter, R. (1995). Formale Validierung von Verdichtungsoperationen in konzeptionellen Datenmodellen - Zur konsistenten Verdichtung von Grafiken und Textdokumentationen der Datenbasis betriebswirtschaftlicher Anwendungssysteme am Beispiel des SAP R/3 PP- und SD-Schema. In Koenig, W. (. (Eds.), *Wirtschaftsinformatik '95* (pp. 223-241). Heidelberg: Physica.

Winter, R. (1994). Integration von Objektstruktur und Verhaltensmodell von Informationssystemen durch ereignisorientierte Modellierung von Ableitungsbeziehungen. In *Informationssystem-Architekturen*, Bd. 1, Nr. 1 (pp. 45-48).

Winter, R. (1992). Datenmodellierung nach der Objekttypenmethode. In Huch, B., Behme, W., & Schimmelpfeng, K. (Eds.), *Controlling und EDV - Konzepte und Methoden für die Unternehmenspraxis* (pp. 297-320). Frankfurt am Main: Frankfurter Allgemeine Zeitung.

papier de conférence

Winter, R. (2012). Using Empirical Foundations for Designing EIS Solutions. In Moller, C., & Chaudhry, S. (Eds.), *Re-conceptualizing Enterprise Information Systems*, LNBP 105, pp.29-44. Heidelberg: Springer.

Saat, J., Winter, R., Franke, U., Lagerstroem, R., & Ekstedt, M. (2011). Analysis of IT/Business Alignment Situations as a Precondition for the Design and Engineering of Situated IT/Business Alignment Solutions. In *44th Hawaii International Conference on System Sciences (HICSS-44)*.

Lahrman, G., Marx, F., Winter, R., & Wortmann, F. (2011). Business Intelligence Maturity: Development and Evaluation of a Theoretical Model. In Sprague, R. H. (Eds.), *Proceedings of the 44th Hawaii International Conference on System Sciences (HICSS-44)*. Los Alamitos: IEEE Computer Society.

Aier, S., Fischer, C., & Winter, R. (2011). Construction and Evaluation of a Meta-Model for Enterprise Architecture Design Principles. In Bernstein, A., & Schwabe, G. (Eds.), *Proceedings of the 10th International Conference on Wirtschaftsinformatik WI 2.011, 2*, pp.637-644. Zurich.

Winter, R. (2011). Design Solution Analysis for the Construction of Situational Design Methods. In Ralyté, J., Mirbel, I., & Deneckère, R. (Eds.), *Engineering Methods in the Service-Oriented Context*, 351, pp.19-33: Springer. - ISBN 978-3-642-19996-7.

Winter, R., & Aier, S. (2011). How are Enterprise Architecture Design Principles Used?. In *Proceedings of the Fifteenth IEEE International EDOC Conference Workshops*, pp.314-321. Los Alamitos, CA: IEEE.

Lahrman, G., Marx, F., Mettler, T., Winter, R., & Wortmann, F. (2011). Inductive Design of Maturity Models: Applying the Rasch Algorithm for Design Science Research. In Jain, H., Sinha, A. P., & Vitharana, P. (Eds.), *Service-Oriented Perspectives in Design Science Research*, LNCS 6629, pp.176-191. Berlin, Heidelberg: Springer.

Cleven, A., Winter, R., & Wortmann, F. (2011). Process Performance Management – Illuminating Design Issues through a Systematic Problem Analysis. In Shin, D. (Eds.), *The 26th Annual ACM Symposium on Applied Computing*, 1, pp.280-286: Association for Computing Machinery (ACM).

Aier, S., Fischer, C., & Winter, R. (2011). Theoretical Stability of Information Systems Design Theory Evaluations Based upon Habermas's Discourse Theory. In Tuunainen, V., Nandhakumar, J., Rossi, M., & Soliman, W. (Eds.), *Proceedings of the 19th European Conference on Information Systems: ICT and Sustainable Services Development*. Helsinki.

- Aier, S., Buckl, S., Gleichauf, B., Matthes, F., Schweda, C. M., & Winter, R. (2011). Towards a More Integrated EA Planning: Linking Transformation Planning with Evolutionary Change. In Nuettgens, M., Thomas, O., & Weber, B. (Eds.), *Enterprise Modelling and Information Systems Architectures (EMISA 2011)*, LNI P-190, pp.23-36. Bonn: Gesellschaft für Informatik, Köllen. - ISBN 978-3-88579-284-0.
- Rohjans, S., Uslar, M., Cleven, A., Winter, R., & Wortmann, F. (2011). Towards an Adaptive Maturity Model for Smart Grids. In *Proceedings of the 17th Power Systems Computation Conference (PSCC'11)*.
- Aier, S., Gleichauf, B., & Winter, R. (2011). Understanding Enterprise Architecture Management Design – An Empirical Analysis. In Bernstein, A., & Schwabe, G. (Eds.), *Proceedings of the 10th International Conference on Wirtschaftsinformatik WI 2.011*, 2, pp.645–654. Zurich.
- Mayer, J. H., Winter, R., & Mohr, T. (2011). Utilizing User-Group Characteristics to Improve Acceptance of Management Support Systems—State of the Art and Six Design Guidelines. In Jain, H., Sinha, A. P., & Vitharana, P. (Eds.), *Proceedings of the Sixth International Conference on Design Science Research in Information Systems and Technology (DESRIST 2011)*, LNCS 6629, pp.291-305. Berlin, Heidelberg: Springer.
- Fitterer, R., Mettler, T., Rohner, P., & Winter, R. (2010). A taxonomy for multi-perspective ex ante evaluation of the value of complementary health information systems – applying the unified theory of acceptance and use of technology. In Sprague, R. H. J. (Eds.), *Proceedings of the 43rd Hawaii International Conference on System Sciences (HICSS-43)*, pp.1-10. Los Alamitos, CA: IEEE Computer Society.
- Marx, F., Lahrmann, G., & Winter, R. (2010). Aligning corporate planning and BI: towards a combined maturity model. In D'Atri, A., Ferrara, M., George, J., & Spagnoletti, P. (Eds.), *Information Technology and Innovation Trends in Organizations*.
- Lahrmann, G., Marx, F., Winter, R., & Wortmann, F. (2010). Business Intelligence Maturity Models: An Overview. In D'Atri, A., Ferrara, M., George, J. F., & Spagnoletti, P. (Eds.), *Information Technology and Innovation Trends in Organizations*. Naples, Italy: Italian Chapter of AIS. - ISBN 978-88-6105-124-9.
- Lahrmann, G., Winter, R., & Fischer, M. (2010). Design and Engineering for Situational Transformation. In Harmsen, F., Proper, E., Schalkwijk, F., Barjis, J., & Overbeek, S. (Eds.), *Practice-Driven Research on Enterprise Transformation*, 69, pp.1-16. Berlin Heidelberg: Springer.
- Stock, D., Winter, R., & Mayer, J. H. (2010). Functional Service Domain Architecture Management - Building the Foundation for Situational Method Engineering. In Pries-Heje, J., Venable, J. J., Bunker, D., Russo, N. L., & DeGross, J. I. (Eds.), *Human Benefit through the Diffusion of Information Systems Design Science Research*, pp.245-262. Berlin: Springer.
- Cleven, A., Winter, R., & Wortmann, F. (2010). Process Performance Management as a Basic Concept for Sustainable Business Process Management – Empirical Investigation and Research Agenda. In zur Muehlen, M., & Su, J. (Eds.), *BPM 2010 Workshops*, pp.479-488: Springer, Heidelberg.
- Cleven, A., Wortmann, F., & Winter, R. (2010). Process Performance Management – Identifying Stereotype Problem Situations as a Basis for Effective and Efficient Design Research. In Winter, R., Zhao, J. L., & Aier, S. (Eds.), *Global Perspectives on Design Science Research*, LNCS 6105, pp.302–316. Berlin, Heidelberg: Springer. - ISBN 978-3-642-13334-3.

- Franke, U., Ekstedt, M., Lagerstroem, R., Saat, J., & Winter, R. (2010). Trends in Enterprise Architecture Practice – a Survey. In Proper, E., Lankhorst, M. M., Schoenherr, M., Barjis, J., & Overbeek, S. (Eds.), 5th International Workshop on Trends in Enterprise Architecture Research (TEAR 2010), 70, pp.16–29: Springer-Verlag Berlin Heidelberg.
- Aier, S., Gleichauf, B., Saat, J., & Winter, R. (2009). Complexity Levels of Representing Dynamics in EA Planning. In Albani, A., Barjis, J., & Dietz, J. L. G. (Eds.), *Advances in Enterprise Engineering III, Proc. 5th Int. Workshop CIAO! 2009 and 5th Int. Workshop EOMAS 2009*, pp.55-69. Berlin: Springer.
- Baacke, L., Rohner, P., Winter, R., & Fitterer, R. (2009). Component-Based Distributed Modeling of Collaborative Service Processes – A Methodology for the Identification of Reference Process Building Blocks. In Sprague, R. H. (Eds.), *Proceedings of the 42nd Annual Hawai'i International Conference on System Sciences (HICSS-42)*. Los Alamitos: IEEE Computer Society.
- Kurpjuweit, S., & Winter, R. (2009). Concern-oriented Business Architecture Engineering. In Shin, D. (Eds.), *Applied Computing 2009 - The 24th Annual ACM Symposium on Applied Computing*, pp.265-272: ACM.
- Dinter, B., & Winter, R. (2009). Information Logistics Strategy – Analysis of Current Practices and Proposal of a Framework. In *Proceedings of the 42nd Hawaii International Conference on System Sciences (HICSS-42)*: IEEE Computer Society.
- Schelp, J., & Winter, R. (2009). Language Communities in Enterprise Architecture Research. In Vaishanvi, V., & Baskerville, R. (Eds.), *Diversity in Design Science – Proceedings of the 4th Conference on Design Science Research in Information Systems and Technologies (DESRIST2009)*, May 7–9, 2009, Philadelphia, PA, USA, pp.1-10. New York, NY, USA: ACM. - ISBN 978-1-60558-408-9.
- Gericke, A., Fill, H. G., Karagiannis, D., & Winter, R. (2009). Method Engineering for Integrated Enterprise Balancing. In Sadiq, S., Indulska, M., zur Muehlen, M., Dubois, E., & Johannesson, P. (Eds.), *Proceedings of the Second International Workshop on Governance, Risk and Compliance (GRCIS'09) held in conjunction with CAiSE'09 Conference*, 459.
- Winter, R., Gericke, A., & Bucher, T. (2009). Method versus Model – Two Sides of the Same Coin?. In Albani, A., Barjis, J., & Dietz, J. L. G. (Eds.), *Advances in Enterprise Engineering III: 5th International Workshop, CIAO! 2009, and 5th International Workshop, EOMAS 2009, held at CAiSE 2009, Amsterdam, The Netherlands, June 8-9, 2009*, pp.1-15. Berlin, Heidelberg: Springer.
- Gericke, A., & Winter, R. (2009). On the Application of the ISD Method Engineering Approach to Organizational Engineering. In *Proceedings of the IWODE09 - International Workshop on Organizational Design and Engineering*.
- Gericke, A., Fill, H. G., Karagiannis, D., & Winter, R. (2009). Situational Method Engineering for Governance, Risk and Compliance Information Systems. In *Proceedings of the 4th International Conference on Design Science Research in Information Systems and Technology (DESRIST '09)*, pp.12 pages.
- Cleven, A., Winter, R., & Wortmann, F. (2009). Strategic Positioning of DWH/BI research – The Competence Center Approach. In paper presented at the 2009 Business Intelligence Congress, Phoenix, Arizona, December 15, 2009.
- Mettler, T., Rohner, P., & Winter, R. (2009). Towards a Classification of Maturity Models in Information Systems. In D'Atri, A., De Marco, M., Braccini, A. M., & Cabiddu, F. (Eds.), *Proceedings of 6th Conference of the Italian Chapter of AIS*: Springer.

- Aier, S., Kurpjuweit, S., Schmitz, O., Schulz, J., Thomas, A., & Winter, R. (2008). An Engineering Approach to Enterprise Architecture Design and its Application at a Financial Service Provider. In Loss, P., Nuettgens, M., Turowski, K., & Werth, D. (Eds.), *Proceedings Modellierung betrieblicher Informationssysteme (MobIS 2008)*, LNI P-141, pp.115-130. Bonn: GI/Köllen.
- Bucher, T., & Winter, R. (2008). Dissemination and Importance of the "Method" Artifact in the Context of Design Research for Information Systems. In Vaishnavi, V., & Baskerville, R. (Eds.), *Proceedings of the Third International Conference on Design Science Research in Information Systems and Technology (DESRIST 2008)*, pp.39-59. Atlanta, GA: Georgia State University.
- Winter, R., & Schelp, J. (2008). Enterprise Architecture Governance: The Need for a Business-to-IT Approach. In Liebrock, L. M. (Eds.), *Proceedings of the 23rd Annual ACM Symposium on Applied Computing (SAC2008)*, Mar 16-20, 2008, Fortaleza, Ceará, Brazil, pp.548-552. New York, NY, USA: ACM Press. - ISBN 9781595937537.
- Winter, R. (2008). Enterprise-wide Information Logistics: Conceptual Foundations, Technology Enablers, and Management Challenges. In Luzar-Stiffler, V., Hljuz Dobric, V., & Bekic, Z. (Eds.), *Proceedings of the 30th International Conference on Information Technology Interfaces (ITI 2008)*, pp.41-49. Zagreb: SRCE University Computing Centre, University of Zagreb.
- Schelp, J., & Winter, R. (2008). On the Interplay of Design Research and Behavioral Research – A Language Community Perspective. In Vaishnavi, V., & Baskerville, R. (Eds.), *Proceedings of the Third International Conference on Design Science Research in Information Systems and Technology (DESRIST2008)*, May 7-9, 2008, Westin, Buckhead, Atlanta, Georgia, USA, pp.79-92. Atlanta, Georgia, USA: Georgia State University.
- Hafner, M., & Winter, R. (2008). Processes for Enterprise Application Architecture Management. In Sprague, R. H. J. (Eds.), *Proceedings of the 41st Annual Hawaii International Conference on System Sciences (HICSS'41)*, Jan 7-10, 2008, Waikoloa, HI, USA, pp.396 (1--10). Los Alamitos: IEEE Computer Society. - ISBN 1530-1605.
- Fischer, R., Aier, S., & Winter, R. (2007). A Federated Approach to Enterprise Architecture Model Maintenance. In Reichert, M., Strecker, S., & Turowski, K. (Eds.), *Enterprise Modelling and Information Systems Architectures – Concepts and Applications*, *Proceedings of the 2nd Int'l Workshop EMISA 2007*, LNI P-119, pp.9-22. Bonn: Gesellschaft für Informatik, Köllen. - ISBN 978-3-88579-213-0.
- Baacke, L., Rohner, P., & Winter, R. (2007). Aggregation of Reference Process Building Blocks to Improve Modeling in Public Administrations. In Groenlund, A., Scholl, H. J., & Wimmer, M. A. (Eds.), *Electronic Government, 6th International EGOV Conference*, *Proceedings of ongoing research, project contributions and workshops*, pp.149-156: Trauner Druck. - ISBN 978-3-84599-255-4.
- Fischer, R., & Winter, R. (2007). Ein hierarchischer Ansatz zur Unterstützung des IT/Business Alignment. In Oberweis, A., Weinhardt, C., Gimpel, H., Koschmider, A., Pankratius, V., & Schnitzler, B. (Eds.), *eOrganisation: Service-, Prozess-, Market-Engineering*, pp.163-180. Karlsruhe: Universitätsverlag Karlsruhe.
- Mettler, T., Rohner, P., & Winter, R. (2007). Factors Influencing Networkability in the Health Care Sector - Derivation and Empirical Validation. In Bath, P., Albright, K., & Norris, T. (Eds.), *Proceedings of the 12th International Symposium on Health Information Management Research – ISHIMR 2007*, pp.51-62. Sheffield: University of Sheffield Centre for Health Information Management Research. - ISBN 0-903522-40-3.

- Braun, C., & Winter, R. (2007). Integration of IT Service Management into Enterprise Architecture. In Proceedings of the 2007 ACM Symposium of Applied Computing, pp.1215-1219. New York, NY, USA: ACM.
- Klesse, M., & Winter, R. (2007). Organizational Forms of Data Warehousing: An Explorative Analysis. In Proceedings of the 40th Hawaii International Conference on System Sciences (HICSS-40). Los Alamitos: IEEE Computer Society.
- Bucher, T., & Winter, R. (2007). Realisierungsformen des Geschäftsprozessmanagements - Eine explorative Klassifikationsanalyse. In Oberweis, A., Weinhardt, C., Gimpel, H., Koschmider, A., Pankratius, V., & Schnitzler, B. (Eds.), eOrganisation: Service-, Prozess-, Market-Engineering, pp.695-712. Karlsruhe: Universitätsverlag Karlsruhe.
- Bucher, T., Klesse, M., Kurpjuweit, S., & Winter, R. (2007). Situational Method Engineering - On the Differentiation of "Context" and "Project Type". In Ralyté, J., Brinkkemper, S., & Henderson-Sellers, B. (Eds.), Situational Method Engineering - Fundamentals and Experiences, 244, pp.33-48. Boston: Springer. - ISBN 978-0-387-73946-5.
- Winter, R., & Gericke, A. (2007). Teradata University Network: A Resource for Preparing and Teaching Business Intelligence and Data Warehousing Courses. In Cohen, E., & Boyd, E. (Eds.), Proceedings of the 2007 Computer Science and IT Education Conference, pp.729-737: Informing Science Institute.
- Schelp, J., & Winter, R. (2007). Towards a Methodology for Service Construction. In Proceedings of the 40th Hawaii International Conference on Systems Sciences (HICSS-40), pp.64a (1-7). Los Alamitos: IEEE Computer Society.
- Kurpjuweit, S., & Winter, R. (2007). Viewpoint-based Meta Model Engineering. In Reichert, M., Strecker, S., & Turowski, K. (Eds.), Enterprise Modelling and Information Systems Architectures - Concepts and Applications, Proceedings of the 2nd Int'l Workshop EMISA 2007, P-119, pp.143-161. Bonn: Gesellschaft für Informatik, Köllen. - ISBN 978-3-88579-213-0.
- Wortmann, F., & Winter, R. (2006). A procedure model for enterprise-wide authorization architecture. In Proceedings of the Twelfth Americas Conference on Information Systems, pp.2423-2432: AIS.
- Bucher, T., Fischer, R., Kurpjuweit, S., & Winter, R. (2006). Analysis and Application Scenarios of Enterprise Architecture - An Exploratory Study. In EDOC Workshop on Trends in Enterprise Architecture Research (TEAR 2006). Los Alamitos, CA, USA: IEEE Computer Society.
- Winter, R., & Fischer, R. (2006). Essential Layers, Artifacts, and Dependencies of Enterprise Architecture. In EDOC Workshop on Trends in Enterprise Architecture Research (TEAR 2006), pp.30. Los Alamitos, CA, USA: IEEE Computer Society. - ISBN 0-7695-2743-4.
- Gericke, A., Rohner, P., & Winter, R. (2006). Networkability in the Health Care Sector – Necessity, Measurement and Systematic Development as the Prerequisites for Increasing the Operational Efficiency of Administrative Processes. In Proceedings of the 17th Australasian Conference on Information Systems.
- Gericke, A., Rohner, P., & Winter, R. (2006). Netzwerkfähigkeit im Gesundheitswesen. In Schlussbericht der 1. nationalen eHealth-Strategie-Konferenz, pp.56-62. Worblaufen bei Bern: Schweizerische Akademie der Technischen Wissenschaften.

- Winter, R., & Schelp, J. (2006). Reference Modeling and Method Construction - A Design Science Perspective. In Liebrock, L. M. (Eds.), Proceedings of the 21st Annual ACM Symposium on Applied Computing (SAC2006), April 23-27, 2006, Dijon, France, pp.1561-1562. New York, NY, USA: ACM Press.
- Gericke, A., & Winter, R. (2006). Situational Change Engineering in Healthcare. In Stormer, H., Meier, A., & Schumacher, M. (Eds.), European Conference on eHealth 2006, Lecture Notes in Informatics, P-91, pp.227-238. Bonn: Gesellschaft für Informatik.
- Braun, C., & Winter, R. (2005). A Comprehensive Enterprise Architecture Metamodel and Its Implementation Using a Metamodeling Platform. In Desel, J., & Frank, U. (Eds.), Enterprise Modelling and Information Systems Architectures, Proc. of the Workshop in Klagenfurt, GI-Edition Lecture Notes (LNI), P-75, pp.64-79. Bonn: Gesellschaft für Informatik.
- Winter, R. (2005). An Interactive, Distance Learning Business Intelligence Course Using Free On-Line Resources. In Malpica, F., Welsch, F., & Tremante, A. (Eds.), Proc. 3rd International Conference on Education and Information Systems: Technologies and Applications, II, pp.142-145.
- Braun, C., & Winter, R. (2005). Classification of Outsourcing Phenomena in Financial Services. In Proceedings of the 13th European Conference on Information Systems.
- Tribolet, J., Winter, R., & Caentano, A. (2005). Editorial Message: Special Track on Organizational Engineering. In Haddad, H. M. e. a. (Eds.), Applied Computing 2005, Proc. of the 2005 ACM Symposium on Applied Computing, 2, pp.1293-1294. New York, NY, USA: ACM Press. - ISBN 1-58113-964-0.
- Winter, R. (2005). Einführung in den Track Management von Geschäfts- und IS-Architekturen. In Ferstl, O. K. e. a. (Eds.), Wirtschaftsinformatik 2005, pp.585-586. Heidelberg: Physica.
- Schwinn, A., & Winter, R. (2005). Entwicklung von Zielen und Messgrößen zur Steuerung der Applikationsintegration. In Ferstl, O. K. e. a. (Eds.), Wirtschaftsinformatik 2005: eEconomy - eGovernment - eSociety, pp.587-606. Heidelberg: Physica.
- Winter, R. (2005). Integration: Das Ganze ist mehr als die Summe der Teile. In ISIS EAI Special Report, Edition 2-2005, pp.6-7. München: Nomina.
- Braun, C., Wortmann, F., Hafner, M., & Winter, R. (2005). Method Construction – A Core Approach to Organizational Engineering. In Haddad, H., Liebrock, L. M., Omicini, A., & Wainwright, R. L. (Eds.), Applied Computing 2005, Proc. of the 2005 ACM Symposium on Applied Computing, 2, pp.1295-1299. New York, NY, USA: ACM Press. - ISBN 1-58113-964-0.
- Winter, R. (2005). Potentials of Service Orientation for the Design of Business Systems. In Wenn, A., & Dhanda, K. K. (Eds.), Enabling Executive Information Technology Competencies, Proc. ISOneWorld, pp.895-903. Washington: The Information Institute.
- Schwinn, A., & Winter, R. (2005). Success Factors and Performance Indicators for Enterprise Application Integration. In Romano, N. C. J. (Eds.), Proceedings of the Eleventh Americas Conference on Information Systems, August 11th-14th 2005, pp.2179-2189. Atlanta, Georgia, USA: Association for Information Systems.
- Melchert, F., Schwinn, A., Herrmann, C., & Winter, R. (2005). Using Reference Models for Data Warehouse Metadata Management. In Romano, N. C. J. (Eds.), Proceedings of the Eleventh Americas Conference on Information Systems, August 11th-14th 2005, pp.1316-1326.

- Choinowski, S., & Winter, R. (2005). Vernetzung, Integration und Business Engineering: Die Rettungskette im Fokus. In eHealthcare Kompendium Schweiz 2005, pp.20-23. Sursee: eHealthcare.ch.
- Hafner, M., & Winter, R. (2005). Vorgehensmodell für das Management der unternehmensweiten Applikationsarchitektur. In Ferstl, O. K. e. a. (Eds.), *Wirtschaftsinformatik 2005: eEconomy - eGovernment - eSociety*, pp.627-646. Heidelberg: Physica.
- Heinrich, B., & Winter, R. (2004). A Strategy Modelling Technique for Financial Services. In Leino, T., Saarinen, T., & Klein, S. (Eds.), *The European IS Profession in the Global Networking Environment*, Proc. 12th European Conference on Information Systems.
- Melchert, F., Winter, R., & Klesse, M. (2004). Aligning Process Automation and Business Intelligence to Support Corporate Performance Management. In Romano, N. C. J. (Eds.), *Proceedings of the Tenth Americas Conference on Information Systems*, pp.4053-4063. Atlanta: Association for Information Systems.
- Winter, R. (2004). Conceptual Foundations of Customer Relationship Management Systems - with Special Consideration of the Financial Services Sector. In Cardoso, A., Welzer, T., & Druzovec, M. (Eds.), *Engineering of Intelligent Systems EIS'2004*. Funchal: University of Madeira.
- Winter, R., & Strauch, B. (2004). Information Requirements Engineering for Data Warehouse Systems. In Haddad, H. e. a. (Eds.), *Applied Computing 2004*, Proc. of the 2004 ACM Symposium on Applied Computing, pp.1359-1365: ACM.
- Winter, R. (2004). IT Support for Customer Relationship Management. In Khosrow-Pour, M. (Eds.), *Innovations Through Innovation Technology, 2004 Information Resources Management Association International Conference*, pp.795-798. Hershey: Idea Group Publishing.
- Winter, R. (2004). Teradata University Network. In Leino, T., Saarinen, T., & Klein, S. (Eds.), *The European IS Profession in the Global Networking Environment*, Proc. 12th European Conference on Information Systems, pp.4 Pages (CDROM): Turku Finland.
- Melchert, F., & Winter, R. (2004). The Enabling Role of Information Technology for Business Performance Management. In Meredith, B., Shanks, G., Arnott, D., & Carlsson, S. (Eds.), *Decision Support in an Uncertain and Complex World*, Proc. of the 2004 IFIP International Conference on Decision Support Systems (DSS2004), pp.535-546.
- Winter, R., & Strauch, B. (2003). A Method for Demand-driven Information Requirements Analysis in Data Warehousing Projects. In *Proceedings of the 36th Hawaii International Conference on System Sciences*: IEEE.
- Winter, R. (2003). An Architecture Model for Supporting Application Integration Decisions. In Ciborra, C. e. a. (Eds.), *Proc. 11th European Conference on Information Systems*.
- Winter, R. (2003). Conceptual Modeling of Business Networks and Business Strategies. In Wigand, R. e. a. (Eds.), *eTransformation, 16th Bled eCommerce Conference*, pp.551-568. Kranj: Moderna Organizacija.
- Winter, R. (2002). Business Strategy Modelling in the Information Age. In *Proceedings 3rd international we-b conference*.

- Baumöl, U., & Winter, R. (2001). Intentions Value Networks – A Business Model of the Information Age. In Sharp, B., Pakstas, A., & Filipe, J. (Eds.), ICEIS 2001 – Proc. of the Third International Conference on Enterprise Information Systems, 2, pp.1075-1080: ICEIS Press.
- Jung, R., & Winter, R. (2001). Justification of Data Warehousing Projects. In Khosrowpour, M. (Eds.), Managing Information Technology in a Global Economy, pp.54-57. Hershey etc.: IDEA Group Publishing.
- Winter, R. (2001). Mass Customization and Beyond - Evolution of Customer Centricity in Financial Services. In Sebaaly, M. F. (Eds.), Proc. of the International NAISO Congress on Information Science Innovations (ISI'2001): ICSC Academic Press.
- Winter, R., & Meyer, M. (2001). Organization of Data Warehousing in Large Service Companies - A Matrix Approach Based on Data Ownership and Competence Centers. In Strong, D., Straub, D., & DeGross, J. (Eds.), Proceedings of the Seventh Americas Conference on Information Systems (AMCIS 2001), pp.322-328. Atlanta (Georgia): Association for Information Systems.
- Winter, R. (2001). The Current and Future Role of Data Warehousing in Corporate Application Architecture. In Sprague, R. (Eds.), Proceedings of the 34th Hawaii International Conference on System Sciences: IEEE.
- Strauch, B., & Winter, R. (2000). Conceptual Modeling of Large Web Sites. In Khosrowpour, M. (Eds.), Challenges of Information Technology Management in the 21st Century, pp.172-177. Hershey, London: Idea Group Publishing.
- Jung, R., & Winter, R. (2000). Data Warehouse Schemas - A Software Engineering Approach towards an Efficient Modeling of Complex, Dynamic Conceptual Schemas. In Khosrowpour, M. (Eds.), Challenges of Information Technology Management in the 21st Century (Proceedings IRMA 2000), pp.51-55. Hershey/London: Idea Group Publishing.
- Winter, R. (2000). Focus on IT-enabled Change: St.Gallen's Master of Business Engineering Program. In Khosrowpour, M. (Eds.), Challenges of Information Technology Management in the 21st Century, pp.734-736. Hershey: Idea Group Publishing.
- Baumöl, U., Jung, R., & Winter, R. (2000). Management Middleware for Integrating Decentralized Heterogeneous Corporations. In Sprague, R. H. (Eds.), Proceedings of the 33rd Hawaii International Conference on System Sciences (CD-ROM). Los Alamitos u. a.: IEEE Inc..
- Winter, R. (2000). Working on E-Business - The Business Engineering Approach. In Burn, J., Hutchinson, B., & Stoney, S. (Eds.), Working for e-Business, pp.97-111.
- Winter, R. (2000). Zur Positionierung und Weiterentwicklung des Data Warehousing in der betrieblichen Applikationsarchitektur. In Schmidt, H. (Eds.), Modellierung betrieblicher Informationssysteme (Proc. der MobIS-Fachtagung 2000), Rundbrief der GI-Fachgruppe 5.10, Bd. 7, pp.23-38.
- Leist, S., & Winter, R. (1999). Component-based Banking - Modularization and Information Processing in Banks as a Foundation for Virtual Business. In Abramowicz, W. (Eds.), Business Information Systems BIS'99, pp.125-134.
- Winter, R. (1999). Data Warehousing beyond Tools and Data: Justification, Organization, and Structured Development of Data Warehousing Applications. In Abramowicz, W., & Orłowska, M. E. (Eds.), Business Information Systems BIS'99, Practical Session, pp.197-208.

- Winter, R. (1999). HSG Master of Business Engineering Program - Qualifying High Potentials for IS-enabled Change. In Pries-Heje, J. e. a. (Eds.), Proc. 7th European Conference on Information Systems, Vol. 3, pp.819-826. Copenhagen Business School.
- Jung, R., & Winter, R. (1998). CASE for Internet Systems - Towards an Integration of Traditional CASE Concepts and Novel Development Tools for Internet-Based Systems. In Carroll, J. e. a. (Eds.), Applied Computing 1998, pp.726-731: ACM.
- Jung, R., & Winter, R. (1998). Conceptual Modeling for Web Site Development. In Hoadley, E. (Eds.), Hoadley, E.D., Benbasat, I. (Eds.): Proceedings of the Fourth Americas Conference on Information Systems AIS '98, pp.1003-1004. Baltimore: Association for Information Systems.
- Jung, R., & Winter, R. (1998). Data-Warehouse-Design - Ansätze für eine effiziente Modellierung komplexer, dynamischer Schemata. In Informationssystem-Architekturen, Rundbrief des Fachausschusses 5.2 (Proceedings MOBIS'98), Bd. 5, pp.112-118.
- Schwarz, S., Seifried, P., & Winter, R. (1998). On-Line Analytical Processing for Accounting: Potentials, Application, and Design Methodology. In Hoadley, E. D., & Benbasat, I. (Eds.), Americas Conference on Information Systems, pp.42-44. Baltimore.
- Leist, S., & Winter, R. (1998). Optimal Allocation of Standardized Application Software Packages to Business Process Steps - A Simulation Study Based on Communication and Automation Costs. In Larsen, T. J., Levine, L., & deGross, J. I. (Eds.), Information Systems - Current Issues and Future Changes, pp.439-454. Laxenburg: IFIP.
- Eicker, S., Jung, R., Nietsch, M., & Winter, R. (1997). Development of Data Warehouses for Production Controlling Systems. In Kocaoglu, D. F., & Anderson, T. R. (Eds.), Innovation in Technology Management – The Key to Global Leadership, Proc. PICMET'97, pp.725-728. Portland.
- Leist, S., & Winter, R. (1997). Optimal Use of Standardized Application Software Packages in Distributed Systems - A Simulation Study Based on Communication and Automation Costs. In Segev, A., & Vaishnavi, V. K. (Eds.), Proceedings of the Seventh Annual Workshop on Informations Technologies & Systems (WITS'97), pp.252-256. Atlanta.
- Winter, R. (1997). Using Formalised Invariant Properties of an Extended Conceptual Model to Generate Reusable Consistency Control for Information Systems. In Nunamaker, J., & Sprague, R. (Eds.), Proc. of the 30th Hawaii Int. Conf. on Systems Sciences, 3, pp.168-178. Washington etc.: IEEE Computer Society Press.
- Winter, R. (1996). Integrated CASE Environments for Information Systems Development - State of the Art and Future Challenges. In Carey, J. (. (Eds.), Carey, J.M. (Ed.): Proc. of the Americas Conference on Information Systems, pp.698-701. Phoenix.
- Winter, R. (1996). Towards an Integration of Structured Techniques for Data Modeling and Function Modeling in Information Systems Development. In Dias Coelho, J. e. a. (Eds.), Proc. 4th European Conference on Information Systems, pp.1003-1010. Lissabon.
- Winter, R. (1995). Formal Validation of Schema Clustering for Large Information Systems. In Ahuja, M., Galletta, D., & Watson, H. (Eds.), Proc. of the First Americas Conference on Information Systems, pp.448-450. Pittsburgh.
- Winter, R. (1995). Generation of Database Triggers from a Conceptual Model. In Proc. of the International Oracle User Week '95, pp.26.1-26.8. Philadelphia.

- Winter, R. (1995). Multi-Stage Production Controlling Based on Continuous, Flexible Abstraction Hierarchies. In Proceedings of the 2nd Int. Conf. on Industrial Engineering and Production Management, Vol. 2, pp.30-39. Marrakesh.
- Leist, S., & Winter, R. (1995). Zentrales Controlling und Bereichs-Controlling in Versicherungen auf der Grundlage eines generischen Produktkonzepts. In Buhl, H. U., & Meyer zu Selhausen, H. (Eds.), Informationssysteme in der Finanzwirtschaft, pp.219-230. München.
- Kirschenbauer, A., & Winter, R. (1994). Data Derivation in Information Systems. In Baets, W. R. J. (Eds.), Proc. of the 2nd European Conference on Information Systems, pp.75-87. Breukelen: Nijenrode University Press.
- Winter, R. (1994). Design and Implementation of Derived Entities. In Elmasri, R., Kouramajian, V., & Thalheim, B. (Eds.), Entity-Relationship Approach - ER '93 (Lecture Notes in Computer Science, Vol. 823), pp.61-73. Berlin etc.: Springer.
- Winter, R. (1994). Formalised Conceptual Models as a Foundation for Information Systems Development. In Loucopoulos, P. (Eds.), Entity-Relationship Approach - ER '94 (Lecture Notes in Computer Science, Vol. 881), pp.437-455. Berlin etc.: Springer.
- Winter, R. (1993). Architecture, Infrastructure, and Application Development for an Open, Distributed MRP II System. In Proceedings of the 1st Int. Conf. on Industrial Engineering and Production Management, pp.351-360. Mons.
- Winter, R. (1993). Generation of Individual Software for Distributed, Hierarchical Production Management Systems. In Pappas, I. A., & Tatsiopoulou, I. P. (Eds.), Advances in Production Management Systems, pp.331-339. Amsterdam etc.: North-Holland.
- Winter, R. (1993). Generierung von Datenbanktriggern auf der Grundlage eines grafischen Objektmodells. In Himmelmann, G. W. (Eds.), Oracle in Theorie und Praxis - Proc. 6. Deutsche Oracle-Anwenderkonferenz, pp.57-74. Stuttgart: DOAG.
- Winter, R. (1992). Application Development in a CIM Environment - The Changing Role of Humans and Computers. In Olling, G., & Kimura, F. (Eds.), Human Aspects in Computer Integrated Manufacturing, pp.465-473. Amsterdam etc.: North-Holland.
- Winter, R. (1991). On the Utilization of an Active, Integrated Database for the Vertical Integration of Production Planning and Control. In Doumeingts, G., Browne, J., & Tomljanovich, M. (Eds.), Computer Applications in Production and Engineering, pp.495-503. Amsterdam etc.: North-Holland.
- Winter, R. (1991). On the Utilization of an Active, Integrated Database for the Vertical Integration of Production Planning and Control. In Doumeingts, G. e. a. (Eds.), Computer Applications in Production and Engineering, pp.495-503. Amsterdam etc.: North-Holland.
- Winter, R. (1989). Hierarchie- und Abstraktionskonzepte für die datenbankorientierte Planung der Produktion. In Pressmar, D. e. a. (Eds.), Operations Research Proceedings (1988), pp.492-497. Berlin etc.: Springer.
- Winter, R. (1989). Relationale Datenbanken als Grundlage interaktiver hierarchischer Fertigungsplanung. In Wille, R. (Eds.), Klassifikation und Ordnung (Studien zur Klassifikation, Bd.19), Vol. 19, pp.301-307. Frankfurt am Main: Indeks.
- Winter, R. (1989). Systems Coupling of Hierarchical Planning with Materials Disposition. In Ferdows, K., & Karlsson, C. (Eds.), Management and New Production Systems, pp.504-523. Fontainebleau: EIASM; INSEAD.

Mueller, G., & Winter, R. (1987). Conceptualization and Design of Multistage Production Planning. In Bakker, W. e. a. (. (Eds.), Management and New Production Systems, pp.337-360. Enschede: EIASM / Twente University of Technology.

case study

Jung, R., & Winter, R. (2006). Gestaltung von Datenintegrationsarchitekturen. Arbeitsbericht des Instituts für Wirtschaftsinformatik der Universität Bern. Bern: Institut für Wirtschaftsinformatik der Universität Bern.

bozza lavoro

Choinowski, S., Leist, S., Winter, R., & Zellner, G. (2003). BAI-Methode. St. Gallen: Arbeitsbericht, Institut für Wirtschaftsinformatik - Universität St. Gallen.

presentazione

Saat, J. (2007). Enterprise Architecture Improvement - A State of the Art Review. Presented at Swiss - Italian Workshop on Information Systems (SIWIS 2007), (Side Event of ECIS 2007), St. Gallen.