

15. van der Aalst, W.M.P., Weske, M., Grünbauer, D.: Case handling: A new paradigm for business process support. *Data & Knowledge Engineering* **53**(2) (2004) 129–162
16. Reijers., H.A., Liman, S., van der Aalst, W.M.P.: Product-based workflow design. *Management Information Systems* **20**(1) (2003) 229–262
17. Bhattacharya, K., Hull, R., Su, J.: A data-centric design methodology for business processes. In: *Handbook of Research on Business Process Management*. IGI (2009) 503–531
18. Müller, D., Reichert, M., Herbst, J.: A new paradigm for the enactment and dynamic adaptation of data-driven process structures. In: *CAiSE'08*. Volume 5074 of LNCS., Springer (2008) 48–63
19. Künzle, V., Reichert, M.: PHILharmonicFlows: towards a framework for object-aware process management. *Journal of Software Maintenance and Evolution: Research and Practice* **23**(4) (June 2011) 205–244
20. Dadam, P., Reichert, M.: The ADEPT project: A decade of research and development for robust and flexible process support - challenges and achievements. *Computer Science - Research and Development* **23**(2) (2009) 81–97
21. Sadiq, S., Marjanovic, O., Orłowska, M.: Managing change and time in dynamic workflow processes. *Int. J Cooperative Information Systems* **9**(1&2) (2000) 93–116
22. Weske, M.: Formal foundation and conceptual design of dynamic adaptations in a workflow management system. In: *Proc. Hawaii Int'l Conf on System Sciences (HICSS-34)*. (2001)
23. Bandinelli, S., Fugetta, A., Ghezzi, C.: Software process model evolution in the SPADE environment. *IEEE Transactions on Software Engineering* **19**(12) (December 1993) 1128–1144
24. Lenz, R., Reichert, M.: IT support for healthcare processes - premises, challenges, perspectives. *Data and Knowledge Engineering* **61**(1) (2007) 39–58
25. Minor, M., Tartakovski, A., Bergmann, R.: Representation and structure-based similarity assessment for agile workflows. In: *Proc. ICCBR'07*. (2007) 224–238
26. Weber, B., Reichert, M., Wild, W., Rinderle-Ma, S.: Providing integrated life cycle support in process-aware information systems. *Int'l Journal of Cooperative Information Systems* **18**(1) (2009) 115–165
27. Minor, M., Tartakovski, A., Schmalen, D., Bergmann, R.: Agile workflow technology and case-based change reuse for long-term processes. *Int'l J. of Intelligent Information Technologies* **4**(1) (2008) 80–98
28. Müller, R., Greiner, U., Rahm, E.: AgentWork: A workflow system supporting rule-based workflow adaptation. *Data & Knowledge Engineering* **51**(2) (2004) 223–256
29. Lerner, B.S., Christov, S., Osterweil, L.J., Bendraou, R., Kannengiesser, U., Wise, A.E.: Exception handling patterns for process modeling. *IEEE Trans. Software Eng.* **36**(2) (2010) 162–183
30. Pestic, M., Schonenberg, H., van der Aalst, W.M.: Declare: Full support for loosely-structured processes. In: *Enterprise Distributed Object Computing Conference, 2007. EDOC 2007. 11th IEEE International*, IEEE (2007) 287–287
31. Weber, B., Pinggera, J., Zugall, S., Wild, W.: Alaska simulator toolset for conducting controlled experiments on process flexibility. In: *Information Systems Evolution*. Springer (2011) 205–221