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Publications:

  Publication: Research - peer-review › Report – Annual report year: 2017

-ePNK Applications and Annotations
  Publication: Research - peer-review › Article in proceedings – Annual report year: 2017

-Pragmatics annotated coloured petri nets for protocol software generation and verification
  Simonsen, K. I. F., Kristensen, L. M. & Kindler, E. 2016 Transactions on Petri Nets and Other Models of Concurrency XI.
  Publication: Research - peer-review › Book chapter – Annual report year: 2016

-Application and Theory of Petri Nets and Other Models of Concurrency: Special Issue of Selected Papers from Petri Nets
  2014
  Publication: Research - peer-review › Editorial – Annual report year: 2015

  Papers
  Computer Science, Vol. 6368).
  Publication: Research - peer-review › Book – Annual report year: 2015

-Bx 2015 — Bidirectional Transformations: Proceedings of the 4th International Workshop on Bidirectional Transformations
  Publication: Research - peer-review › Book – Annual report year: 2015

-Code Generation from Pragmatics Annotated Coloured Petri Nets
  Compute PHD-2014; No. 345).
  Publication: Research › Ph.D. thesis – Annual report year: 2015

-Pragmatics Annotated Coloured Petri Nets for Protocol Software Generation and Verification
  and Software Engineering (PNSE'15): including the International Workshop on Petri Nets for Adaptive Discrete Event
  1372).
  Publication: Research - peer-review › Article in proceedings – Annual report year: 2015

-The Event Coordination Notation: Behaviour Modelling Beyond Mickey Mouse
  Jepsen, J. & Kindler, E. 2015 Revised Selected Papers of the International Workshops on Behavior Modeling –
  133-164 (Lecture Notes in Computer Science, Vol. 6368).
  Publication: Research - peer-review › Book chapter – Annual report year: 2015
Coordinating Interactions: The Event Coordination Notation
Publication: Research › Report – Annual report year: 2014

Pragmatics Annotated Coloured Petri Nets for Protocol Software Generation and Verification
Publication: Research › Report – Annual report year: 2014

Special issue: Selected papers of BPM 2012: From the guest editors
Publication: Research - peer-review › Editorial – Annual report year: 2014

A simulator for high-level Petri nets: An ePNK application
Kindler, E. & Laganeckas, M. 2013 In : Petri Net Newsletter. 82, p. 3–19
Publication: Research - peer-review › Journal article – Annual report year: 2013

Code Generation for Protocols from CPN models Annotated with Pragmatics
Publication: Research › Report – Annual report year: 2013

Compositional Synthesis of Controllers from Scenario-Based Assume-Guarantee Specifications
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

Generating Protocol Software from CPN Models Annotated with Pragmatics
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

An ECNO semantics for Petri nets
Kindler, E. 2012 In : Petri Net Newsletter. 81, p. 3–16
Publication: Research - peer-review › Journal article – Annual report year: 2012

Business Process Management: 10th International Conference, BPM 2012 Proceedings
Publication: Research - peer-review › Book – Annual report year: 2012

Modelling Foundations and Applications: 8th European Conference, ECMFA 2012; Kgs. Lyngby, Denmark, July 2-5, 2012; Proceedings
Model-based Software Engineering: The challenges of modelling behaviour
Publication: Research - peer-review › Article in proceedings – Annual report year: 2010

Ny software helt uden programmering
Kindler, E. 2010 In : videnskab.dk.
Publication: Communication › Journal article – Annual report year: 2010

Process mining: A two-step approach to balance between underfitting and overfitting
Publication: Research - peer-review › Journal article – Annual report year: 2010

A framework for the definition of variants of high-level Petri nets
Publication: Research - peer-review › Article in proceedings – Annual report year: 2009

A primer on the Petri Net Markup Language and ISO/IEC 15909-2
Publication: Research › Journal article – Annual report year: 2009

Difference-based Model Synchronization in an Industrial MDD Process
Publication: Research › Article in proceedings – Annual report year: 2009

Model-based Software Engineering and Process-Aware Information Systems
Publication: Research - peer-review › Book chapter – Annual report year: 2009

Modelling Constructs
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Towards a Standard for Modular Petri Nets: A Formalisation
Publication: Research - peer-review › Article in proceedings – Annual report year: 2009

Aspect-Oriented Modelling from a Different Angle: Modelling Domains with Aspects
Publication: Research - peer-review › Article in proceedings – Annual report year: 2008

Diff-based model synchronization in an industrial MDD process
Publication: Research - peer-review › Report – Annual report year: 2008
Process Mining: A Two-Step Approach to Balance Between Underfitting and Overfitting
Publication: Research › Report – Annual report year: 2008

Requirements and Evaluation of tool papers for PETRI NETS
Publication: Research › Journal article – Annual report year: 2008

TGGs for Transforming UML to CSP: Contribution to the AGTIVE 2007 Graph Transformation Tools Contest
Publication: Research › Report – Annual report year: 2008

AMFIBIA: A Meta-Model for the Integration of Business Process Modelling Aspects
Axenath, B., Kindler, E. & Rubin, V. 2007 In : International Journal on Business Process Integration and Management. 2, 2 , p. 120-131
Publication: Research - peer-review › Journal article – Annual report year: 2007

Modelchecking: Eine Methode zur Verbesserung der Softwarequalität
Publication: Research › Report – Annual report year: 2007

Modular PNML revisited: Some ideas for strict typing
Publication: Research › Article in proceedings – Annual report year: 2007

Reconciling TGGs with QVT
Publication: Research - peer-review › Article in proceedings – Annual report year: 2007

Projects:

Delivering the Next Generation of Model Transformation Languages and Tools
Acretoaie, V., Störrle, H., Kindler, E., Chaudron, M. R. V. & Taentzer, G. 15/01/2013 → 22/06/2016
Project: PhD

Domain Specific Languages for Waste Management Modelling
Zarrin, B., Baumeister, H., Kindler, E., Mosses, P. D. & Wirsing, M. 15/12/2012 → 12/12/2016
Project: PhD

Behavioural Modelling and Model-based Development of Protocol Software
Project: PhD

Specifying and verifying medical robotics software to ensure harmless operation
Project: PhD