Harald Störrle - DTU Orbit (04/02/2018)
Harald Störrle

Publications:

Cost-effective evolution of research prototypes into end-user tools: The MACH case study
Publication: Research › Journal article – Annual report year: 2015

Publication: Research › Article in proceedings – Annual report year: 2017

Discovering timing feature interactions with timed UML 2 interactions
Publication: Research › Article in proceedings – Annual report year: 2017

Model Manipulation for End-User Modelers
Publication: Research › Ph.D. thesis – Annual report year: 2016

On the impact of size to the understanding of UML diagrams
Publication: Research › Journal article – Annual report year: 2016

VMTL: a language for end-user model transformation
Publication: Research › Journal article – Annual report year: 2016

Effective and efficient model clone detection
Publication: Research › Book chapter – Annual report year: 2015

Efficient Model Querying with VMQL
Publication: Research › Article in proceedings – Annual report year: 2015

First International Workshop on Human Factors in Modeling (HuFaMo 2015): Preface
Publication: Research › Preface/postscript – Annual report year: 2015

Publication: Research › Book – Annual report year: 2015

Publication: Research › Book – Annual report year: 2015

Transparent Model Transformation: Turning Your Favourite Model Editor into a Transformation Tool
Publication: Research › Article in proceedings – Annual report year: 2015

An Index for Software Engineering Models
Publication: Research › Article in proceedings – Annual report year: 2014

Efficient Representation of Timed UML 2 Interactions
Publication: Research › Article in proceedings – Annual report year: 2014
From Pen-and-Paper Sketches to Prototypes: The Advanced Interaction Design Environment
Publication: Research - peer-review › Article in proceedings – Annual report year: 2014

Hypersonic: Model Analysis and Checking in the Cloud
Publication: Research - peer-review › Article in proceedings – Annual report year: 2014

Hypersonic - Model Analysis as a Service
Publication: Research - peer-review › Article in proceedings – Annual report year: 2014

Modeling Requirements with RED
Publication: Research - peer-review › Article in proceedings – Annual report year: 2014

On the Impact of Diagram Layout: How Are Models Actually Read?
Publication: Research - peer-review › Article in proceedings – Annual report year: 2014

On the Impact of Layout Quality to Understanding UML Diagrams: Size Matters
Publication: Research - peer-review › Article in proceedings – Annual report year: 2014

Publication: Research › Report – Annual report year: 2014

The Requirements Editor RED
Publication: Research - peer-review › Article in proceedings – Annual report year: 2014

Towards Diagram Understanding: A Pilot Study Measuring Cognitive Workload Through Eye-Tracking
Publication: Research - peer-review › Article in proceedings – Annual report year: 2014

Improving modeling with layered UML diagrams
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

Improving the Usability of OCL as an Ad-hoc Model Querying Language
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

Making sense to modelers: Presenting UML class model differences in prose
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

MOCQL: A Declarative Language for Ad-Hoc Model Querying
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

Querying Business Process Models with VMQL
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

Towards an Operationalization of the "Physics of Notations" for the Analysis of Visual Languages
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

Towards Clone Detection in UML Domain Models
Publication: Research - peer-review › Journal article – Annual report year: 2012
MQ-2 A Tool for Prolog-based Model Querying
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

On the Impact of Layout Quality to Understanding UML Diagrams: Diagram Type and Expertise
Publication: Research - peer-review › Article in proceedings – Annual report year: 2012

Expressing Model Constraints Visually with VMQL
Publication: Research - peer-review › Article in proceedings – Annual report year: 2011

On the Impact of Layout Quality to Understanding UML Diagrams
Publication: Research - peer-review › Article in proceedings – Annual report year: 2011

VMQL: A Generic Visual Model Query Language
Publication: Research - peer-review › Article in proceedings – Annual report year: 2009

VMQL: A Visual Language for Ad-Hoc Model Querying
Publication: Research - peer-review › Journal article – Annual report year: 2011

What are the Characteristics of Engineering Design Processes?
Publication: Research - peer-review › Article in proceedings – Annual report year: 2011

Model driven development of user interface prototypes: an integrated approach
Publication: Research - peer-review › Article in proceedings – Annual report year: 2010

Structuring very large domain models: Experiences from Industrial MDSD projects
Publication: Research - peer-review › Article in proceedings – Annual report year: 2010

Towards Clone Detection in UML Domain Models
Publication: Research - peer-review › Article in proceedings – Annual report year: 2010

A Logical Model Query Interface
Publication: Research - peer-review › Article in proceedings – Annual report year: 2009

Projects:

COMPUTE Software Group
Project

Communication with Models
Project

Communication with models: Integrated Product and Process Views
Project: PhD

Delivering the Next Generation of Model Transformation Languages and Tools
Project: PhD
Integrating Design Decision Management with Model-based Software Development
Project: PhD