Publications:

- Replicated Computations Results (RCR) report for "A holistic approach for collaborative workload execution in volunteer clouds"
  Vandin, A. 2018 In : ACM Transactions on Modeling and Computer Simulation. 28, 2, 3 p., 15
  Publication: Research - peer-review › Journal article – Annual report year: 2018

- Language-based abstractions for dynamical systems
  Publication: Research - peer-review › Journal article – Annual report year: 2017

- EGAC: A genetic algorithm to compare chemical reaction networks
  Publication: Research - peer-review › Article in proceedings – Annual report year: 2017

- BProVe: A formal verification framework for business process models
  Publication: Research - peer-review › Article in proceedings – Annual report year: 2017

- BProVe: Tool support for business process verification
  Publication: Research - peer-review › Article in proceedings – Annual report year: 2017

- Comparing chemical reaction networks: A categorical and algorithmic perspective
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- ERODE: A tool for the evaluation and reduction of ordinary differential equations
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- Maximal aggregation of polynomial dynamical systems
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- Syntactic Markovian Bisimulation for Chemical Reaction Networks
  Publication: Research - peer-review › Book chapter – Annual report year: 2017
Transient and steady-state statistical analysis for discrete event Simulators
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An analysis pathway for the quantitative evaluation of public transport systems
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Modelling and analyzing adaptive self-assembly strategies with Maude
Towards a Maude Tool for Model Checking Temporal Graph Properties
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