Publications

Converging from branching to linear metrics on Markov chains

Complete Axiomatization for the Total Variation Distance of Markov Chains

On the Verification of Weighted Kripke Structures Under Uncertainty

Optimal and robust controller synthesis: Using energy timed automata with uncertainty

A Complete Quantitative Deduction System for the Bisimilarity Distance on Markov Chains

Models, Algorithms, Logics and Tools: Essays Dedicated to Kim Guldstrand Larsen on the Occasion of His 60th Birthday

On-the-Fly Computation of Bisimilarity Distances

On the Metric-Based Approximate Minimization of Markov Chains

Complete Axiomatization for the Bisimilarity Distance on Markov Chains

Converging from Branching to Linear Metrics on Markov Chains
On the Total Variation Distance of Semi-Markov Chains

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The Behavior of Probabilistic Systems: From Equivalences to Behavioral Distances

Computing Behavioral Distances, Compositionally

On-the-Fly Exact Computation of Bisimilarity Distances

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