

ANALCO13 – Accepted Papers

Analysis of parameters of trees corresponding to Huffman codes and sums of unit fractions

Clemens Heuberger, Daniel Krenn and Stephan Wagner

Perpetuities in fair leader election algorithms

Ravi Kalpathy and Hosam Mahmoud

Approximate Counting of Matchings in Sparse Uniform Hypergraphs

Edyta Szymanska, Marek Karpinski and Andrzej Rucinski

Extremal Parameters in Sub-Critical Graph Classes

Michael Drmota and Marc Noy

The Variance of the Number of 2-Protected Nodes in a Trie

Jeffrey Gaither and Mark Daniel Ward

The number of ways to assemble a graph

Miklos Bona and Andrew Vince

When is it worthwhile to propagate a constraint? A probabilistic analysis of AllDifferent

Jeremie Du Boisberranger, Daniele Gardy, Xavier Lorca and Charlotte Truchet

On Delta-Method of Moments and Probabilistic Sums

Jacek Cichon, Zbigniew Golebiewski, Marek Klonowski and Marcin Kardas

Bootstrap Percolation on Random Geometric Graphs

Milan Bradonjic and Iraj Saniee

Approximating Fault-Tolerant Domination in General Graphs

Klaus-Tycho Forster

Exact-size Sampling for Motzkin Trees in Linear Time via Boltzmann Samplers and Holonomic Specification

Axel Bacher, Olivier Bodini and Alice Jacquot

Unlabeled equivalence for matroids representable over finite fields

Sandra Kingan