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Nota di contenuto	Towards a MIP-Cut Metascheme -- Challenges for CPAIOR in Computational Sustainability -- Lazy Clause Generation: Combining the Power of SAT and CP (and MIP?) Solving -- On Matrices, Automata, and Double Counting -- The Increasing Nvalue Constraint -- Improving the Held and Karp Approach with Constraint Programming -- Characterization and Automation of Matching-Based Neighborhoods --

Rapid Learning for Binary Programs -- Hybrid Methods for the Multileaf Collimator Sequencing Problem -- Automatically Exploiting Subproblem Equivalence in Constraint Programming -- Single-Facility Scheduling over Long Time Horizons by Logic-Based Benders Decomposition -- Integrated Maintenance Scheduling for Semiconductor Manufacturing -- A Constraint Programming Approach for the Service Consolidation Problem -- Solving Connected Subgraph Problems in Wildlife Conservation -- Consistency Check for the Bin Packing Constraint Revisited -- A Relax-and-Cut Framework for Gomory's Mixed-Integer Cuts -- An In-Out Approach to Disjunctive Optimization -- A SAT Encoding for Multi-dimensional Packing Problems -- Job Shop Scheduling with Setup Times and Maximal Time-Lags: A Simple Constraint Programming Approach -- On the Design of the Next Generation Access Networks -- Vehicle Routing for Food Rescue Programs: A Comparison of Different Approaches -- Constraint Programming and Combinatorial Optimisation in Numberjack -- Automated Configuration of Mixed Integer Programming Solvers -- Upper Bounds on the Number of Solutions of Binary Integer Programs -- Matrix Interdiction Problem -- Strong Combination of Ant Colony Optimization with Constraint Programming Optimization -- Service-Oriented Volunteer Computing for Massively Parallel Constraint Solving Using Portfolios -- Constraint Programming with Arbitrarily Large Integer Variables -- Constraint-Based Local Search for Constrained Optimum Paths Problems -- Stochastic Constraint Programming by Neuroevolution with Filtering -- The Weighted Spanning Tree Constraint Revisited -- Constraint Reasoning with Uncertain Data Using CDF-Intervals -- Revisiting the Soft Global Cardinality Constraint -- A Constraint Integer Programming Approach for Resource-Constrained Project Scheduling -- Strategic Planning for Disaster Recovery with Stochastic Last Mile Distribution -- Massively Parallel Constraint Programming for Supercomputers: Challenges and Initial Results -- Boosting Set Constraint Propagation for Network Design -- More Robust Counting-Based Search Heuristics with Alldifferent Constraints.
