

Список литературы

- [1] AICKELIN, U., A pyramidal evolutionary algorithm with different inter-agent partnering strategies for scheduling problems, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 1–8, San Francisco, California, USA, 2001.
- [2] ANBARASU, L. A. et al., Parallel genetic algorithm for performance-driven sequence alignment, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 9–15, San Francisco, California, USA, 2001.
- [3] BOSMAN, P. A. N. et al., New IDEAs and more ICE by learning and using unconditional permutation factorizations, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 16–23, San Francisco, California, USA, 2001.
- [4] BUGAJSKA, M. D. et al., Building adaptive computer generated forces: The effect of increasing task reactivity on human and machine control abilities, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 24–29, San Francisco, California, USA, 2001.
- [5] BURNETTE, K. et al., A bound on GA convergence, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 30–33, San Francisco, California, USA, 2001.
- [6] BYASSE, J. et al., Knowledge preservation and exploitation towards expedited genetic search in a distributed memory system, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 34–41, San Francisco, California, USA, 2001.
- [7] COUNSELL, S. et al., Using evolutionary algorithms to tackle large scale grouping problems: An application to email log file data, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 42–49, San Francisco, California, USA, 2001.
- [8] CYRE, W., Evolving grammars with a genetic algorithm, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 50–57, San Francisco, California, USA, 2001.
- [9] DEVOGELAERE, D. et al., Evolutionary algorithm driven clustering for prediction, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 58–62, San Francisco, California, USA, 2001.
- [10] DUCHEYNE, E. I. et al., Bi-objective genetic algorithms for forest management: A comparative study, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 63–66, San Francisco, California, USA, 2001.
- [11] DYER, J. R. et al., Plantworld: The evolution of plant dormancy in contrasting environments, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 67–74, San Francisco, California, USA, 2001.
- [12] ESPINOZA, F. P. et al., A self adaptive hybrid genetic algorithm, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 75–80, San Francisco, California, USA, 2001.
- [13] FAN, Z. et al., Bond graph representation and GP for automated analog filter design, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 81–86, San Francisco, California, USA, 2001.
- [14] FOGARTY, T. C. et al., Social simulation using a multi-agent model based on classifier systems: The emergence of switching agents in the dual pub problem, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 87–94, San Francisco, California, USA, 2001.

- [15] FOURNIER, N. G., Modelling the performance of evolutionary algorithms on the satisfiability problem, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 95–102, San Francisco, California, USA, 2001.
- [16] FUJIMOTO, Y. et al., Proposal of eco-evolution, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 103–108, San Francisco, California, USA, 2001.
- [17] GARGANO, M. et al., Optimal sequenced matroid bases solved by a ga with feasibility including applications, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 109–114, San Francisco, California, USA, 2001.
- [18] GOLDBARG, M. C. et al., Extra-intracellular transgenetic algorithm, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 115–121, San Francisco, California, USA, 2001.
- [19] GOOD, B. et al., Class prediction based on gene expression: Applying neural networks via a genetic algorithm wrapper, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 122–129, San Francisco, California, USA, 2001.
- [20] GORDILLO, J. et al., Strategy adaptation and the role of information in an artificial financial market, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 130–137, San Francisco, California, USA, 2001.
- [21] GREENE, W. A., Non-linear bit arrangements in genetic algorithms, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 138–144, San Francisco, California, USA, 2001.
- [22] GRILO, A. et al., Agent based artificial immune system, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 145–151, San Francisco, California, USA, 2001.
- [23] HAGEDORN, J. G. et al., A genetic programming system with a procedural program representation, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 152–159, San Francisco, California, USA, 2001.
- [24] HEMBERG, M. et al., GENR8 - a design tool for surface generation, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 160–167, San Francisco, California, USA, 2001.
- [25] HOWARD, D. et al., Evolution of an object detection ant for image analysis, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 168–175, San Francisco, California, USA, 2001.
- [26] HSU, W. H. et al., Genetic programming for layered learning of multi-agent tasks, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 176–182, San Francisco, California, USA, 2001.
- [27] HUANG, L. et al., Exploring the optimal design of a new MEMS phase shifter using genetic algorithms, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 183–186, San Francisco, California, USA, 2001.
- [28] HUSKEN, M. et al., Task-dependent evolution of modularity in neural networks - a quantitative case study, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 187–193, San Francisco, California, USA, 2001.
- [29] ISAACS, J. C. et al., Evolvable ant colony systems for pseudo-random number generation, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 194–198, San Francisco, California, USA, 2001.

- [30] JAGANNATHAN, S. et al., Two-level boolean logic minimization using microbial genetic algorithms, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 199–202, San Francisco, California, USA, 2001.
- [31] JANG, Y.-J. et al., A study on the resource allocation planning for automated container terminals, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 203–210, San Francisco, California, USA, 2001.
- [32] JULSTROM, B. A., Comparing a genetic algorithm and hill-climbing on the minimum routing cost spanning tree problem, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 211–218, San Francisco, California, USA, 2001.
- [33] KATAGIRI, H. et al., Network structure oriented evolutionary model-genetic network programming-and its comparison with genetic programming, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 219–226, San Francisco, California, USA, 2001.
- [34] KATSUMATA, Y. et al., Hybridizing bayesian optimization and tabu search for multimodal functions, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 227–233, San Francisco, California, USA, 2001.
- [35] KENNEDY, C. J., First steps towards using genetic programming to solve a distributed radio frequency management problem, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 234–238, San Francisco, California, USA, 2001.
- [36] KHALIFA, Y. M. A., Analog circuits design centering using a hybrid GA technique, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 239–244, San Francisco, California, USA, 2001.
- [37] KORKMAZ, E. E. et al., Genetic programming for grammar induction, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 245–251, San Francisco, California, USA, 2001.
- [38] LEE, S. Y. et al., Improving the efficiency of using evolutionary programming for bayesian network learning, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 252–259, San Francisco, California, USA, 2001.
- [39] LUCAS-GONZALEZ, S. A. et al., Generating programs for solving vector and matrix problems using genetic programming, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 260–266, San Francisco, California, USA, 2001.
- [40] MAO, J. et al., Genetic symbiosis algorithm for multiobjective optimization problems, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 267–274, San Francisco, California, USA, 2001.
- [41] MASAKAZU, K. et al., New migration triggers of island genetic algorithm for production scheduling problems, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 275–279, San Francisco, California, USA, 2001.
- [42] MAYER, H. A., Biologically inspired data compression induced by reading frames on artificial ptGA chromosomes, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 280–286, San Francisco, California, USA, 2001.
- [43] MENDES, R. R. F. et al., Discovering fuzzy classification rules with genetic programming and co-evolution, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 287–294, San Francisco, California, USA, 2001.

- [44] MILLER, J., What bloat? cartesian genetic programming on boolean problems, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 295–302, San Francisco, California, USA, 2001.
- [45] O'REILLY, U.-M. et al., Agency-GP: agent-based genetic programming for design, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 303–309, San Francisco, California, USA, 2001.
- [46] ORTMANN, M. et al., Multi-criterion optimization of robot trajectories with evolutionary strategies, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 310–316, San Francisco, California, USA, 2001.
- [47] PARK, B. J. et al., A hybrid genetic algorithms for job shop scheduling problems, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 317–324, San Francisco, California, USA, 2001.
- [48] PINDOR, A. J., Genetic algorithm for systems with 2D genotype, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 325–330, San Francisco, California, USA, 2001.
- [49] POHLHEIM, H., Competition and cooperation in extended evolutionary algorithms, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 331–338, San Francisco, California, USA, 2001.
- [50] PORTMANN, M.-C. et al., Population improvement with data oriented genetic operators, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 339–346, San Francisco, California, USA, 2001.
- [51] QIAN, J. et al., The multi-zone scheme for designing radar-absorbing materials using GA, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 347–351, San Francisco, California, USA, 2001.
- [52] REED, P. M. et al., Designing a new elitist nondominated sorted genetic algorithm for a multiobjective long term groundwater monitoring application, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 352–358, San Francisco, California, USA, 2001.
- [53] ROBERTS, S. C. et al., Subtree encapsulation versus ADFs in genetic programming for the even-5-parity problem, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 359–365, San Francisco, California, USA, 2001.
- [54] SAMUELSSON, F. et al., Distributed evolution of behaviour for a group of social autonomous agents, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 366–371, San Francisco, California, USA, 2001.
- [55] SEMENOV, M. A., Analysis of evolutionary search with mutators using a stochastic lyapunov function, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 372–375, San Francisco, California, USA, 2001.
- [56] SOH, L.-K. et al., Combining genetic algorithms and case-based reasoning for genetic learning of a casebase: A conceptual framework, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 376–383, San Francisco, California, USA, 2001.
- [57] SPECTOR, L. et al., Virtual quidditch: A challenge problem for automatically programmed software agents, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 384–389, San Francisco, California, USA, 2001.
- [58] STEJIC, Z. et al., Content-based image retrieval through local similarity patterns defined by interactive genetic algorithm, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 390–397, San Francisco, California, USA, 2001.

- [59] STREETER, M. et al., Toward a better sine wave, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 398–404, San Francisco, California, USA, 2001.
- [60] SUZUKI, H. et al., Crossover accelerates evolution in gas with a royal road function, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 405–412, San Francisco, California, USA, 2001.
- [61] TANIGUCHI, K. et al., Managing information complexity in a supply chain model by agent-based genetic programming, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 413–420, San Francisco, California, USA, 2001.
- [62] TAVARES, R. et al., Biased genotype variation in evolutionary algorithms using phenotype information, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 421–428, San Francisco, California, USA, 2001.
- [63] UDAY, A. et al., Nesting of irregular shapes using feature matching and parallel genetic algorithms, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 429–434, San Francisco, California, USA, 2001.
- [64] VAZQUEZ, M., Scheduling problem, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 435–442, San Francisco, California, USA, 2001.
- [65] VINCENT, J. et al., Performance implications of domain decomposition in the parallelisation of genetic search, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., page 443, San Francisco, California, USA, 2001.
- [66] VRAJITORU, D., Parallel genetic algorithms based on coevolution, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 45–457, San Francisco, California, USA, 2001.
- [67] WAGNER, N. et al., Genetic programming with efficient population control for financial time series prediction, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 458–462, San Francisco, California, USA, 2001.
- [68] WARD, E. et al., Complexity as fitness for evolved cellular automata update rules, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 463–468, San Francisco, California, USA, 2001.
- [69] WATKINS, R. K. et al., Evolvable random number generators: A schemata-based approach, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 469–473, San Francisco, California, USA, 2001.
- [70] WELLOCK, C. et al., An examination of lamarckian genetic algorithms, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 474–481, San Francisco, California, USA, 2001.
- [71] WOLFF, K. et al., Evolution of efficient gait with autonomous biped robot using visual feedback, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 482–489, San Francisco, California, USA, 2001.
- [72] WU, T. H. et al., Toward improvement of sea-state parameter extraction of hf radar signals using genetic algorithm, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 490–492, San Francisco, California, USA, 2001.
- [73] YAO, M. et al., Towards improvement in locating of underground tomb relics using em radar signals and genetic algorithms, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., pages 493–498, San Francisco, California, USA, 2001.
- [74] YU, T. et al., Modeling sparse engine test data using genetic programming, in *2001 Genetic and Evolutionary Computation Conference Late Breaking Papers*, edited by GOODMAN, E. D., page 499, San Francisco, California, USA, 2001.