Список литературы

- [1] Aickelin U. 2001 A pyramidal evolutionary algorithm with different inter-agent partnering strategies for scheduling problems. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 1–8. San Francisco, California, USA.
- [2] Anbarasu LA, Sundararajan V, Narayanasamy P. 2001 Parallel genetic algorithm for performance-driven sequence alignment. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 9–15. San Francisco, California, USA.
- [3] Bosman PAN, Thierens D. 2001 New IDEAs and more ICE by learning and using unconditional permutation factorizations. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 16–23. San Francisco, California, USA.
- [4] Bugajska MD, Schultz AC, Trafton JG, Gittens S, Mintz F. 2001 Building adaptive computer generated forces: The effect of increasing task reactivity on human and machine control abilities. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 24–29. San Francisco, California, USA.
- [5] Burnette K, Rylander B. 2001 A bound on GA convergence. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 30–33. San Francisco, California, USA.
- [6] Byassee J, Mathias KE. 2001 Knowledge preservation and exploitation towards expedited genetic search in a distributed memory system. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 34–41. San Francisco, California, USA.
- [7] Counsell S, Liu X, McFall J, Swift S, Tucker A. 2001 Using evolutionary algorithms to tackle large scale grouping problems: An application to email log file data. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 42–49. San Francisco, California, USA.
- [8] Cyre W. 2001 Evolving grammars with a genetic algorithm. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 50–57. San Francisco, California, USA.
- [9] Devogelaere D, Rijckaert M. 2001 Evolutionary algorithm driven clustering for prediction. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 58–62. San Francisco, California, USA.
- [10] Ducheyne EI, De Wulf RR, De Baets B. 2001 Bi-objective genetic algorithms for forest management: A comparative study. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 63–66. San Francisco, California, USA.
- [11] Dyer JR, Bentley PJ, Shah P. 2001 Plantworld: The evolution of plant dormancy in contrasting environments. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 67–74. San Francisco, California, USA.
- [12] Espinoza FP, Minsker BS, Goldberg DE. 2001 A self adaptive hybrid genetic algorithm. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 75–80. San Francisco, California, USA.
- [13] Fan Z, Hu J, Seo K, Goodman ED, Rosenberg RC, Zhang B. 2001 Bond graph representation and GP for automated analog filter design. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 81–86. San Francisco, California, USA.
- [14] Fogarty TC, Hercog LM. 2001 Social simulation using a multi-agent model based on classifier systems: The emergence of switching agents in the dual pub problem. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 87–94. San Francisco, California, USA.

- [15] Fournier NG. 2001 Modelling the performance of evolutionary algorithms on the satisfiability problem. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 95–102. San Francisco, California, USA.
- [16] Fujimoto Y, Shimohara K. 2001 Proposal of eco-evolution. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 103–108. San Francisco, California, USA.
- [17] Gargano M, Edelson W. 2001 Optimal sequenced matroid bases solved by a ga with feasibility including applications. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 109–114. San Francisco, California, USA.
- [18] Goldbarg MC, Gouvea EF. 2001 Extra-intracellular transgenetic algorithm. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 115–121. San Francisco, California, USA.
- [19] Good B, Peay J, Pillai S, Corbeil J. 2001 Class prediction based on gene expression: Applying neural networks via a genetic algorithm wrapper. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 122–129. San Francisco, California, USA.
- [20] Gordillo J, Stephens CR. 2001 Strategy adaptation and the role of information in an artificial financial market. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 130–137. San Francisco, California, USA.
- [21] Greene WA. 2001 Non-linear bit arrangements in genetic algorithms. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 138–144. San Francisco, California, USA.
- [22] Grilo A, Caetano A, Rosa A. 2001 Agent based artificial immune system. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 145–151. San Francisco, California, USA.
- [23] Hagedorn JG, Devaney JE. 2001 A genetic programming system with a procedural program representation. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 152–159. San Francisco, California, USA.
- [24] Hemberg M, O'Reilly UM, Nordin P. 2001 GENR8 a design tool for surface generation. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 160–167. San Francisco, California, USA.
- [25] Howard D, Roberts SC, Ryan C. 2001 Evolution of an object detection ant for image analysis. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 168–175. San Francisco, California, USA.
- [26] Hsu WH, Gustafson SM. 2001 Genetic programming for layered learning of multi-agent tasks. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 176–182. San Francisco, California, USA.
- [27] Huang L, Wu GL, Zhu SZ, Huang Y, Pei M, Huang ZJ, Zhou N. 2001 Exploring the optimal design of a new MEMS phase shifter using genetic algorithms. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 183–186. San Francisco, California, USA.
- [28] Husken M, Igel C, Toussaint M. 2001 Task-dependent evolution of modularity in neural networks a quantitative case study. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 187–193. San Francisco, California, USA.
- [29] Isaacs JC, Watkins RK, Foo SY. 2001 Evolvable ant colony systems for pseudo-random number generation. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 194–198. San Francisco, California, USA.

- [30] Jagannathan S, Sundararajan JK. 2001 Two-level boolean logic minimization using microbial genetic algorithms. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 199–202. San Francisco, California, USA.
- [31] Jang YJ, Chang TW, Jang SY, Park JW. 2001 A study on the resource allocation planning for automated container terminals. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 203–210. San Francisco, California, USA.
- [32] Julstrom BA. 2001 Comparing a genetic algorithm and hill-climbing on the minimum routing cost spanning tree problem. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 211–218. San Francisco, California, USA.
- [33] Katagiri H, Hirasawa K, Hu J, Murata J. 2001 Network structure oriented evolutionary model-genetic network programming-and its comparison with genetic programming. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 219–226. San Francisco, California, USA.
- [34] Katsumata Y, Kurahashi S, Terano T. 2001 Hybridizing bayesian optimization and tabu search for multimodal functions. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 227–233. San Francisco, California, USA.
- [35] Kennedy CJ. 2001 First steps towards using genetic programming to solve a distributed radio frequency management problem. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 234–238. San Francisco, California, USA.
- [36] Khalifa YMA. 2001 Analog circuits design centeringusing a hybrid GA technique. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 239–244. San Francisco, California, USA.
- [37] Korkmaz EE, Ucoluk G. 2001 Genetic programming for grammar induction. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 245–251. San Francisco, California, USA.
- [38] Lee SY, Leung KS, Wong ML. 2001 Improving the efficiency of using evolutionary programming for bayesian network learning. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 252–259. San Francisco, California, USA.
- [39] Lucas-Gonzalez SA, Terashima-Marin H. 2001 Generating programs for solving vector and matrix problems using genetic programming. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 260–266. San Francisco, California, USA.
- [40] Mao J, Hirasawa K, Hu J, Murata J. 2001 Genetic symbiosis algorithm for multiobjective optimization problems. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 267–274. San Francisco, California, USA.
- [41] Masakazu K, Masaru T, Masahiro H. 2001 New migration triggers of island genetic algorithm for production scheduling problems. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 275–279. San Francisco, California, USA.
- [42] Mayer HA. 2001 Biologically inspired data compression induced by reading frames on artificial ptGA chromosomes. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 280–286. San Francisco, California, USA.
- [43] Mendes RRF, de B Voznika F, Nievola JC, Freitas AA. 2001 Discovering fuzzy classification rules with genetic programming and co-evolution. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 287–294. San Francisco, California, USA.
- [44] Miller J. 2001 What bloat? cartesian genetic programming on boolean problems. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 295–302. San Francisco, California, USA.

- [45] O'Reilly UM, Testa P, Greenwold S, Hemberg M. 2001 Agency-GP: agent-based genetic programming for design. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 303–309. San Francisco, California, USA.
- [46] Ortmann M, Weber W. 2001 Multi-criterion optimization of robot trajectories with evolutionary strategies. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 310–316. San Francisco, California, USA.
- [47] Park BJ, Choi HR, Kim HS. 2001 A hybrid genetic algorithms for job shop scheduling problems. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 317–324. San Francisco, California, USA.
- [48] Pindor AJ. 2001 Genetic algorithm for systems with 2D genotype. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 325–330. San Francisco, California, USA.
- [49] Pohlheim H. 2001 Competition and cooperation in extended evolutionary algorithms. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 331–338. San Francisco, California, USA.
- [50] Portmann MC, Aloulou MA. 2001 Population improvement with data oriented genetic operators. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 339–346. San Francisco, California, USA.
- [51] Qian J, Wang X, Wu R, Pei M. 2001 The multi-zone scheme for designing radar-absorbing materials using GA. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 347–351. San Francisco, California, USA.
- [52] Reed PM, Minsker BS, Goldberg DE. 2001 Designing a new elitist nondominated sorted genetic algorithm for a multiobjective long term groundwater monitoring application. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 352–358. San Francisco, California, USA.
- [53] Roberts SC, Howard D, Koza JR. 2001 Subtree encapsulation versus ADFs in genetic programming for the even-5-parity problem. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 359–365. San Francisco, California, USA.
- [54] Samuelsson F, Nordin P. 2001 Distributed evolution of behaviour for a group of social autonomous agents. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 366–371. San Francisco, California, USA.
- [55] Semenov MA. 2001 Analysis of evolutionary search with mutators using a stochastic lyapunov function. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 372–375. San Francisco, California, USA.
- [56] Soh LK, Tsatsoulis C. 2001 Combining genetic algorithms and case-based reasoning for genetic learning of a casebase: A conceptual framework. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 376–383. San Francisco, California, USA.
- [57] Spector L, Moore R, Robinson A. 2001 Virtual quidditch: A challenge problem for automatically programmed software agents. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 384–389. San Francisco, California, USA.
- [58] Stejic Z, Iyoda EM, Takama Y, Hirota K. 2001 Content-based image retrieval through local similarity patterns defined by interactive genetic algorithm. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 390–397. San Francisco, California, USA.
- [59] Streeter M, Becker LA. 2001 Toward a better sine wave. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 398–404. San Francisco, California, USA.

- [60] Suzuki H, Sawai H. 2001 Crossover accelerates evolution in gas with a royal road function. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 405–412. San Francisco, California, USA.
- [61] Taniguchi K, Kurahashi S, Terano T. 2001 Managing information complexity in a supply chain model by agent-based genetic programming. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 413–420. San Francisco, California, USA.
- [62] Tavares R, da Rosa AC. 2001 Biased genotype variation in evolutionary algorithms using phenotype information. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 421–428. San Francisco, California, USA.
- [63] Uday A, Goodman ED, Debnath AA. 2001 Nesting of irregular shapes using feature matching and parallel genetic algorithms. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 429–434. San Francisco, California, USA.
- [64] Vazquez M. 2001 Scheduling problem. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 435–442. San Francisco, California, USA.
- [65] Vincent J, King G. 2001 Performance implications of domain decomposition in the parallelisation of genetic search. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, p. 443. San Francisco, California, USA.
- [66] Vrajitoru D. 2001 Parallel genetic algorithms based on coevolution. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 45–457. San Francisco, California, USA.
- [67] Wagner N, Michalewicz Z. 2001 Genetic programming with efficient population control for financial time series prediction. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 458–462. San Francisco, California, USA.
- [68] Ward E, Blank DS, Rolniak D, Thompson DR. 2001 Complexity as fitness for evolved cellular automata update rules. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 463–468. San Francisco, California, USA.
- [69] Watkins RK, Isaacs JC, Foo SY. 2001 Evolvable random number generators: A schemata-based approach. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 469–473. San Francisco, California, USA.
- [70] Wellock C, Ross BJ. 2001 An examination of lamarckian genetic algorithms. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 474–481. San Francisco, California, USA.
- [71] Wolff K, Nordin P. 2001 Evolution of efficient gait with autonomous biped robot using visual feedback. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 482–489. San Francisco, California, USA.
- [72] Wu TH, Liu JG, Zhu SZ, Huang Y, Pei M. 2001 Toward improvement of sea-state parameter extraction of hf radar signals using genetic algorithm. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 490–492. San Francisco, California, USA.
- [73] Yao M, Meng HY, Zang L, Huang Y, Pei M, Huang ZJ, Zhou N. 2001 Towards improvement in locating of underground tomb relics using em radar signals and genetic algorithms. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, pp. 493–498. San Francisco, California, USA.
- [74] Yu T, Rutherford J. 2001 Modeling sparse engine test data using genetic programming. In: Goodman ED (ed.), 2001 Genetic and Evolutionary Computation Conference Late Breaking Papers, p. 499. San Francisco, California, USA.