Список литературы

- [1] sigevo, Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [2] M. P. Mark, The design of quantum cascade lasers using a memetic multiobjective evolutionary algorithm, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Military and Security Applications of Evolutionary Computation, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [3] O. Katai, S. L. Yutaka, I. Shimohara and K. K. Takadama, Community of practice under learning classifier systems, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Learning Classifier Systems (LCS), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [4] J. Neves and H. Quintela, Agent-based learning classifier systems for grid data mining manuel santos, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Learning Classifier Systems (LCS), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [5] M. L. K. McIntosh, Gregory and C. U. C. Stephen, Exploring battlefield tactics under the new paradigm using agent-based models combined with genetic algorithms, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Military and Security Applications of Evolutionary Computation, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [6] A. B. J. Haqqani, A. Valdes and J. Julio, The analysis of mass spectrometry data to resolve and quantify peptide peaks in cerebral stroke samples: An evolutionary computation approach, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Medical Applications of Genetic and Evolutionary Computation Workshop (MedGEC), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [7] O. Lemon, J. Moore and D. Toney, Developing conversational interfaces with xcs, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Learning Classifier Systems (LCS), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [8] S. Kurahashi and T. Terano, Technology extraction for future generations from process time series data reflecting expert operator skills, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Learning Classifier Systems (LCS), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [9] C. J. Charles, Speciation by self-organizing barriers to gene flow in simulated populations with localized mating, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Complexity through Development and Self-Organizing Representations (CODESOAR), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [10] J. C. W. Z. T. Zimmerman, Altering genetic algorithm parameters for the traveling salesman problem: An empirical study, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Undergraduate Student Workshop, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [11] T. Lampe and G. Schwarz, Using evolutionary algorithms to improve tactics, techniques and procedures in peace support operations, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Military and Security Applications of Evolutionary Computation, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [12] M. Affenzeller, S. Wagner and S. M. Stephan, Using enhanced genetic programming techniques for evolving classifiers - an empirical study, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Medical Applications of Genetic and Evolutionary Computation Workshop (MedGEC), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.

- [13] L. delaOssa, D. G. E. Llora and X. S. K. Sastry, The chi-ary extended compact classifier system: Linkage learning in pittsburgh lcs, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Learning Classifier Systems (LCS), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [14] P. L. L. Z. M. Zanini, An initial analysis of parameter sensitivity for xcs with computed prediction, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Learning Classifier Systems (LCS), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [15] J. Thomassen and G. Tufte, Size matters: Scaling of organisms and genomes for development of emergent structures, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Complexity through Development and Self-Organizing Representations (CODESOAR), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [16] B. J. Brendan, Evolving optimized forward and reverse transforms using genetic algorithms on a supercomputer, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Undergraduate Student Workshop, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [17] M. Bishop and D. J. Daniel, Distributed and hardware genetic algorithms applied to the dna code word library generation problem, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Military and Security Applications of Evolutionary Computation, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [18] R. H.-C. R. T.-M. H. Terashima-Marin, Feature selection for the classification of both individual and clustered microcalcifications in digital mammograms using genetic algorithms, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Medical Applications of Genetic and Evolutionary Computation Workshop (MedGEC), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [19] A. Wada, Dual-structured classifier system mediating xcs and gradient descent based update, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Learning Classifier Systems (LCS), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [20] M. Bakhouya and J. Gaber, Self-organizing approach for emergent multi-agent structures, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Complexity through Development and Self-Organizing Representations (CODESOAR), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [21] M. McClurg, Evolutionary traffic lights, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Undergraduate Student Workshop, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [22] L. Torres-T, Evonorm, a new evolutionary algorithm to continuous optimization, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Optimization by Building and Using Probabilistic Models (OBUPM), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [23] M. B. Melissa, Analysis of attack graphs using evolutionary computation, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Military and Security Applications of Evolutionary Computation, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [24] V. Bevilacqua, S. Cambo, L. Cariello, D. Daleno and G. Mastronardi, Retinal fundus features hybrid detection based on a genetic algorithm, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Medical Applications of Genetic and Evolutionary Computation Workshop (MedGEC), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [25] J. N. Julian, An artificial life classifier system for real-valued inputs, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Learning Classifier Systems (LCS), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.

- [26] S. Harding, The dead state: A comparison between developmental and direct encodings, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Complexity through Development and Self-Organizing Representations (CODESOAR), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [27] G. N. Gul, Interactive genetic algorithms for facial composite, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Undergraduate Student Workshop, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [28] G. Hamarneh and C. McIntosh, Genetic algorithm driven statistically deformed models for medical image segmentation, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Medical Applications of Genetic and Evolutionary Computation Workshop (MedGEC), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [29] J. Bacardit and N. Krasnogor, Empirical evaluation of ensemble techniques for a pittsburgh learning classifier system, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Learning Classifier Systems (LCS), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [30] J. Wojtusiak, Initial study on handling constrained optimization problems in learnable evolution model, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Graduate Student Workshop, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [31] K. O. Kenneth, Comparing artificial phenotypes with natural biological patterns, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Complexity through Development and Self-Organizing Representations (CODESOAR), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [32] T. Akbal and F. H. Fatma, Interactive nature-inspired heuristics for automatic, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Undergraduate Student Workshop, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [33] N. A. M. Gaughan, P. Halliday, David, M. Ju, Q. P. R. Jeremy and S. L. Stephen, The application of evolutionary algorithms towards the diagnosis of parkinson's disease, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Medical Applications of Genetic and Evolutionary Computation Workshop (MedGEC), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [34] M. Reyes-Sierra, Fitness inheritance for multi-objective particle swarm optimization, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Graduate Student Workshop, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [35] R. B. D. Seys and W. Chad, Effect of encoding on the evolvability of an embodied neural network, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Complexity through Development and Self-Organizing Representations (CODESOAR), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [36] A. Moraglio and R. Seehuus, Geometric crossover for motif discovery, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Adaptive Representations, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [37] T. Akbal and fatma hulya fatma, Interactive particle swarm optimization algorithm for automatic facial composite generation, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Undergraduate Student Workshop, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [38] S. Whiteson, Evolutionary function approximation for reinforcement learning, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Graduate Student Workshop, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.

- [39] I. Garibay, O. Garibay, G. Hornby, S. Kumar, J. Miller and K. Oner, Workshop on complexity through development and self-organizing representations: Building complexity from simplicity, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Complexity through Development and Self-Organizing Representations (CODESOAR), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [40] J. de Edwin and D. M. Toussaint, Adaptive representations workshop, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Adaptive Representations, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [41] E. Kaldirim and Z. Kose, Application of a multi-objective genetic algorithm to the modified diet problem, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Undergraduate Student Workshop, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [42] B. Y. Baha, Evolutionary algorithms-based computational framework for solving inverse problems, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Graduate Student Workshop, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [43] A. E. Alp, Interactive differential evolution for facial composite generation, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Undergraduate Student Workshop, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [44] A. B. Adrian, Complexity and music generation, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Graduate Student Workshop, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [45] B. B. M. Raich and M. Anne, Effects of user preference on multi-objective roof truss optimization, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: User-centric Evolutionary Computation Workshop, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [46] M. C. Merve, Interactive evolutionary strategies for automatic facial composite generation, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Undergraduate Student Workshop, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [47] D. Mellor, Extending xcs with representation in first-order logic, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Learning Classifier Systems (LCS), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [48] J. F. A. S. L. Sheneman, Estimating the destructiveness of crossover on binary tree representations, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Graduate Student Workshop, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [49] A. Machwe and I. Parmee, An overview of the integration of aesthetics, component-based representations and machine-learning within a user-centric evolutionary design system, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: User-centric Evolutionary Computation Workshop, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [50] J. Ocenasek and P. Ocenasek, Designing secure communication using evolutionary approach, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Military and Security Applications of Evolutionary Computation, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [51] E. Bernad-Mansilla and A. Orriols-Puig, A further look at ucs classifier system, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Learning Classifier Systems (LCS), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [52] V. Aggarwal and W. J. O. O. U.-M. O'Reilly, Filter approximation using explicit time and frequency domain specifications, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Graduate Student Workshop, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.

- [53] M. Hemberg and K. Jonas, Ecss evolutionary component surface system, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: User-centric Evolutionary Computation Workshop, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [54] G. L. B. Moore, F. Peterson and R. Michael, Evaluating mutation operators for evolved image reconstruction transforms, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Military and Security Applications of Evolutionary Computation, (Seattle, WA, USA), ACM Press, 8-12 July, 2006.
- [55] I. M. C. Ojeda and D. Z. E. Zamora, Using xcs for action selection in robocup rescue simulation league, in Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Learning Classifier Systems (LCS), (Seattle, WA, USA), ACM Press, 8-12 July, 2006.