

Список литературы

- [gec(2006)] (2006). *Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program*. sigevo, Seattle, WA, USA: ACM Press.
- [Adrian(2006)] ADRIAN, A. B. (2006). Complexity and music generation. In: *Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Graduate Student Workshop*. Seattle, WA, USA: ACM Press.
- [Affenzeller *et al.*(2006)] AFFENZELLER, M., WAGNER, S. & STEPHAN, S. M. (2006). 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.
- [Aggarwal & O'Reilly(2006)] AGGARWAL, V. & O'REILLY, W. J. O. U.-M. (2006). 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.
- [Akbal & Fatma(2006)] AKBAL, T. & FATMA, F. H. (2006). Interactive nature-inspired heuristics for automatic. In: *Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Undergraduate Student Workshop*. Seattle, WA, USA: ACM Press.
- [Akbal & fatma hulya fatma(2006)] AKBAL, T. & FATMA HULYA FATMA (2006). 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.
- [Alp(2006)] ALP, A. E. (2006). Interactive differential evolution for facial composite generation. In: *Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Undergraduate Student Workshop*. Seattle, WA, USA: ACM Press.
- [Bacardit & Krasnogor(2006)] BACARDIT, J. & KRASNOGOR, N. (2006). 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.
- [Baha(2006)] BAHA, B. Y. (2006). 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.
- [Bakhouya & Gaber(2006)] BAKHOUYA, M. & GABER, J. (2006). 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.
- [Bernad-Mansilla & Orriols-Puig(2006)] BERNAD-MANSILLA, E. & ORRIOLS-PUIG, A. (2006). 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.
- [Bevilacqua *et al.*(2006)] BEVILACQUA, CAMBO, Cariello, Daleno & Mastronardi] BEVILACQUA, V., CAMBO, S., CARIELLO, L., DALENO, D. & MASTRONARDI, G. (2006). 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.
- [Bishop & Daniel(2006)] BISHOP, M. & DANIEL, D. J. (2006). 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.

- [Brendan(2006)] BRENDAN, B. J. (2006). 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.
- [Charles(2006)] CHARLES, C. J. (2006). 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.
- [de Edwin & Toussaint(2006)] DE EDWIN, J. & TOUSSAINT, D. M. (2006). Adaptive representations workshop. In: *Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Adaptive Representations*. Seattle, WA, USA: ACM Press.
- [delaOssa et al.(2006)delaOssa, Llora & Sastry] DELAOSSA, L., LLORA, D. G. E. & SASTRY, X. S. K. (2006). 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.
- [Garibay et al.(2006)Garibay, Garibay, Hornby, Kumar, Miller & Oner] GARIBAY, I., GARIBAY, O., HORNBY, G., KUMAR, S., MILLER, J. & ONER, K. (2006). 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.
- [Gaughan et al.(2006)Gaughan, Halliday, David, Ju, Jeremy & Stephen] GAUGHAN, N. A. M., HALLIDAY, P., DAVID, JU, M., JEREMY, Q. P. R. & STEPHEN, S. L. (2006). 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.
- [Gul(2006)] GUL, G. N. (2006). Interactive genetic algorithms for facial composite. In: *Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Undergraduate Student Workshop*. Seattle, WA, USA: ACM Press.
- [Hamarneh & McIntosh(2006)] HAMARNEH, G. & MCINTOSH, C. (2006). 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.
- [Haqqani et al.(2006)Haqqani, Valdes & Julio] HAQQANI, A. B. J., VALDES, A. & JULIO, J. (2006). 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.
- [Harding(2006)] HARDING, S. (2006). 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.
- [Hemberg & Jonas(2006)] HEMBERG, M. & JONAS, K. (2006). Ecss - evolutionary component surface system. In: *Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: User-centric Evolutionary Computation Workshop*. Seattle, WA, USA: ACM Press.
- [Julian(2006)] JULIAN, J. N. (2006). 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.

- [Kaldirim & Kose(2006)] KALDIRIM, E. & KOSE, Z. (2006). 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.
- [Katai et al.(2006)Katai, Yutaka, Shimohara & Takadama] KATAI, O., YUTAKA, S. L., SHIMOHARA, I. & TAKADAMA, K. K. (2006). 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.
- [Kenneth(2006)] KENNETH, K. O. (2006). 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.
- [Kurahashi & Terano(2006)] KURAHASHI, S. & TERANO, T. (2006). 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.
- [Lampe & Schwarz(2006)] LAMPE, T. & SCHWARZ, G. (2006). 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.
- [Lemon et al.(2006)Lemon, Moore & Toney] LEMON, O., MOORE, J. & TONEY, D. (2006). Developing conversational interfaces with xcs. In: *Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Learning Classifier Systems (LCS)*. Seattle, WA, USA: ACM Press.
- [Machwe & Parmee(2006)] MACHWE, A. & PARMEE, I. (2006). 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.
- [Mark(2006)] MARK, M. P. (2006). 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.
- [McClurg(2006)] MCCLURG, M. (2006). Evolutionary traffic lights. In: *Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Undergraduate Student Workshop*. Seattle, WA, USA: ACM Press.
- [McIntosh et al.(2006)McIntosh, Gregory & Stephen] MCINTOSH, M. L. K., GREGORY & STEPHEN, C. U. C. (2006). Exploring battlefield tactics under the ncw 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.
- [Melissa(2006)] MELISSA, M. B. (2006). 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.
- [Mellor(2006)] MELLOR, D. (2006). 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.
- [Merve(2006)] MERVE, M. C. (2006). 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.

- [Moore *et al.*(2006)Moore, Peterson & Michael] MOORE, G. L. B., PETERSON, F. & MICHAEL, R. (2006). 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.
- [Moraglio & Seehuus(2006)] MORAGLIO, A. & SEEHUUS, R. (2006). Geometric crossover for motif discovery. In: *Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Adaptive Representations*. Seattle, WA, USA: ACM Press.
- [Neves & Quintela(2006)] NEVES, J. & QUINTELA, H. (2006). 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.
- [Ocenasek & Ocenasek(2006)] OCENASEK, J. & OCENASEK, P. (2006). 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.
- [Ojeda & Zamora(2006)] OJEDA, I. M. C. & ZAMORA, D. Z. E. (2006). 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.
- [Raich & Anne(2006)] RAICH, B. B. M. & ANNE, M. (2006). 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.
- [Reyes-Sierra(2006)] REYES-SIERRA, M. (2006). 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.
- [Seys & Chad(2006)] SEYS, R. B. D. & CHAD, W. (2006). 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.
- [Sheneman(2006)] SHENEMAN, J. F. A. S. L. (2006). 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.
- [Terashima-Marin(2006)] TERASHIMA-MARIN, R. H.-C. R. T.-M. H. (2006). 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.
- [Thomassen & Tufte(2006)] THOMASSEN, J. & TUFTE, G. (2006). 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.
- [Torres-T(2006)] TORRES-T, L. (2006). 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.
- [Wada(2006)] WADA, A. (2006). 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.

- [Whiteson(2006)] WHITESON, S. (2006). Evolutionary function approximation for reinforcement learning. In: *Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program: Graduate Student Workshop*. Seattle, WA, USA: ACM Press.
- [Wojtusiak(2006)] WOJTUSIAK, J. (2006). 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.
- [Zanini(2006)] ZANINI, P. L. L. Z. M. (2006). 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.
- [Zimmerman(2006)] ZIMMERMAN, J. C. W. Z. T. (2006). 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.