

## Список литературы

- [gec, 2006] (2006). *Genetic and Evolutionary Computation Conference (GECCO2006) Workshop Program*, Seattle, WA, USA. sigevo, 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., and 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 and O'REILLY, 2006] AGGARWAL, V. and O'REILLY, W. J. O. 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 and FATMA, 2006] AKBAL, T. and 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 and FATMA HULYA FATMA, 2006] AKBAL, T. and 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 and KRASNOGOR, 2006] BACARDIT, J. and 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 and GABER, 2006] BAKHOUYA, M. and 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 and ORRIOLS-PUIG, 2006] BERNAD-MANSILLA, E. and 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, V., CAMBO, S., CARIELLO, L., DALENO, D., and 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 and DANIEL, 2006] BISHOP, M. and 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 and TOUSSAINT, 2006] DE EDWIN, J. and 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, L., LLORA, D. G. E., and 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, I., GARIBAY, O., HORNBY, G., KUMAR, S., MILLER, J., and 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, N. A. M., HALLIDAY, P., DAVID, JU, M., JEREMY, Q. P. R., and 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 and MCINTOSH, 2006] HAMARNEH, G. and 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, A. B. J., VALDES, A., and 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 and JONAS, 2006] HEMBERG, M. and 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 and KOSE, 2006] KALDIRIM, E. and 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, O., YUTAKA, S. L., SHIMOHARA, I., and 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 and TERANO, 2006] KURAHASHI, S. and 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 and SCHWARZ, 2006] LAMPE, T. and 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, O., MOORE, J., and 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 and PARMEE, 2006] MACHWE, A. and 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, M. L. K., GREGORY, and 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, G. L. B., PETERSON, F., and 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 and SEEHUUS, 2006] MORAGLIO, A. and 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 and QUINTELA, 2006] NEVES, J. and 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 and OCENASEK, 2006] OCENASEK, J. and 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 and ZAMORA, 2006] OJEDA, I. M. C. and 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 and ANNE, 2006] RAICH, B. B. M. and 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 and CHAD, 2006] SEYS, R. B. D. and 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 and TUFTE, 2006] THOMASSEN, J. and 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.