

## Список литературы

- [1] ALBA, E. and TROYA, J. M., Tackling epistasis with panmictic and structured genetic algorithms, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 1–7, Orlando, Florida, USA, 1999.
- [2] AGUILAR, J., RIQUELME, J., and TORO, M., Three geometric approaches for representing decision rules in a supervised learning system, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 8–15, Orlando, Florida, USA, 1999.
- [3] ATKINSON-ABUTRIDY, J. A. and CARRASCO-LEON, J. R., An evolutionary model for dynamically controlling a behavior-based autonomous agent, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 16–24, Orlando, Florida, USA, 1999.
- [4] BALAZS, M. E. and RICHTER, D. L., A genetic algorithm with dynamic population: Experimental results, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 25–30, Orlando, Florida, USA, 1999.
- [5] BARON, C. and GOUARDERES, G., Systemions to model alternative issues in problem solving, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 31–37, Orlando, Florida, USA, 1999.
- [6] BENTLEY, P. J., Evolving fuzzy detectives: An investigation into the evolution of fuzzy rules, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 38–47, Orlando, Florida, USA, 1999.
- [7] BOLLINI, A. and PIASTRA, M., A persistent blackboard for distributed evolutionary computation, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 48–56, Orlando, Florida, USA, 1999.
- [8] BREEDEN, J. L. and ALLEN, T. W., Using an optimization toolkit for java to evolve market strategies for european seeds, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 57–64, Orlando, Florida, USA, 1999.
- [9] CANTU-PAZ, E., Migration policies, selection pressure, and parallel evolutionary algorithms, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 65–73, Orlando, Florida, USA, 1999.
- [10] CHAN, Z. S. H., NGAN, H. W., and RAD, A. B., A new method to resist premature convergence: Synchronising gene-convergence with correlated recombination, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 74–79, Orlando, Florida, USA, 1999.
- [11] ELHAGGAZ, S., TURTON, B., and BROWN, J., Evolutionary algorithm for phased network topology design, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 80–87, Orlando, Florida, USA, 1999.
- [12] FERNANDEZ, F., TOMASSINI, M., and SANCHEZ, J. M., Solving the ant and the even parity-5 problems by means of parallel genetic programming, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 88–92, Orlando, Florida, USA, 1999.
- [13] Finley Jr., M. R., AKIMARU, H., and HAUSEN-TROPPER, E. B., Element of a theoretical model of tele-learning using genetic algorithms, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 93–98, Orlando, Florida, USA, 1999.

- [14] HACKWORTH, T., Genetic algorithms; some effects of redundancy in chromosomes, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 99–106, Orlando, Florida, USA, 1999.
- [15] HORNG, J.-T., CHANG, Y.-J., and KAO, C.-Y., Applying evolutionary algorithms to materialized view selection in a data warehouse, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 107–115, Orlando, Florida, USA, 1999.
- [16] HORNG, J.-T., CHEN, C.-C., and KAO, C.-Y., Resolution of quadratic assignment problems using an evolutionary algorithm, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 116–124, Orlando, Florida, USA, 1999.
- [17] JONES, E. A. and JOINES, W. T., Genetic design of electronic circuits, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 125–133, Orlando, Florida, USA, 1999.
- [18] JULSTROM, B. A., Comparing darwinian, baldwinian, and lamarckian search in a genetic algorithm for the 4-cycle problem, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 134–138, Orlando, Florida, USA, 1999.
- [19] KARGUPTA, H. and PARK, B. H., Fast construction of distributed and decomposed evolutionary representation, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 139–148, Orlando, Florida, USA, 1999.
- [20] KIM, J. and BENTLEY, P., Negative selection and niching by an artificial immune system for network intrusion detection, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 149–158, Orlando, Florida, USA, 1999.
- [21] KOROVKIN, K. and RICHARDS, R., Visual auction: A classifier system pedagogical and researcher tool, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 159–163, Orlando, Florida, USA, 1999.
- [22] KUMAR, S. and BENTLEY, P., The abc’s of evolutionary design: Investigating the evolvability of embryogenies for morphogenesis, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 164–170, Orlando, Florida, USA, 1999.
- [23] LAW, K. L., Generating hard satisfiability problems using genetic programming, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 171–174, Orlando, Florida, USA, 1999.
- [24] LEI, W. and LICHENG, J., The immune evolutionary programming and its convergence, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 175–183, Orlando, Florida, USA, 1999.
- [25] MERELO, J. J., CARPIO, J., CASTILLO, P., RIVAS, V. M., and ROMERO, G., Finding a needle in a haystack using hints and evolutionary computation: The case of genetic mastermind, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 184–192, Orlando, Florida, USA, 1999.
- [26] NUMATA, M., YOSHIHARA, I., YOSHIKAWA, M., and ABE, K., Gp-based heart rate prediction for artificial heart control, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 193–197, Orlando, Florida, USA, 1999.

- [27] OATES, M., CORNE, D., and TURTON, B. C. H., The effects of selection pressure on parameter choice in evolutionary search, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 198–203, Orlando, Florida, USA, 1999.
- [28] RAIDL, G. R. and GOTTLIEB, J., On the importance of phenotypic duplicate elimination in decoder-based evolutionary algorithms, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 204–211, Orlando, Florida, USA, 1999.
- [29] ROBILLIARD, D. and FONLUPT, C., An evolutionary computation scheme based on attraction and repulsion, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 212–222, Orlando, Florida, USA, 1999.
- [30] ROSETE-SUAREZ, A., OCHOA-RODRIGUEZ, A., and SEBAG, M., Efficient-discarding fitness functions, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 223–228, Orlando, Florida, USA, 1999.
- [31] ROSS, B. J., Probabilistic pattern matching and the evolution of stochastic regular expressions, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 229–237, Orlando, Florida, USA, 1999.
- [32] ROTHLAUF, F. and GOLDBERG, D., Tree network design with genetic algorithms - an investigation in the locality of the pruefernumber encoding, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 238–244, Orlando, Florida, USA, 1999.
- [33] SCHULENBURG, S. and ROSS, P., An evolutionary approach to modelling the behaviours of financial traders, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 245–253, Orlando, Florida, USA, 1999.
- [34] TEZUKA, M. and HIJI, M., A genetic algorithm approach to improve production schedule, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 254–259, Orlando, Florida, USA, 1999.
- [35] TSENG, C. and EPSHTEYN, A., Modular learning with genetic aggregation (molga) in data prediction, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 260–267, Orlando, Florida, USA, 1999.
- [36] VEKARIA, K. and CLACK, C., Schema propagation in selective crossover, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 268–275, Orlando, Florida, USA, 1999.
- [37] VOICU, A. M., BARRETT, R. C., VOICU, L. I., and MYLER, H. R., Trade models generated by evolutionary programming: A comparison with the gravity trade model, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 276–283, Orlando, Florida, USA, 1999.
- [38] VOSS, M. S. and FOLEY, C. M., The ( $\mu$ ,  $\lambda$ ,  $\alpha$ ,  $\beta$ ) distribution: A selection scheme for ranked populations, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 284–291, Orlando, Florida, USA, 1999.
- [39] WATSON, R. A. and POLLACK, J. B., Hierarchically consistent test problems for genetic algorithms: Summary and additional results, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 292–297, Orlando, Florida, USA, 1999.
- [40] WOLLESEN, E. A., KRAKOWIAK, N., and DAIDA, J. M., Beowulf anytime for evolutionary computation, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 298–304, Orlando, Florida, USA, 1999.

- [41] ZHANG, Z. and LIAO, T. W., Combining case-based reasoning with genetic algorithms, in BRAVE, S. and WU, A. S., editors, *Late Breaking Papers at the 1999 Genetic and Evolutionary Computation Conference*, pp. 305–310, Orlando, Florida, USA, 1999.