Список литературы

[1] ROTHLAUF, F., editor, *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, Washington, D.C., USA, 2005.

[2] HAUPTMAN, A. et al., Analyzing the intelligence of a genetically programmed chess player, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[3] SHERVAIS, S., System identification using off-optimum data from a genetic algorithm, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[4] REIS, C. et al., Digital circuit design using dynamic fitness functions, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[5] DE, D. et al., A fuzzy logic controller based dynamic routing algorithm with spde based differential evolution approach, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[6] GRAHL, J. et al., An analysis of iterated density estimation and sampling in the umdac algorithm, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[7] GEEM, Z., School bus routing using harmony search, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[8] YAO, M. et al., The species compete-die out (scd) algorithms model for evolutionary computation, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[9] VOSS, M., The principal component particle swarm optimization (pcpso), in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[10] Peña P., A. et al., Interpolation and exploration of response surfaces using evolutionary nurbs, lagrange constraint and cylindrical operators, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[11] BENTLEY, P. et al., Two ways to grow tissue for artificial immune systems, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[12] GOMES, A. et al., Design of an adaptive mutation operator in an electrical load management case study, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[13] GARGANO, M. et al., Rank aggregation for metasearch engines using a self-adapting genetic algorithm with multiple genomic representations, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[14] SUDA, T. et al., Exploratory research on molecular communication between nanomachines, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[15] VLCEK, M., Is the economy a living object?, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[16] HU, J. et al., Model reference adaptive search: A new approach to global optimization, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[17] ROSENBERG, B. et al., Applying evolutionary multi-objective optimization to mission planning for time-sensitive targets, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[18] Galvan Lopez, E. et al., Beneficial aspects of neutrality in gp, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[19] SKALNY, M. et al., Genetic algorithm strategies for voronoi classifier navigation, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[20] LEE, S. et al., Comparison of multi-objective genetic algorithms in optimizing q-law low-thrust orbit transfers, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[21] TANEV, I. et al., Evolving driving agent for remote control of scaled model of a car, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[22] WIESE, K. C. et al., The impact of pseudorandom number quality on p-rnapredict, a parallel genetic algorithm for rna secondary structure prediction, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[23] KAMALIAN, R. et al., Reduced human fatigue interactive evolutionary computation for micromachine design, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[24] PARENT, J. et al., Addressing the even-n-parity problem using compressed linear genetic programming, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[25] FOGARTY, T. C., Automatic concept evolution (ace), in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[26] HAMMOND, M. O. et al., Co-operative oulipian generative literature using human based evolutionary computing, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[27] KARAOGLU, N. et al., Fapster - a genetic algorithm for frequency assignment problem, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[28] KIEHL, T. et al., Evolving multi-variate time-series patterns for the discrimination of fraudulent financial filings, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[29] HAAS, W. et al., Evolutionary algorithms for optimal error-correcting codes, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[30] GANG, P. et al., Discussions on lga with parallel system, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[31] FRIES, T., Autonomous robot motion planning in diverse terrain using genetic algorithms, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[32] MEHR, A. F., Comparative study of several multi-objective genetic algorithms, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[33] TCHERNEV, E. et al., Queue-based genetic programming, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[34] BANKS, E. R. et al., Genetic programming for discrimination of buried unexploded ordnance (uxo), in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[35] YU, H. et al., An incremental approach to the proportional ga, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[36] HILTON, A. C. et al., Optimal groundwater sampling network design through ant colony optimization, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[37] MACNISH, C., Benchmarking evolutionary algorithms: The huygens suite, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[38] JAMES, D. et al., Evolving a neural network active vision system for shape discrimination, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[39] SCHMIDT, M. et al., Co-evolution of fitness maximizers and fitness predictors, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[40] van Breugel, F. et al., Evolving buildable flapping ornithopters, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[41] Di Penta, M. et al., Using fuzzy logic to relax constraints in ga-based service composition, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[42] STUDER, G. et al., Spontaneous emergence of self-replicating, competing cube species in physical cube automata, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[43] KODURU, P. et al., The multi-objective evolution of mobile robot behavior, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[44] URAN, B. et al., Data mining using hybrid evolutionary models for creating data classification rules, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[45] KAZADI, S. et al., A case for exhaustive optimization, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[46] RABABAAH, H. et al., Asphalt pavement crack classification: A comparison of ga, mlp, and som, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[47] SILVA, S. et al., Classification of seafloor habitats using genetic programming, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[48] YONG, C. H. et al., Incorporating advice into evolution of neural networks, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[49] KHALIFA, Y. M. et al., An fpga-based general purpose neural network chip with on-chip learning, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[50] BONGARD, J. et al., Reinventing the wheel: An experiment in geometric innovation, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[51] WHITE, B. et al., A statistical comparison of grammatical evolution strategies in the domain of human genetics, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[52] ANAND, V. et al., Blind inference of nonlinear cable network topology from sparse data, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[53] LI, X. et al., Prefix gene expression programming, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[54] JIN, Y. et al., Finding the optimal search dimension for evoultion strategies with a small population, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.

[55] REED, M. et al., Fto: A genetic algorithm for tunnel design optimisation, in *Late breaking paper at Genetic and Evolutionary Computation Conference (GECCO'2005)*, edited by ROTHLAUF, F., Washington, D.C., USA, 2005.