

Список литературы

- [1] N. Aldawoodi, R. Perez, W. Alvis, and K. Valavanis, “Developing automated helicopter models using simulated annealing and genetic search,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP029.pdf>
- [2] N. Aldawoodi and R. Perez, “Advanced formula prediction using simulated annealing,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP071.pdf>
- [3] M. Amin and M. Premaratne, “Constraint handling of an optical components selection problem using a new genetic crossover scheme,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP042.pdf>
- [4] S. Ando and S. Kobayashi, “On the sampling property of real-parameter crossover,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP070.pdf>
- [5] B. Bagot, “The harmonic decision matrix: a group of operators for the fuzzy-logic, multi-objective decisions and optimizations,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP002.pdf>
- [6] B. BAGOT and H. POHLHEIM, “Complementary selection and variation for an efficient multiobjective optimization of complex systems,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP030.pdf>
- [7] E. R. Banks, J. Hayes, and E. Nunez, “Parametric regression through genetic programming,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP001.pdf>
- [8] G. J. Barlow, C. K. Oh, and E. Grant, “Incremental evolution of autonomous controllers for unmanned aerial vehicles using multi-objective genetic programming,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP011.pdf>
- [9] D. Basanta, M. Miodownik, P. Bentley, and E. Holm, “Investigating the evolvability of biologically inspired CA,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP016.pdf>
- [10] E. Buehler, S. Das, and J. F. Cully, “Equilibrium and extinction in a trisexual diploid mating system,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP052.pdf>
- [11] G. Cervone, L. Panait, R. Singh, M. Kafatos, and S. Luke, “An application of evolutionary algorithms to predict the extent of SLHF anomaly associated with coastal earthquake,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP050.pdf>

- [12] S.-H. Chen and B.-T. Chie, "Functional modularity in the test bed of economic theory – using genetic programming," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP062.pdf>
- [13] H. W.-K. Chia and C.-L. Tan, "Association-based evolution of comprehensible neural logic networks," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP061.pdf>
- [14] L. Citi, R. Poli, C. Cinel, and F. Sepulveda, "Feature selection and classification in brain computer interfaces by a genetic algorithm," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP073.pdf>
- [15] R. Crawford-Marks, L. Spector, and J. Klein, "Virtual witches and warlocks: A quidditch simulator and quidditch-playing teams coevolved via genetic programming," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP046.pdf>
- [16] R. Cummins and C. O’Riordan, "Using genetic programming to evolve weighting schemes for the vector space model of information retrieval," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP038.pdf>
- [17] S. Das, G. Singh, S. Pujar, and P. Koduru, "Ant colony algorithms for routing in sensor networks," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP053.pdf>
- [18] S. DONCIEUX, S. LANDAU, and N. GUELF, "Ecosferes: A tool for the design of self-organized agent-based applications," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP043.pdf>
- [19] E. J. P. Earon and G. M. T. D’Eleuterio, "An agent too far: The genetic distance evaluation of a simulated world," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP024.pdf>
- [20] H. Fernlund and A. J. Gonzalez, "Using gp to model contextual human behavior - competitive with human modeling performance," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP015.pdf>
- [21] F. D. Francone, L. M. Deschaine, T. Battenhouse, and J. J. Warren, "Discrimination of unexploded ordnance from clutter using linear genetic programming," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP022.pdf>
- [22] P. Gang, I. Iimura, H. Tsurusawa, and S. Nakayama, "A local search algorithm based on genetic recombination for traveling salesman problem," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP018.pdf>
- [23] O. Gomez and B. Baran, "Relationship between genetic algorithms and ant colony optimization," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP066.pdf>

- [24] C. Grosan, “An evolutionary approach for multiobjective optimization using adaptive representation of solutions,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP034.pdf>
- [25] J. H. Holmes, J. A. Sager, and W. B. Bilker, “Methods for covering missing data in XCS,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP075.pdf>
- [26] W. H. Hsu, S. J. Harmon, E. Rodriguez, and C. Zhong, “Empirical comparison of incremental reuse strategies in genetic programming for keep-away soccer,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP010.pdf>
- [27] W. Jakob, C. Blume, and G. Bretthauer, “Towards a generally applicable self-adapting hybridization of evolutionary algorithms,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP004.pdf>
- [28] D. James and P. Tucker, “A comparative analysis of simplification and complexification in the evolution of neural network topologies,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP019.pdf>
- [29] S. Kaige, K. Narukawa, and H. Ishibuchi, “Lamarckian repair and darwinian repair in EMO algorithms for multiobjective 0/1 knapsack problems,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP068.pdf>
- [30] M. P. Kasinadhuni, M. L. Gargano, J. DeCicco, and W. Edelson, “Self-adaptation in genetic algorithms using multiple genomic redundant representations,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP020.pdf>
- [31] S. Kazadi, D. Johnson, J. Melendez, and B. Goo, “Exhaustive directed search,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP069.pdf>
- [32] M. Keijzer, Ed., *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/>
- [33] Y. Khalifa and E. Okoene, “An autonomous agent-based surveillance system,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP064.pdf>
- [34] Y. M. A. Khalifa, H. Shi, and G. Abreu, “Evolutionary music composer,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP059.pdf>
- [35] B. KHosraviani, R. E. Levitt, and J. R. Koza, “Organization design optimization using genetic programming,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP056.pdf>

- [36] K. Kostikas and C. Fragakis, "Genetic programming for guiding branch and bound search," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP045.pdf>
- [37] S. Kumar, "The evolution of genetic regulatory networks for single and multicellular development," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP072.pdf>
- [38] W. B. Langdon and W. Banzhaf, "Repeated sequences in linear gp genomes," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP048.pdf>
- [39] C. Lee, Y.-T. Li, J.-S. Wu, and T.-Y. Chou, "Double orthogonal arrays based genetic algorithm for primer design," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP007.pdf>
- [40] K.-Y. Lee, M.-L. Wong, Y. Liang, K.-S. Leung, and K.-H. Lee, "A-HEP: Adaptive hybrid evolutionary programming for learning bayesian networks," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP026.pdf>
- [41] V. LEFORT, C. KNIBBE, G. BESLON, and J. FAVREL, "The RBF-Gene model," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP031.pdf>
- [42] R. Lefuel and B. J. Ross, "Parsing probabilistic context free languages with multi-objective genetic algorithms," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP027.pdf>
- [43] X. Li, C. Zhou, P. C. Nelson, and T. M. Tirpak, "Investigation of constant creation techniques in the context of gene expression programming," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP023.pdf>
- [44] H. Lipson, "How to draw a straight line using a GP: Benchmarking evolutionary design against 19th century kinematic synthesis," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP063.pdf>
- [45] F. G. Lobo, "A philosophical essay on life and its connections with genetic algorithms," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP013.pdf>
- [46] F. G. Lobo, C. Lima, and H. Martires, "An architecture for massive parallelization of the compact genetic algorithm," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP014.pdf>
- [47] S. Mabu, K. Hirasawa, and J. Hu, "Genetic network programming with reinforcement learning and its performance evaluation," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP036.pdf>

- [48] B. Meyer, "Convergence control in ACO," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP035.pdf>
- [49] C. K. Monson and K. D. Seppi, "Improving on the kalman swarm: Extracting its essential characteristics," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP037.pdf>
- [50] T. Murata and T. Nakamura, "Developing cooperation of multiple agents using genetic network programming with automatically defined groups," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP044.pdf>
- [51] D. Oberoi and B. Rylander, "Determining the best parent selection method for a genetic algorithm through varying problem sizes and complexities," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP039.pdf>
- [52] W. Piaseczny, H. Suzuki, and H. Sawai, "Chemical genetic programming - the effect of evolving amino acids," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP009.pdf>
- [53] L. Poladian and L. Jermin, "Phylogenetic inference using evolutionary multi-objective optimisation," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP017.pdf>
- [54] E. Popovici and K. De Jong, "Understanding competitive co-evolutionary dynamics via fitness landscapes," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP067.pdf>
- [55] J. C. F. Pujol and R. Poli, "A highly efficient function optimization with genetic programming," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP049.pdf>
- [56] K. Rodriguez-Vazquez and C. Oliver-Morales, "Function approximation by means of multi-branches genetic programming," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP051.pdf>
- [57] S. A. Rojas and P. J. Bentley, "A grid-based ant colony system for automatic program synthesis," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP047.pdf>
- [58] C. Rotar, "An evolutionary technique for multicriterial optimization based on endocrine paradigm," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP032.pdf>
- [59] D. Salazar, B. Galvan, and G. Winter, "Enhancing a multiobjective evolutionary algorithm through flexible evolution," in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP054.pdf>

- [60] M. Settles and T. Soule, “Breeding swarms: A GA/PSO hybrid,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP058.pdf>
- [61] S. J. Simske and D. C. Matthews, “Navigation using inverting genetic algorithms: Initial conditions and node-node transitions,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP057.pdf>
- [62] Z. Skolicki and K. De Jong, “Improving evolutionary algorithms with multi-representation island models,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP025.pdf>
- [63] S. Stone, B. Pillmore, and W. Cyre, “Crossover and mutation in genetic algorithms using graph-encoded chromosomes,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP033.pdf>
- [64] —, “Crossover and mutation in genetic algorithms using graph-encoded chromosomes,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP040.pdf>
- [65] E. B. Tchernev and D. S. Phatak, “Control structures in linear and stack-based genetic programming,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP041.pdf>
- [66] J. Thangavelautham and G. M. T. D’Eleuterio, “application of a neuroevolutionary approach to emergent task decomposition in collective robotics,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP021.pdf>
- [67] R. W. Timm and H. Lipson, “Periodicity emerges from evolved energy-efficient and long-range brachiation,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP074.pdf>
- [68] A. S. Uyar, “An adaptive diploid evolutionary algorithm for floating-point representations in dynamic environments,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP005.pdf>
- [69] F. P. J. Vandecasteele, T. F. Hess, and R. L. Crawford, “A correlated fitness landscape describes growth in experimental microbial ecosystems: Initial results,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP060.pdf>
- [70] Z. G. Wang, Y. S. Wong, and M. Rahman, “Development of the parallel optimization method based on genetic simulated annealing,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP008.pdf>
- [71] G. C. Wilson and M. I. Heywood, “Search operator bias in linearly structured genetic programming,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP003.pdf>

- [72] K. Wloch and P. J. Bentley, “Optimising the performance of a formula one car using a genetic algorithm,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP006.pdf>
- [73] J. Woodward, “Simple incremental testing,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP055.pdf>
- [74] S. Zeng, L. Ding, S. Yao, and L. Kang, “KLP not always efficient,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP012.pdf>
- [75] V. Zykov, J. Bongard, and H. Lipson, “Evolving dynamic gaits on a physical robot,” in *Late Breaking Papers at the 2004 Genetic and Evolutionary Computation Conference*, M. Keijzer, Ed., Seattle, Washington, USA, 26 July 2004. [Online]. Available: <http://www.cs.bham.ac.uk/~wbl/biblio/gecco2004/LBP065.pdf>