## Список литературы

- [1] J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds., vol. 2439 of *Lecture Notes in Computer Science*, *LNCS*, (Granada, Spain), Springer-Verlag, 7–11Sept., 2002.
- [2] D. V. Arnold and H.-G. Beyer, Random dynamics optimum tracking with evolution strategies, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 3-12, Springer-Verlag, 7-11Sept., 2002.
- [3] R. Eriksson and B. Olsson, On the behavior of evolutionary global-local hybrids with dynamic fitness functions, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 13-22, Springer-Verlag, 7-11Sept., 2002.
- [4] J. I. van Hemert and T. Bäck, Measuring the searched space to guide efficiency: The principle and evidence on constraint satisfaction, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 23-32, Springer-Verlag, 7-11Sept., 2002.
- [5] T. Jansen, On the analysis of dynamic restart strategies for evolutionary algorithms, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 33-43, Springer-Verlag, 7-11Sept., 2002.
- [6] M. Laumanns, L. Thiele, E. Zitzler, E. Welzl and K. Deb, Running time analysis of multi-objective evolutionary algorithms on a simple discrete optimization problem, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 44-53, Springer-Verlag, 7-11Sept., 2002.
- [7] J. Scharnow, K. Tinnefeld and I. Wegener, Fitness landscapes based on sorting and shortest paths problems, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 54-63, Springer-Verlag, 7-11Sept., 2002.
- [8] K. Weicker, Performance measures for dynamic environments, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 64-76, Springer-Verlag, 7-11Sept., 2002.
- [9] C. Eckert and J. Gottlieb, Direct representation and variation operators for the fixed charge transportation problem, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 77-87, Springer-Verlag, 7-11Sept., 2002.
- [10] J. D. Knowles and R. A. Watson, On the utility of redundant encodings in mutation-based evolutionary search, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 88-98, Springer-Verlag, 7-11Sept., 2002.

- [11] F. Rothlauf, Binary representations of integers and the performance of selectorecombinative genetic algorithms, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 99–110, Springer-Verlag, 7–11Sept., 2002.
- [12] H. E. Aguirre and K. Tanaka, Parallel varying mutation in deterministic and self-adaptive GAs, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 111–121, Springer-Verlag, 7–11Sept., 2002.
- [13] D. Büche, G. Guidati, P. Stoll and P. Koumoutsakos, Self-organizing maps for pareto optimization of airfoils, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 122-131, Springer-Verlag, 7-11Sept., 2002.
- [14] D. Corne, M. J. Oates and D. B. Kell, On fitness distributions and expected fitness gain of mutation rates in parallel evolutionary algorithms, in Parallel Problem Solving from Nature -PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 132-141, Springer-Verlag, 7-11Sept., 2002.
- [15] B. Dolin, M. G. Arenas and J. J. M. Guervós, Opposites attract: Complementary phenotype selection for crossover in genetic programming, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 142–152, Springer-Verlag, 7–11Sept., 2002.
- [16] C. Hervás-Martínez, D. Ortiz-Boyer and N. García-Pedrajas, Theoretical analysis of the confidence interval based crossover for real-coded genetic algorithms, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 153–161, Springer-Verlag, 7–11Sept., 2002.
- [17] K. Ikeda and S. Kobayashi, Deterministic multi-step crossover fusion: A handy crossover composition for GAs, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 162-171, Springer-Verlag, 7-11Sept., 2002.
- [18] M. Jelasity, M. Preuß and A. E. Eiben, Operator learning for a problem class in a distributed peer-to-peer environment, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 172–183, Springer-Verlag, 7–11Sept., 2002.
- [19] D. Ortiz-Boyer, C. Hervás-Martínez and N. García-Pedrajas, Crossover operator effect in function optimization with constraints, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 184–193, Springer-Verlag, 7–11Sept., 2002.
- [20] T. P. Runarsson, Reducing random fluctuations in mutative self-adaptation, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September

- 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 194–203, Springer-Verlag, 7–11Sept., 2002.
- [21] G. R. Raidl, G. Kodydek and B. A. Julstrom, On weight-biased mutation for graph problems, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 204–213, Springer-Verlag, 7–11Sept., 2002.
- [22] R. Thomsen and T. Krink, Self-adaptive operator scheduling using the religion-based EA, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 214–223, Springer-Verlag, 7–11Sept., 2002.
- [23] S. Tsutsui, Probabilistic model-building genetic algorithms in permutation representation domain using edge histogram, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 224–233, Springer-Verlag, 7–11Sept., 2002.
- [24] D. Wiesmann, From syntactical to semantical mutation operators for structure optimization, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 234–246, Springer-Verlag, 7–11Sept., 2002.
- [25] A. Iorio and X. Li, Parameter control within a co-operative co-evolutionary genetic algorithm, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 247–256, Springer-Verlag, 7–11Sept., 2002.
- [26] R. P. Wiegand, W. C. Liles and K. A. D. Jong, The effects of representational bias on collaboration methods in cooperative coevolution, in Parallel Problem Solving from Nature -PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 257–270, Springer-Verlag, 7-11Sept., 2002.
- [27] N. Jozefowiez, F. Semet and E.-G. Talbi, Parallel and hybrid models for multi-objective optimization: Application to the vehicle routing problem, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 271–280, Springer-Verlag, 7–11Sept., 2002.
- [28] M. Kanazaki, M. Morikawa, S. Obayashi and K. Nakahashi, Multiobjective design optimization of merging configuration for an exhaust manifold of a car engine, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 281–287, Springer-Verlag, 7-11Sept., 2002.
- [29] N. Keerativuttitumrong, N. Chaiyaratana and V. Varavithya, Multi-objective co-operative co-evolutionary genetic algorithm, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 288–297, Springer-Verlag, 7–11Sept., 2002.

- [30] M. Laumanns and J. Ocenasek, Bayesian optimization algorithms for multi-objective optimization, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 298–307, Springer-Verlag, 7-11Sept., 2002.
- [31] H. Richter, An evolutionary algorithm for controlling chaos: The use of multi-objective fitness functions, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 308–320, Springer-Verlag, 7–11Sept., 2002.
- [32] P. Adamidis and V. Petridis, On modelling evolutionary algorithm implementations through co-operating populations, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 321–330, Springer-Verlag, 7–11Sept., 2002.
- [33] P. A. N. Bosman and D. Thierens, Permutation optimization by iterated estimation of random keys marginal product factorizations, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 331-340, Springer-Verlag, 7-11Sept., 2002.
- [34] E. K. Burke, S. M. Gustafson, G. Kendall and N. Krasnogor, Advanced population diversity measures in genetic programming, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 341-350, Springer-Verlag, 7-11Sept., 2002.
- [35] Y.-P. Chen and D. E. Goldberg, Introducing start expression genes to the linkage learning genetic algorithm, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 351-360, Springer-Verlag, 7-11Sept., 2002.
- [36] M. Emmerich, A. Giotis, M. Özdemir, T. Bäck and K. Giannakoglou, Metamodel-assisted evolution strategies, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 361-370, Springer-Verlag, 7-11Sept., 2002.
- [37] M. Giacobini, M. Tomassini and L. Vanneschi, Limiting the number of fitness cases in genetic programming using statistics, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 371–380, Springer-Verlag, 7–11Sept., 2002.
- [38] J. Horn, Resource-based fitness sharing, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 381-390, Springer-Verlag, 7-11Sept., 2002.
- [39] J. Huhse, T. Villmann, P. Merz and A. Zell, Evolution strategy with neighborhood attraction using a neural gas approach, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós,

- P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of *Lecture Notes in Computer Science*, *LNCS*, (Granada, Spain), pp. 391–400, Springer-Verlag, 7–11Sept., 2002.
- [40] P. Liu, F. C. M. Lau, M. J. Lewis and C.-L. Wang, A new asynchronous parallel evolutionary algorithm for function optimization, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 401-410, Springer-Verlag, 7-11Sept., 2002.
- [41] S. Luke and L. Panait, Fighting bloat with nonparametric parsimony pressure, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 411–421, Springer-Verlag, 7–11Sept., 2002.
- [42] S. D. Müller, N. Hansen and P. Koumoutsakos, Increasing the serial and the parallel performance of the CMA-evolution strategy with large populations, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 422–431, Springer-Verlag, 7–11Sept., 2002.
- [43] C. Munteanu and A. C. Rosa, Adaptive reservoir genetic algorithm with on-line decision making, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 432-441, Springer-Verlag, 7-11Sept., 2002.
- [44] G. Romero, J. J. M. Guervós, P. A. C. Valdivieso, J. G. Castellano and M. G. Arenas, Genetic algorithm visualization using self-organizing maps, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 442–451, Springer-Verlag, 7–11Sept., 2002.
- [45] R. Roy and A. Tiwari, Generalised regression GA for handling inseparable function interaction: Algorithm and applications, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 452-463, Springer-Verlag, 7-11Sept., 2002.
- [46] R. K. Ursem, Diversity-guided evolutionary algorithms, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 462-474, Springer-Verlag, 7-11Sept., 2002.
- [47] L. A. B. Muñoz, Evolutionary optimization of heterogeneous problems, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 475–484, Springer-Verlag, 7–11Sept., 2002.
- [48] J. Dorado, J. R. Rabuñal, A. Santos, A. Pazos and D. Rivero, Automatic recurrent and feed-forward ANN rule and expression extraction with genetic programming, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 485-494, Springer-Verlag, 7-11Sept., 2002.

- [49] Y. Liu and X. Yao, Learning and evolution by minimization of mutual information, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 495–504, Springer-Verlag, 7–11Sept., 2002.
- [50] V. M. R. Santos, P. A. C. Valdivieso and J. J. M. Guervós, Evolved RBF networks for time-series forecasting and function approximation, in Parallel Problem Solving from Nature -PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 505-516, Springer-Verlag, 7-11Sept., 2002.
- [51] J. González, I. Rojas and H. Pomares, Evolutive identification of fuzzy systems for time-series prediction, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 517–526, Springer-Verlag, 7–11Sept., 2002.
- [52] W. Jakob, HyGLEAM an approach to generally applicable hybridization of evolutionary algorithms, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 527–536, Springer-Verlag, 7–11Sept., 2002.
- [53] J. Smith, Co-evolving memetic algorithms: Initial investigations, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 537–548, Springer-Verlag, 7-11Sept., 2002.
- [54] L. Bull and M. Studley, Consideration of multiple objectives in neural learning classifier systems, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 549–557, Springer-Verlag, 7–11Sept., 2002.
- [55] L. Bull, On using constructivism in neural classifier systems, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 558–567, Springer-Verlag, 7-11Sept., 2002.
- [56] L. Bull, D. Wyatt and I. C. Parmee, Initial modifications to XCS for use in interactive evolutionary design, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 568-577, Springer-Verlag, 7-11Sept., 2002.
- [57] A. G. Pipe and B. Carse, First results from experiments in fuzzy classifier system architectures for mobile robotics, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 578-587, Springer-Verlag, 7-11Sept., 2002.
- [58] J. Hurst, L. Bull and C. Melhuish, TCS learning classifier system controller on a real robot, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 588-600, Springer-Verlag, 7-11Sept., 2002.

- [59] E. Alba, M. Giacobini, M. Tomassini and S. Romero, Comparing synchronous and asynchronous cellular genetic algorithms, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 601-610, Springer-Verlag, 7-11Sept., 2002.
- [60] L. Barbulescu, A. E. Howe, J.-P. Watson and L. D. Whitley, Satellite range scheduling: A comparison of genetic, heuristic and local search, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 611–620, Springer-Verlag, 7–11Sept., 2002.
- [61] T. Krink and M. Løvbjerg, The lifecycle model: Combining particle swarm optimisation, genetic algorithms and hillclimbers, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 621-630, Springer-Verlag, 7-11Sept., 2002.
- [62] M. Sampels, C. Blum, M. Mastrolilli and O. Rossi-Doria, Metaheuristics for group shop scheduling, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 631-640, Springer-Verlag, 7-11Sept., 2002.
- [63] M. Tomassini, L. Vanneschi, F. F. de Vega and G. G. Gil, Experimental investigation of three distributed genetic programming models, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 641-650, Springer-Verlag, 7-11Sept., 2002.
- [64] M. Zlochin and M. Dorigo, Model-based search for combinatorial optimization: A comparative study, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 651-664, Springer-Verlag, 7-11Sept., 2002.
- [65] M. G. Arenas, P. Collet, A. E. Eiben, M. Jelasity, J. J. M. Guervós, B. Paechter, M. Preuß and M. Schoenauer, A framework for distributed evolutionary algorithms, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 665–675, Springer-Verlag, 7-11Sept., 2002.
- [66] P. A. C. Valdivieso, M. G. Arenas, J. G. Castellano, J. J. M. Guervós, V. M. R. Santos and G. Romero, Optimisation of multilayer perceptrons using a distributed evolutionary algorithm with SOAP, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 676-688, Springer-Verlag, 7-11Sept., 2002.
- [67] E. F. Anderson, Off-line evolution of behaviour for autonomous agents in real-time computer games, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 689-699, Springer-Verlag, 7-11Sept., 2002.

- [68] L. Araujo, A parallel evolutionary algorithm for stochastic natural language parsing, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 700-709, Springer-Verlag, 7-11Sept., 2002.
- [69] O. Cordón, E. Herrera-Viedma and M. Luque, Evolutionary learning of boolean queries by multiobjective genetic programming, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 710-719, Springer-Verlag, 7-11Sept., 2002.
- [70] C. Cotta and P. Moscato, Inferring phylogenetic trees using evolutionary algorithms, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 720-729, Springer-Verlag, 7-11Sept., 2002.
- [71] C. Cotta and J. Muruzábal, Towards a more efficient evolutionary induction of bayesian networks, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 730-739, Springer-Verlag, 7-11Sept., 2002.
- [72] H. F. G. García, A. G. Vega, A. H. Aguirre, J. L. Marroquín and C. A. C. Coello, Robust multiscale affine 2D-image registration through evolution ary strategies, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 740-748, Springer-Verlag, 7-11Sept., 2002.
- [73] R. Garionis, Synthesizing graphical models employing explaining away, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 749-758, Springer-Verlag, 7-11Sept., 2002.
- [74] R. Joan-Arinyo, M. V. Luzón and A. Soto-Riera, Constructive geometric constraint solving: A new application of genetic algorithms, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 759-768, Springer-Verlag, 7-11Sept., 2002.
- [75] N. Krasnogor, B. P. Blackburne, E. K. Burke and J. D. Hirst, Multimeme algorithms for protein structure prediction, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 769-778, Springer-Verlag, 7-11Sept., 2002.
- [76] H. Mabed, A. Caminada, J.-K. Hao and D. Renaud, A dynamic traffic model for frequency assignment, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 779–788, Springer-Verlag, 7–11Sept., 2002.
- [77] S. Matsui, I. Watanabe and K. ichi Tokoro, A parameter-free genetic algorithm for a fixed channel assignment problem with limited bandwidth, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings

- (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of *Lecture Notes in Computer Science*, *LNCS*, (Granada, Spain), pp. 789–799, Springer-Verlag, 7–11Sept., 2002.
- [78] S. Matsui, I. Watanabe and K. ichi Tokoro, Real-coded parameter-free genetic algorithm for job-shop scheduling problems, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 800-810, Springer-Verlag, 7-11Sept., 2002.
- [79] P. Merz and A. Zell, Clustering gene expression profiles with memetic algorithms, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 811–820, Springer-Verlag, 7–11Sept., 2002.
- [80] J. H. Moore and L. W. Hahn, Cellular automata and genetic algorithms for parallel problem solving in human genetics, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 821-830, Springer-Verlag, 7-11Sept., 2002.
- [81] M. Motegi, N. Homma, T. Aoki and T. Higuchi, Evolutionary graph generation system and its application to bit-serial arithmetic circuit synthesis, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 831–840, Springer-Verlag, 7–11Sept., 2002.
- [82] B. Naujoks, L. Willmes, T. Bäck and W. Haase, Evaluating multi-criteria evolutionary algorithms for airfoil optimisation, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 841-850, Springer-Verlag, 7-11Sept., 2002.
- [83] P. I. Cowling, G. Kendall and E. Soubeiga, Hyperheuristics: A robust optimisation method applied to nurse scheduling, in Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 851-860, Springer-Verlag, 7-11Sept., 2002.
- [84] R. Thomsen, Evolving the topology of hidden markov models using evolutionary algorithms, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 861-870, Springer-Verlag, 7-11Sept., 2002.
- [85] N. Urquhart, P. Ross, B. Paechter and K. Chisholm, Solving a real world routing problem using multiple evolutionary agents, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 871–882, Springer-Verlag, 7–11Sept., 2002.
- [86] L. Bianchi, L. M. Gambardella and M. Dorigo, An ant colony optimization approach to the probabilistic traveling salesman problem, in Parallel Problem Solving from Nature PPSN VII,

- 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 883–892, Springer-Verlag, 7–11Sept., 2002.
- [87] C. Blum and M. Sampels, When model bias is stronger than selection pressure, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 893–902, Springer-Verlag, 7–11Sept., 2002.
- [88] M. S. Capcarrère, Evolution of asynchronous cellular automata, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 903-912, Springer-Verlag, 7-11Sept., 2002.
- [89] J. Handl and B. Meyer, Improved ant-based clustering and sorting, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 913–923, Springer-Verlag, 7-11Sept., 2002.
- [90] G. Folino and G. Spezzano, An adaptive flocking algorithm for spatial clustering, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 924–933, Springer-Verlag, 7–11Sept., 2002.
- [91] M. Tomassini and M. Venzi, Evolution of asynchronous cellular automata for the density task, in Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings (J. J. Merelo-Guervós, P. Adamidis, H.-G. Beyer, J.-L. F.-V. nas and H.-P. Schwefel, eds.), vol. 2439 of Lecture Notes in Computer Science, LNCS, (Granada, Spain), pp. 934–944, Springer-Verlag, 7–11Sept., 2002.