Список литературы

- [Abboud et al.(2002)Abboud, Marlhiot, & Schoenauer] Abboud, K., Marlhiot, X., & Schoenauer, M. (2002). Deterministic function learning within evolutionary algorithms. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 148–151. (New York: AAAI).
- [Aguirre & Tanaka(2002)] Aguirre, H. & Tanaka, K. (2002). Modeling efficient parallel varying mutation genetic algorithms. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 256–259. (New York: AAAI).
- [Azad(2002)] Azad, R. M. A. (2002). A position independent evolutionary automatic programming algorithm the Chorus system. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 260–263. (New York: AAAI).
- [Barry(2002)] Barry, A. M. ed. (2002). GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, New York. AAAI.
- [Baydar(2002)] Baydar, C. (2002). A hybrid parallel simulated annealing algorithm to optimize store performance. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 95–100. (New York: AAAI).
- [Bhanu & Krawiec(2002)] Bhanu, B. & Krawiec, K. (2002). Coevolutionary construction of features for transformation of representation in machine learning. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 249–254. (New York: AAAI).
- [Brabazon & O'Neill(2002)] Brabazon, T. & O'Neill, M. (2002). Trading foreign exchange markets using evolutionary automatic programming. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 133–136. (New York: AAAI).
- [Bucci & Pollack(2002)] Bucci, A. & Pollack, J. B. (2002). Order-theoretic analysis of coevolution problems: Coevolutionary statics. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 229–235. (New York: AAAI).
- [Büche et al.(2002)Büche, Milano, & Koumoutsakos] Büche, D., Milano, M., & Koumoutsakos, P. (2002). Self-organizing maps for multi-objective optimization. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 152–155. (New York: AAAI).
- [Carvalho & Freitas(2002)] Carvalho, D. R. & Freitas, A. A. (2002). A genetic algorithm with sequential niching for discovering small-disjunct rules. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 264–267. (New York: AAAI).
- [Castellano et al.(2002)Castellano, Fanelli, Gentile, & Roselli] Castellano, G., Fanelli, A., Gentile, E., & Roselli, T. (2002). A GA-based approach to optimization of fuzzy models learned from data. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 5–8. (New York: AAAI).
- [Congdon(2002)] Congdon, C. B. (2002). An evolutionary algorithms approach to phylogenetics. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 32–34. (New York: AAAI).
- [Cowling & Kendall(2002)] Cowling, P. & Kendall, G. (2002). Scheduling bringing together theory and practice: Preface. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., p. 208. (New York: AAAI).

- [Dias et al.(2002)Dias, Machado, & Cardoso] Dias, A., Machado, P., & Cardoso, A. (2002). Improving genome compiler's performance. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 272–275. (New York: AAAI).
- [Dinse et al.(2002)Dinse, Hüsken, Igel, Klaes, Nunkesser, Schneider, & Wiemer] Dinse, H. R., Hüsken, M., Igel, C., Klaes, C., Nunkesser, M., Schneider, S., & Wiemer, J. (2002). Derandomized evolution strategies in computational neuroscience. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 35–37. (New York: AAAI).
- [Duncan et al.(2002)Duncan, Leconte, & Utiger] Duncan, H., Leconte, G., & Utiger, P. (2002). Using genetic algorithms in industry art or science? In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 211–214. (New York: AAAI).
- [Gargano et al.(2002)Gargano, He, & Edelson] Gargano, M. L., He, Y., & Edelson, W. (2002). Evolving optimal reliability networks subject to budget constraints using genetic algorithms II. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 178–179. (New York: AAAI).
- [Ghenniwa & Areibi(2002)] Ghenniwa, H. & Areibi, S. (2002). Agent orientation for evolutionary computation. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 57–64. (New York: AAAI).
- [Giacobini & Tomassini(2002)] Giacobini, M. & Tomassini, M. (2002). Limiting the number of fitness cases using statistics. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 276–279. (New York: AAAI).
- [Granda et al.(2002)Granda, Perrizo, & Deckard] Granda, W. A. V., Perrizo, W., & Deckard, E. L. (2002). Biological systems, boolean networks, association rule mining and the peano count trees (P-trees) for phylogenomic expression profiling. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., p. 48. (New York: AAAI).
- [Hamza et al.(2002)Hamza, Mahmoud, & Saitou] Hamza, K., Mahmoud, H., & Saitou, K. (2002). Design optimization of N-Shaped roof trusses. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 280–283. (New York: AAAI).
- [Hassan & Conner(2002)] Hassan, K. & Conner, M. (2002). Predicting feedback polynomial of LFSR using genetic algorithms. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 9–12. (New York: AAAI).
- [Hemberg & O'Reilly(2002)] Hemberg, M. & O'Reilly, U.-M. (2002). GENR8 using grammatical evolution in A surface design tool. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 120–123. (New York: AAAI).
- [Herdy(2002)] Herdy, M. (2002). Self-adaptive population size and stepsize in combinatorial optimization problems: Solving magic squares as an example. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 156–160. (New York: AAAI).
- [Hoffmann et al.(2002)Hoffmann, Ellingwood, Bonsu, & Bentil] Hoffmann, J. P., Ellingwood, C. D., Bonsu, O. M., & Bentil, D. E. (2002). Turning genes off and on: Using genetic algorithms with complexity-based fitness for model selection in ecology. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 38–40. (New York: AAAI).

- [Hüsken & Sendhoff(2002)] Hüsken, Y. J. M. & Sendhoff, B. (2002). Structure optimization of neural networks for evolutionary design optimization. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 13–16. (New York: AAAI).
- [Imamura (2002)] Imamura, K. (2002). Abstention reduces errors decision abstaining N-version genetic programming. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 284–287. (New York: AAAI).
- [Jin(2002)] Jin, Y. (2002). Fitness approximation in evolutionary computation A survey. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 3–4. (New York: AAAI).
- [Jin et al.(2002)Jin, Louis, & Rasheed] Jin, Y., Louis, S. J., & Rasheed, K. M. (2002). Approximation and learning in evolutionary computation: Preface. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., p. 2. (New York: AAAI).
- [Judd(2002)] Judd, J. S. (2002). Recombination with meta-knowledge. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., p. 41. (New York: AAAI).
- [Julstrom(2002)] Julstrom, B. A. (2002). Codings and search space size in genetic algorithms for the leaf-constrained minimum spanning tree problem. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 180–186. (New York: AAAI).
- [Keijzer & Cattolico(2002)] Keijzer, M. & Cattolico, M. (2002). An example of the use of context-sensitive constraints in the ALP system. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 128–132. (New York: AAAI).
- [Kirchmier(2002)] Kirchmier, B. (2002). The international production planning and scheduling association (IPPSA). In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 215–219. (New York: AAAI).
- [Krasnogor & Smith(2002)] Krasnogor, N. & Smith, J. E. (2002). Multimeme algorithms for the structure prediction and structure comparison of proteins. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 42–44. (New York: AAAI).
- [Li & Kang(2002)] Li, Y. & Kang, L.-S. (2002). A new evolutionary algorithm for solving nonlinear programming problems. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 288–291. (New York: AAAI).
- [Louis(2002)] Louis, S. J. (2002). Genetic learning for combinational logic design. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 21–26. (New York: AAAI).
- [Luke & Wiegand(2002)] Luke, S. & Wiegand, R. P. (2002). When coevolutionary algorithms exhibit evolutionary dynamics. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 236–241. (New York: AAAI).
- [Montant(2002)] Montant, D. (2002). How to make scheduling research relevant. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 220–223. (New York: AAAI).
- [Müller et al.(2002)Müller, Schraudolph, Koumoutsakos, & Hansen] Müller, S. D., Schraudolph, N. N., Koumoutsakos, P., & Hansen, N. (2002). Step size adaptation in evolution strategies two approaches. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 161–164. (New York: AAAI).

- [Nicolau(2002)] Nicolau, M. (2002). GAUGE and LINKGAUGE: Developing genetic algorithms using grammatical evolution. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 292–295. (New York: AAAI).
- [Nicolau & Ryan(2002)] Nicolau, M. & Ryan, C. (2002). On the use of gene dependency to avoid deceptive traps. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 124–127. (New York: AAAI).
- [O'Driscoll et al.(2002)O'Driscoll, McKenna, & Collins] O'Driscoll, M., McKenna, S., & Collins, J. J. (2002). Synthesising edge detectors with grammatical evolution. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 137–140. (New York: AAAI).
- [O'Neill & Ryan(2002)] O'Neill, M. & Ryan, C. (2002). Investigations into memory in grammatical evolution. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 141–144. (New York: AAAI).
- [Panyaworayan & Wuetschner (2002)] Panyaworayan, W. & Wuetschner, G. (2002). Time series prediction using a recursive algorithm of a combination of genetic programming and constant optimization. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 101–107. (New York: AAAI).
- [Pérez et al.(2002)Pérez, Coello, & Aguirre] Pérez, E. I., Coello, C. A. C., & Aguirre, A. H. (2002). Extracting and re-using design patterns from genetic algorithms using case-based reasoning. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 27–30. (New York: AAAI).
- [Phelps et al.(2002)Phelps, Parsons, McBurney, & Sklar] Phelps, S., Parsons, S., McBurney, P., & Sklar, E. (2002). Co-evolution of auction mechanisms and trading strategies: Towards a novel approach to microeconomic design. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 65–72. (New York: AAAI).
- [Pinedo(2002)] Pinedo, M. (2002). Heuristics for planning and scheduling in practice. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 209–210. (New York: AAAI).
- [ping Chen(2002)] ping Chen, Y. (2002). Using start expression genes for building-block separation in the linkage learning genetic algorithm. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 268–271. (New York: AAAI).
- [Qin et al.(2002)Qin, Shen, & Zhu] Qin, P., Shen, Y., & Zhu, J. (2002). Improved genetic programming with genetic and probabilistic populations. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 296–299. (New York: AAAI).
- [Rasheed et al.(2002)Rasheed, Ni, & Vattam] Rasheed, K., Ni, X., & Vattam, S. (2002). Comparison of methods for using reduced models to speed up design optimization. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 17–20. (New York: AAAI).
- [Ratle & Sebag(2002)] Ratle, A. & Sebag, M. (2002). Stochastic grammatical programming to avoid the bloat. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 165–169. (New York: AAAI).
- [Rothlauf(2002)] Rothlauf, F. (2002). Representations for genetic and evolutionary algorithms (ReGEA 2002): Preface. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 176–177. (New York: AAAI).

- [Roy & Ashutosh(2002)] Roy, R. & Ashutosh, T. (2002). Evolutionary computing for optimization in industry: Preface. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., p. 88. (New York: AAAI).
- [Ryan & O'Neill(2002)] Ryan, C. & O'Neill, M. (2002). How to do anything with grammars. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 116–119. (New York: AAAI).
- [Shyu & Foster(2002a)] Shyu, C. & Foster, J. (2002a). Evolutionary approach for inferring phylogenetic trees. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 45–47. (New York: AAAI).
- [Shyu & Foster(2002b)] Shyu, C. & Foster, J. A. (2002b). Evolutionary approach for inferring phylogenetic trees. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 300–303. (New York: AAAI).
- [Smith et al.(2002)Smith, Bonacina, Hoile, & Marrow] Smith, R., Bonacina, C., Hoile, C., & Marrow, P. (2002). Evolutionary computation and multi-agent systems (ECOMAS 2002): Preface. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 54–56. (New York: AAAI).
- [Spector & Robinson(2002)] Spector, L. & Robinson, A. (2002). Multi-type, self-adaptive genetic programming as an agent creation tool. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 73–80. (New York: AAAI).
- [Stanley & Miikkulainen(2002)] Stanley, K. O. & Miikkulainen, R. (2002). The dominance tournament method of monitoring progress in coevolution. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 242–248. (New York: AAAI).
- [Tanev et al.(2002)Tanev, Uozumi, & Morotome] Tanev, I. T., Uozumi, T., & Morotome, Y. (2002). Priority dispatching rules-based genetic representation for hybrid evolutionary algorithm for flexible job shop scheduling problem. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 187–192. (New York: AAAI).
- [Thierens(2002)] Thierens, D. (2002). Some issues in predictive measures for representation and genetic operator design. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 193–199. (New York: AAAI).
- [Tiwari & Roy(2002)] Tiwari, A. & Roy, R. (2002). Application of generalised regression GA for designing a turbine blade cooling system. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 108–113. (New York: AAAI).
- [Tsishkou(2002)] Tsishkou, D. V. (2002). Face detection, tracking and recognition in video using genetic algorithms. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 304–306. (New York: AAAI).
- [Vanneschi & Tomassini(2002)] Vanneschi, L. & Tomassini, M. (2002). A study on fitness distance correlation and problem difficulty for genetic programming. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 307–310. (New York: AAAI).
- [Wang & Terpenny (2002)] Wang, J. & Terpenny, J. P. (2002). Investigating baldwin effect in design synthesis of dynamic systems. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 170–173. (New York: AAAI).

- [Weigand & De Jong(2002)] Weigand, R. P. & De Jong, K. A. (2002). Understanding coevolution theory and analysis of coevolutionary algorithms: Preface. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., p. 228. (New York: AAAI).
- [Westerberg(2002)] Westerberg, C. H. (2002). Elite crossover in genetic planning. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 311–314. (New York: AAAI).
- [Williams(2002)] Williams, W. (2002). Metaheuristic algorithm design for product development. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 89–94. (New York: AAAI).
- [Wu & Garibay(2002)] Wu, A. S. & Garibay, I. (2002). The proportional genetic algorithm. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 200–205. (New York: AAAI).
- [Wu & Kang(2002)] Wu, Z. & Kang, L. (2002). A global-local mixed evolutionary algorithm for multimodal function optimization. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 315–318. (New York: AAAI).
- [Wyatt & Bull(2002)] Wyatt, D. & Bull, L. (2002). An investigation into island model rule migration for a number of mobile autonomous learning classifier system agents. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 81–86. (New York: AAAI).
- [Yoshida et al.(2002)Yoshida, Hiroyasu, Miki, Ogura, & Okamoto] Yoshida, T., Hiroyasu, T., Miki, M., Ogura, M., & Okamoto, Y. (2002). Energy minimization of protein tertiary structure by parallel simulated annealing using genetic crossover. In GECCO 2002: Proceedings of the Bird of a Feather Workshops, Genetic and Evolutionary Computation Conference, A. M. Barry, ed., pp. 49–51. (New York: AAAI).