

Список литературы

- [1] Liardet, P., Collet, P., Fonlupt, C., Lutton, E., and Schoenauer, M. (eds.) (2004) *Artificial Evolution, 6th International Conference, Evolution Artificielle, EA 2003, Marseilles, France, October 27-30, 2003*, vol. 2936 of *Lecture Notes in Computer Science*, Springer.
- [2] Defoin-Platel, M., Vérel, S., Clergue, M., and Collard, P. (2003) From royal road to epistatic road for variable length evolution algorithm. *Artificial Evolution*, pp. 3–14.
- [3] Nicolau, M., Auger, A., and Ryan, C. (2003) Functional dependency and degeneracy: Detailed analysis of the gauge system. *Artificial Evolution*, pp. 15–26.
- [4] Grosset, L., Riche, R. L., and Haftka, R. T. (2003) A study of the effects of dimensionality on stochastic hill climbers and estimation of distribution algorithms. *Artificial Evolution*, pp. 27–38.
- [5] Aupetit, S., Liardet, P., and Slimane, M. (2003) Evolutionary search for binary strings with low aperiodic auto-correlations. *Artificial Evolution*, pp. 39–50.
- [6] Puechmorel, S. and Delahaye, D. (2003) Order statistics in artificial evolution. *Artificial Evolution*, pp. 51–62.
- [7] Drugan, M. M. and Thierens, D. (2003) Evolutionary markov chain monte carlo. *Artificial Evolution*, pp. 63–76.
- [8] Barichard, V., Deleau, H., Hao, J.-K., and Saubion, F. (2003) A hybrid evolutionary algorithm for csp. *Artificial Evolution*, pp. 79–90.
- [9] Baños, R., Gil, C., Ortega, J., and Montoya, F. G. (2003) Optimising graph partitions using parallel evolution. *Artificial Evolution*, pp. 91–102.
- [10] Lardeux, F., Saubion, F., and Hao, J.-K. (2003) Recombination operators for satisfiability problems. *Artificial Evolution*, pp. 103–114.
- [11] Sareni, B., Regnier, J., and Roboam, X. (2003) Recombination and self-adaptation in multi-objective genetic algorithms. *Artificial Evolution*, pp. 115–126.
- [12] Murakawa, M., Nosato, H., and Higuchi, T. (2003) Automatic optical fiber alignment system using genetic algorithms. *Artificial Evolution*, pp. 129–140.
- [13] Deb, K. and Reddy, A. R. (2003) Large-scale scheduling of casting sequences using a customized genetic algorithm. *Artificial Evolution*, pp. 141–152.
- [14] Korczak, J. J. and Quirin, A. (2003) Evolutionary mining for image classification rules. *Artificial Evolution*, pp. 153–165.
- [15] Segond, M., Mahler, S., Robilliard, D., Fonlupt, C., Planque, B., and Lazure, P. (2003) Ant algorithm for detection of retentive structures in coastal waters. *Artificial Evolution*, pp. 166–176.
- [16] Delahaye, D. and Puechmorel, S. (2003) Air traffic controller keyboard optimization by artificial evolution. *Artificial Evolution*, pp. 177–188.
- [17] Garmendia-Doval, A. B., Morley, S. D., and Juhos, S. (2003) Post docking filtering using cartesian genetic programming. *Artificial Evolution*, pp. 189–200.
- [18] Collet, P. and Schoenauer, M. (2003) Guide: Unifying evolutionary engines through a graphical user interface. *Artificial Evolution*, pp. 203–215.
- [19] Cahon, S., Melab, N., Talbi, E.-G., and Schoenauer, M. (2003) Paradiseo-based design of parallel and distributed evolutionary algorithms. *Artificial Evolution*, pp. 216–228.
- [20] Yang, Y., Vincent, J., and Littlefair, G. (2003) A coarse-grained parallel genetic algorithm employing cluster analysis for multi-modal numerical optimisation. *Artificial Evolution*, pp. 229–240.

- [21] Tomassini, M., Vanneschi, L., Fernández, F., and Gil, G. G. (2003) A study of diversity in multipopulation genetic programming. *Artificial Evolution*, pp. 243–255.
- [22] Wyns, B., Sette, S., and Boullart, L. (2003) Self-improvement to control code growth in genetic programming. *Artificial Evolution*, pp. 256–266.
- [23] Paris, G., Robilliard, D., and Fonlupt, C. (2003) Exploring overfitting in genetic programming. *Artificial Evolution*, pp. 267–277.
- [24] Bagnall, A. J. and Toft, I. (2003) An agent model for first price and second price private value auctions. *Artificial Evolution*, pp. 281–292.
- [25] Streichert, F., Stein, G., Ulmer, H., and Zell, A. (2003) A clustering based niching ea for multimodal search spaces. *Artificial Evolution*, pp. 293–304.
- [26] Groß, R. and Dorigo, M. (2003) Evolving a cooperative transport behavior for two simple robots. *Artificial Evolution*, pp. 305–316.
- [27] Lattaud, C. (2003) Co-evolution in artificial ecosystems: Competition and cooperation using allelopathy. *Artificial Evolution*, pp. 319–330.
- [28] Annunziato, M., Bertini, I., Lucchetti, M., Pannicelli, A., and Pizzuti, S. (2003) The evolutionary control methodology: An overview. *Artificial Evolution*, pp. 331–342.
- [29] Giacobini, M., Tomassini, M., and Tettamanzi, A. (2003) Modeling selection intensity for linear cellular evolutionary algorithms. *Artificial Evolution*, pp. 345–356.
- [30] Sapin, E., Bailleux, O., and Chabrier, J.-J. (2003) Research of complex forms in cellular automata by evolutionary algorithms. *Artificial Evolution*, pp. 357–367.
- [31] Codrea, M. C., Aittokallio, T., Keränen, M., Tyystjärvi, E., and Nevalainen, O. (2003) Genetic feature learning algorithm for fluorescence fingerprinting of plants. *Artificial Evolution*, pp. 371–383.
- [32] Sebag, M., Azé, J., and Lucas, N. (2003) Roc-based evolutionary learning: Application to medical data mining. *Artificial Evolution*, pp. 384–396.
- [33] Kazakov, D. and Bartlett, M. (2003) Social learning through evolution of language. *Artificial Evolution*, pp. 397–408.