Список литературы

- [Ballerini, 2001] Ballerini, L. (2001). Genetic Snakes for Color Images Segmentation. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, pages 268–277, Como, Italy. Springer-Verlag.
- [Baraglia et al., 2001] Baraglia, R., Hidalgo, J. I., and Perego, R. (2001). A Parallel Hybrid Heuristic for the TSP. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, pages 193–202, Como, Italy. Springer-Verlag.
- [Bevilacqua et al., 2001] Bevilacqua, A., Campanini, R., and Lanconelli, N. (2001). A Distributed Genetic Algorithm for Parameters Optimization to Detect Microcalcifications in Digital Mammograms. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. Evo Workshops 2001: Evo COP, Evo Flight, Evo IASP, Evo Learn, and Evo Stim. Proceedings, volume 2037 of LNCS, pages 278–287, Como, Italy. Springer-Verlag.
- [Boers et al., 2001] Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors (2001). Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, Como, Italy. Springer-Verlag.
- [Borisovsky and Eremeev, 2001] Borisovsky, P. A. and Eremeev, A. V. (2001). On Performance Estimates for Two Evolutionary Algorithms. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoStim. Proceedings, volume 2037 of LNCS, pages 161–171, Como, Italy. Springer-Verlag.
- [Boumaza and Louchet, 2001] Boumaza, A. M. and Louchet, J. (2001). Dynamic Flies: Using Real-Time Parisian Evolution in Robotics. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoStim. Proceedings, volume 2037 of LNCS, pages 288–297, Como, Italy. Springer-Verlag.
- [Bufé et al., 2001] Bufé, M., Fischer, T., Gubbels, H., Häcker, C., Hasprich, O., Scheibel, C., Weicker, K., Weicker, N., Wenig, M., and Wolfangel, C. (2001). Automated Solution of a Highly Constrained School Timetabling. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. Evo Workshops 2001: Evo COP, Evo Flight, Evo IASP, Evo Learn, and Evo Stim. Proceedings, volume 2037 of LNCS, pages 431–440, Como, Italy. Springer-Verlag.
- [Burke et al., 2001] Burke, E. K., Cowling, P. I., and Keuthen, R. (2001). Effective Local and Guided Variable Neighbourhood Search Methods for the Asymmetric Travelling Salesman Problem. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, pages 203–212, Como, Italy. Springer-Verlag.
- [Chardaire et al., 2001] Chardaire, P., McKeown, G. P., and Maki, J. A. (2001). Application of GRASP to the Multiconstraint Knapsack Problem. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. Evo Workshops 2001: Evo COP, Evo Flight, Evo IASP, Evo Learn, and Evo Stim. Proceedings, volume 2037 of LNCS, pages 30–39, Como, Italy. Springer-Verlag.

- [Cordone and Maffioli, 2001] Cordone, R. and Maffioli, F. (2001). Coloured Ant System and Local Search to Design Local Telecommunication Networks. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoStim. Proceedings, volume 2037 of LNCS, pages 60–69, Como, Italy. Springer-Verlag.
- [Corno et al., 2001] Corno, F., Cumani, G., Reorda, M. S., and Squillero, G. (2001). ARPIA: a High-Level Evolutionary Test Signal Generator. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. Evo Workshops 2001: Evo COP, Evo Flight, Evo IASP, Evo Learn, and Evo STIM. Proceedings, volume 2037 of LNCS, pages 298–306, Como, Italy. Springer-Verlag.
- [DA SILVA, 2001] DA SILVA, A. R. F. (2001). A Pursuit Architecture for Signal Analysis. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, pages 307–316, Como, Italy. Springer-Verlag.
- [Delepoulle et al., 2001] Delepoulle, S., Preux, P., and Darcheville, J.-C. (2001). Selection of Behavior in Social Situations. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. Evo Workshops 2001: Evo COP, Evo Flight, Evo IASP, Evo Learn, and Evo STIM. Proceedings, volume 2037 of LNCS, pages 384–393, Como, Italy. Springer-Verlag.
- [DEN BESTEN et al., 2001] DEN BESTEN, M., STÜTZLE, T., and DORIGO, M. (2001). Design of Iterated Local Search Algorithms. In BOERS, E. J., CAGNONI, S., GOTTLIEB, J., HART, E., LANZI, P. L., RAIDL, G., SMITH, R. E., and TIJINK, H., editors, Applications of Evolutionary Computing. Evo Workshops 2001: Evo COP, Evo Flight, Evo IASP, Evo Learn, and Evo STIM. Proceedings, volume 2037 of LNCS, pages 441–451, Como, Italy. Springer-Verlag.
- [DIN and TSENG, 2001] DIN, D.-R. and TSENG, S.-S. (2001). A Simulated Annealing Algorithm for Extended Cell Assignment Problem in a Wireless ATM Network. In BOERS, E. J., CAGNONI, S., GOTTLIEB, J., HART, E., LANZI, P. L., RAIDL, G., SMITH, R. E., and TIJINK, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, pages 150–160, Como, Italy. Springer-Verlag.
- [Doerner et al., 2001] Doerner, K., Hartl, R. F., and Reimann, M. (2001). Cooperative Ant Colonies for Optimizing Resource Allocation in Transportation. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoStim. Proceedings, volume 2037 of LNCS, pages 70–79, Como, Italy. Springer-Verlag.
- [ESQUIVEL et al., 2001] ESQUIVEL, S., GATICA, C., and GALLARD, R. (2001). Conventional and Multirecombinative Evolutionary Algorithms for the Parallel Task Scheduling Problem. In BOERS, E. J., CAGNONI, S., GOTTLIEB, J., HART, E., LANZI, P. L., RAIDL, G., SMITH, R. E., and TIJINK, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, pages 223–232, Como, Italy. Springer-Verlag.
- [Filho and Lorena, 2001] Filho, G. R. and Lorena, L. A. N. (2001). A Constructive Evolutionary Approach to School Timetabling. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. Evo Workshops 2001: Evo COP, Evo Flight, Evo IASP, Evo Learn, and Evo Stim. Proceedings, volume 2037 of LNCS, pages 130–139, Como, Italy. Springer-Verlag.
- [Fotakis et al., 2001] Fotakis, D. A., Likothanassis, S. D., and Stefanakos, S. K. (2001). An Evolutionary Annealing Approach to Graph Coloring. In Boers, E. J., Cagnoni, S., Gottlieb,

- J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, *Applications of Evolutionary Computing. Evo Workshops 2001: Evo COP, Evo Flight, Evo IASP, Evo Learn, and Evo STIM. Proceedings*, volume 2037 of *LNCS*, pages 120–129, Como, Italy. Springer-Verlag.
- [Gaube and Rothlauf, 2001] Gaube, T. and Rothlauf, F. (2001). The Link and Node Biased Encoding Revisited: Bias and Adjustment of Parameters. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoStim. Proceedings, volume 2037 of LNCS, pages 1–10, Como, Italy. Springer-Verlag.
- [Gottlier, 2001] Gottlier, J. (2001). On the Feasibility Problem of Penalty-Based Evolutionary Algorithms for Knapsack Problems. In Boers, E. J., Cagnoni, S., Gottlier, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoStim. Proceedings, volume 2037 of LNCS, pages 50–59, Como, Italy. Springer-Verlag.
- [Gregori et al., 2001] Gregori, S., Rossi, R., Torelli, G., and Liberali, V. (2001). Generation of Optimal Unit Distance Codes for Rotary Encoders through Simulated Evolution. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, pages 100–109, Como, Italy. Springer-Verlag.
- [Gröbner and Wilke, 2001] Gröbner, M. and Wilke, P. (2001). Optimizing Employee Schedules by a Hybrid Genetic Algorithm. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, pages 463–472, Como, Italy. Springer-Verlag.
- [Grosche et al., 2001] Grosche, T., Heinzl, A., and Rothlauf, F. (2001). A conceptual approach for simultaneous flight schedule construction with genetic algorithms. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoStim. Proceedings, volume 2037 of LNCS, pages 257–267, Como, Italy. Springer-Verlag.
- [Guntsch and Middendorf, 2001] Guntsch, M. and Middendorf, M. (2001). Pheromone Modification Strategies for Ant Algorithms applied to Dynamic TSP. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, pages 213–222, Como, Italy. Springer-Verlag.
- [Hart and Ross, 2001] Hart, E. and Ross, P. (2001). Clustering Moving Data With a Modified Immune Algorithm. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoStim. Proceedings, volume 2037 of LNCS, pages 394–403, Como, Italy. Springer-Verlag.
- [KÖPPEN et al., 2001] KÖPPEN, M., NICKOLAY, B., and TREUGUT, H. (2001). Genetic Algorithm Based Heuristic Measure for Pattern Similarity in Kirlian Photographs. In BOERS, E. J., CAGNONI, S., GOTTLIEB, J., HART, E., LANZI, P. L., RAIDL, G., SMITH, R. E., and TIJINK, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, pages 317–324, Como, Italy. Springer-Verlag.
- [Lacomme et al., 2001] Lacomme, P., Prins, C., and Ramdane-Chérif, W. (2001). A Genetic Algorithm for the Capacitated Arc Routing Problem and its Extensions. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight,

- EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, pages 473–483, Como, Italy. Springer-Verlag.
- [Lamma et al., 2001] Lamma, E., Pereira, L. M., and Riguzzi, F. (2001). Belief Revision by Lamarckian Evolution. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, pages 404–413, Como, Italy. Springer-Verlag.
- [Lehn and Kuntz, 2001] Lehn, R. and Kuntz, P. (2001). A Contribution to the Study of the Fitness Landscape for a Graph Drawing Problem. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. Evo Workshops 2001: Evo COP, Evo Flight, Evo IASP, Evo Learn, and Evo Stim. Proceedings, volume 2037 of LNCS, pages 172–181, Como, Italy. Springer-Verlag.
- [Levenhagen et al., 2001] Levenhagen, J., Bortfeldt, A., and Gehring, H. (2001). Path Tracing in Genetic Algorithms Applied to the Multiconstrained Knapsack Problem. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, pages 40–49, Como, Italy. Springer-Verlag.
- [LI, 2001] LI, Y. (2001). An Effective Implementation of a Direct Spanning Tree Representation in GAs. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. Evo Workshops 2001: Evo COP, Evo Flight, Evo IASP, Evo Learn, and Evo STIM. Proceedings, volume 2037 of LNCS, pages 11–19, Como, Italy. Springer-Verlag.
- [Ljubic and Raidl, 2001] Ljubic, I. and Raidl, G. R. (2001). An Evolutionary Algorithm with Stochastic Hill-Climbing for the Edge-Biconnectivity Augmentation Problem. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoStim. Proceedings, volume 2037 of LNCS, pages 20–29, Como, Italy. Springer-Verlag.
- [Maniezzo et al., 2001] Maniezzo, V., Carbonaro, A., Golfarelli, M., and Rizzi, S. (2001). An ANTS Algorithm for Optimizing the Materialization of Fragmented Views in Data Warehouses: Preliminary Results. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoStim. Proceedings, volume 2037 of LNCS, pages 80–89, Como, Italy. Springer-Verlag.
- [Meents, 2001] Meents, I. (2001). A Genetic Algorithm for the Group-Technology Problem. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, pages 90–99, Como, Italy. Springer-Verlag.
- [Merkle and Middendorf, 2001] Merkle, D. and Middendorf, M. (2001). A New Approach to Solve Permutation Scheduling Problems with Ant Colony Optimization. In Boers, E. J., Cagnoni, S., Gottleb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoStim. Proceedings, volume 2037 of LNCS, pages 484–494, Como, Italy. Springer-Verlag.
- [Minerva and Poli, 2001] Minerva, T. and Poli, I. (2001). Building ARMA Models with Genetic Algorithms. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. Evo Workshops 2001: Evo COP, Evo Flight, Evo IASP, Evo Learn, and Evo STIM. Proceedings, volume 2037 of LNCS, pages 335–342, Como, Italy. Springer-Verlag.

- [Neri, 2001] Neri, F. (2001). A Study on the Effect of Cooperative Evolution on Concept Learning. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, pages 414–420, Como, Italy. Springer-Verlag.
- [Nyongesa, 2001] Nyongesa, H. O. (2001). Generation of time-delay algorithms for anti-air missiles using genetic programming. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoStim. Proceedings, volume 2037 of LNCS, pages 243–247, Como, Italy. Springer-Verlag.
- [Olague, 2001] Olague, G. (2001). Autonomous Photogrammetric Network Design using Genetic Algorithms. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, pages 353–363, Como, Italy. Springer-Verlag.
- [O'Neilli et al., 2001] O'Neilli, M., Brabazon, A., Ryan, C., and Collins, J. (2001). Evolving Market Index Trading Rules using Grammatical Evolution. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoStim. Proceedings, volume 2037 of LNCS, pages 343–352, Como, Italy. Springer-Verlag.
- [Pelillo, 2001] Pelillo, M. (2001). Evolutionary Game Dynamics in Combinatorial Optimization: An Overview. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoStim. Proceedings, volume 2037 of LNCS, pages 182–192, Como, Italy. Springer-Verlag.
- [Pereira and Costa, 2001] Pereira, F. B. and Costa, E. (2001). The Influence of Learning in the Evolution of Busy Beavers. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. Evo Workshops 2001: Evo COP, Evo Flight, Evo IASP, Evo Learn, and Evo STIM. Proceedings, volume 2037 of LNCS, pages 421–430, Como, Italy. Springer-Verlag.
- [Piazza, 2001] Piazza, E. (2001). Surface movement radar image correlation using genetic algorithm. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, *Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP*, EvoFlight, EvoIasp, EvoLearn, and EvoStim. Proceedings, volume 2037 of LNCS, pages 248–256, Como, Italy. Springer-Verlag.
- [Poland et al., 2001] Poland, J., Knödler, K., and Zell, A. (2001). On the Efficient Construction of Rectangular Grids from Given Data Points. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. Evo Workshops 2001: Evo COP, Evo Flight, Evo IASP, Evo Learn, and Evo Stim. Proceedings, volume 2037 of LNCS, pages 110–119, Como, Italy. Springer-Verlag.
- [Ramos, 2001] Ramos, V. (2001). The Biological Concept of Neoteny in Evolutionary Colour Image Segmentation: Simple Experiments in Simple Non-Memetic Genetic Algorithms. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, pages 364–373, Como, Italy. Springer-Verlag.
- [SMITH et al., 2001] SMITH, R., DIKE, B., EL-FALLAH, A., RAVICHANDRAN, B., and MEHRA, R. (2001). Two-sided, genetics-based learning to discover novel fighter combat maneuvers. In BOERS, E. J., CAGNONI, S., GOTTLIEB, J., HART, E., LANZI, P. L., RAIDL, G., SMITH, R. E., and TIJINK, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight,

- EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, pages 233–242, Como, Italy. Springer-Verlag.
- [Spirov et al., 2001] Spirov, A. V., Timakin, D. L., Reinitz, J., and Kosman, D. (2001). Using of Evolutionary Computations in Image Processing for Quantitative Atlas of Drosophila Genes Expression. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoStim. Proceedings, volume 2037 of LNCS, pages 374–383, Como, Italy. Springer-Verlag.
- [Stefano and Tettamanzi, 2001] Stefano, C. D. and Tettamanzi, A. G. B. (2001). An Evolutionary Algorithm for solving the School Time-Tabling Problem. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, pages 452–462, Como, Italy. Springer-Verlag.
- [Urquhart et al., 2001] Urquhart, N., Paechter, B., and Chisholm, K. (2001). Street-based Routing Using an Evolutionary Algorithm. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoStim. Proceedings, volume 2037 of LNCS, pages 495–504, Como, Italy. Springer-Verlag.
- [Véhel and Lutton, 2001] Véhel, J. L. and Lutton, E. (2001). Evolutionary Signal Enhancement Based on Hölder Regularity Analysis. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. Evo Workshops 2001: Evo COP, Evo Flight, Evo IASP, Evo Learn, and Evo STIM. Proceedings, volume 2037 of LNCS, pages 325–334, Como, Italy. Springer-Verlag.
- [Weinberg et al., 2001] Weinberg, B., Bachelet, V., and Talbi, E.-G. (2001). A Co-Evolutionist Meta-Heuristic for the Assignment of the Frequencies in Cellular Networks. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoSTIM. Proceedings, volume 2037 of LNCS, pages 140–149, Como, Italy. Springer-Verlag.
- [Westerberg and Levine, 2001] Westerberg, C. H. and Levine, J. (2001). Investigation of Different Seeding Strategies in a Genetic Planner. In Boers, E. J., Cagnoni, S., Gottlieb, J., Hart, E., Lanzi, P. L., Raidl, G., Smith, R. E., and Tijink, H., editors, Applications of Evolutionary Computing. EvoWorkshops2001: EvoCOP, EvoFlight, EvoIASP, EvoLearn, and EvoStim. Proceedings, volume 2037 of LNCS, pages 505–514, Como, Italy. Springer-Verlag.