Список литературы

- [Cagnoni et al.(2002)Cagnoni, Gottlieb, Hart, Middendorf and Raidl] Cagnoni, S., Gottlieb, J., Hart, E., Middendorf, M. and Raidl, G., (eds.) (2002) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag.
- [Corno et al.(2002)Corno, Reorda and Squillero] Corno, F., Reorda, M.S. and Squillero, G. (2002) 'Evolutionary techniques for minimizing test signal application time'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 183–189.
- [Cowling et al.(2002)Cowling, Kendall and Soubeiga] Cowling, P., Kendall, G. and Soubeiga, E. (2002) 'Hyperheuristics: A tool for rapid prototyping in scheduling and optimisation'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 1–10.
- [Doerner et al.(2002)Doerner, Gronalt, Hartl, Reimann, Strauss and Stummer] Doerner, K., Gronalt, M., Hartl, R.F., Reimann, M., Strauss, C. and Stummer, M. (2002) 'Savingsants for the vehicle routing problem'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 11–20.
- [Dorado et al.(2002)Dorado, Rabuñal, Puertas, Santos and Rivero] Dorado, J., Rabuñal, J.R., Puertas, J., Santos, A. and Rivero, D. (2002) 'Prediction and modelling of the flow of a typical urban basin through genetic programming'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 190–201.
- [Dorigo et al.(2002)Dorigo, Zlochin, Meuleau and Birattari] Dorigo, M., Zlochin, M., Meuleau, N. and Birattari, M. (2002) 'Updating aco pheromones using stochastic gradient ascent and cross-entropy methods'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 21–30.
- [Eremeev and Reeves(2002)] Eremeev, A. and Reeves, C.R. (2002) 'Non-parametric estimation of properties of combinatorial landscapes'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 31–40.
- [Esquivel et al.(2002a)Esquivel, Gatica and Gallard] Esquivel, S., Gatica, C. and Gallard, R. (2002a) 'Performance of evolutionary approaches for parallel task scheduling under different representations'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 41–50.
- [Esquivel et al.(2002b)Esquivel, Leguizamón, Zuppa and Gallard] Esquivel, S., Leguizamón, G., Zuppa, F. and Gallard, R. (2002b) 'A performance comparison of alternative heuristics for the flow shop scheduling problem'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 51–60.
- [Fan et al.(2002)Fan, Jiang and Evans] Fan, Y., Jiang, T. and Evans, D.J. (2002) 'Medical image registration using parallel genetic algorithms'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 304–314.

- [Finger et al.(2002)Finger, Stützle and Lourenço] Finger, M., Stützle, T. and Lourenço, H. (2002) 'Exploiting fitness distance correlation of set covering problems'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 61–71.
- [Fonlupt et al.(2002)Fonlupt, Cahon, Robilliard, Talbi and Duponchel] Fonlupt, C., Cahon, S., Robilliard, D., Talbi, E.G. and Duponchel, L. (2002) 'Using eas for error prediction in near infrared spectroscopy'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 202–209.
- [Guntsch and Middendorf(2002)] Guntsch, M. and Middendorf, M. (2002) 'A population based approach for aco'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 72–81.
- [van Hemert (2002)] van Hemert, J.I. (2002) 'Comparing classical methods for solving binary constraint satisfaction problems with state of the art evolutionary computation'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of Evo Workshops 2002: Evo COP, Evo IASP, Evo STim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 82–91.
- [Howard and Roberts(2002)] Howard, D. and Roberts, S.C. (2002) 'The prediction of journey times on motorways using genetic programming'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 210–221.
- [Howard et al.(2002)Howard, Roberts and Ryan] Howard, D., Roberts, S.C. and Ryan, C. (2002) 'The boru data crawler for object detection tasks in machine vision'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of Evo Workshops 2002: Evo COP, Evo IASP, Evo STim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 222–232.
- [Johnston et al.(2002) Johnston, Mortimer-Jones, Roberts, Darby and Manby] Johnston, R.L., Mortimer-Jones, T.V., Roberts, C., Darby, S. and Manby, F.R. (2002) 'Application of genetic algorithms in nanoscience: Cluster geometry optimization'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 92–101.
- [Kersting et al.(2002)Kersting, Raidl and Ljubić] Kersting, S., Raidl, G.R. and Ljubić, I. (2002) 'A memetic algorithm for vertex-biconnectivity augmentation'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 102–111.
- [Løve et al.(2002)Løve, Sørensen, Larsen and Clausen] Løve, M., Sørensen, K.R., Larsen, J. and Clausen, J. (2002) 'Disruption management for an airline rescheduling of aircraft'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 315–324.
- [Macías et al.(2002)Macías, Olague and Méndez] Macías, D., Olague, G. and Méndez, E.R. (2002) 'Surface profile reconstruction from scattered intensity data using evolutionary strategies'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 233–244.

- [Marchiori(2002)] Marchiori, E. (2002) 'Genetic, iterated and multistart local search for the maximum clique problem'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 112–121.
- [Merkle and Middendorf(2002)] Merkle, D. and Middendorf, M. (2002) 'Ant colony optimization with the relative pheromone evaluation method'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 325–333.
- [Paquete and Stützle(2002)] Paquete, L. and Stützle, T. (2002) 'An experimental investigation of iterated local search for coloring graphs'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 122–131.
- [Puchta and Gottlieb(2002)] Puchta, M. and Gottlieb, J. (2002) 'Solving car sequencing problems by local optimization'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 132–142.
- [Roberts and Howard(2002)] Roberts, S.C. and Howard, D. (2002) 'Detection of incidents on motorways in low flow high speed conditions by genetic programming'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of Evo Workshops 2002: Evo COP, Evo IASP, Evo STim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 245–254.
- [Schindler et al.(2002)Schindler, Rothlauf and Pesch] Schindler, B., Rothlauf, F. and Pesch, H.J. (2002) 'Evolution strategies, network random keys, and the one-max tree problem'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 143–152.
- [Sekanina(2002)] Sekanina, L. (2002) 'Image filter design with evolvable hardware'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 255–266.
- [Sofge et al.(2002)Sofge, Schultz and Jong] Sofge, D., Schultz, A. and Jong, K.D. (2002) 'Evolutionary computational approaches to solving the multiple traveling salesman problem using a neighborhood attractor schema'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 153–162.
- [Solnon(2002)] Solnon, C. (2002) 'Boosting aco with a preprocessing step'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of Evo Workshops 2002: Evo COP, Evo IASP, Evo STim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 163–172.
- [Torres-Velázquez and Estivill-Castro(2002)] Torres-Velázquez, R. and Estivill-Castro, V. (2002) 'A memetic algorithm guided by quicksort for the error-correcting graph isomorphism problem'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 173–182.
- [Torresen(2002)] Torresen, J. (2002) 'A dynamic fitness function applied to improve the generalization when evolving a signal processing hardware architecture'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 267–279.

- [Urquhart et al.(2002)Urquhart, Ross, Paechter and Chisholm] Urquhart, N., Ross, P., Paechter, B. and Chisholm, K. (2002) 'Improving street based routing using building block mutations'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 334–341.
- [Ványi(2002)] Ványi, R. (2002) 'Efficiently computable fitness functions for binary image evolution'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 280–291.
- [Whitehead and Roth(2002)] Whitehead, A. and Roth, G. (2002) 'Evolutionary based autocalibration from the fundamental matrix'. In S. Cagnoni, J. Gottlieb, E. Hart, M. Middendorf and G. Raidl, (eds.) Applications of Evolutionary Computing, Proceedings of EvoWorkshops2002: EvoCOP, EvoIASP, EvoSTim, LNCS, vol. 2279. Kinsale, Ireland: Springer-Verlag, pp. 292–303.