## Список литературы

[Adamidis & Petridis(2002)] Adamidis P, Petridis V, 2002 "On modelling evolutionary algorithm implementations through co-operating populations" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=321

[Aguirre & Tanaka(2002)] Aguirre H E, Tanaka K, 2002 "Parallel varying mutation in deterministic and self-adaptive GAs" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=
2439&spage=111

[Alba et al.(2002)Alba, Giacobini, Tomassini, & Romero] Alba E, Giacobini M, Tomassini M, Romero S, 2002 "Comparing synchronous and asynchronous cellular genetic algorithms" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=601

[Anderson(2002)] Anderson E F, 2002 "Off-line evolution of behaviour for autonomous agents in real-time computer games" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=
2439&spage=689

[Araujo(2002)] Araujo L, 2002 "A parallel evolutionary algorithm for stochastic natural language parsing" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=700

[Arenas et al.(2002)Arenas, Collet, Eiben, Jelasity, Guervós, Paechter, Preuß, & Schoenauer] Arenas M G, Collet P, Eiben A E, Jelasity M, Guervós J J M, Paechter B, Preuß M, Schoenauer M, 2002 "A framework for distributed evolutionary algorithms" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=665

[Arnold & Beyer(2002)] Arnold D V, Beyer H G, 2002 "Random dynamics optimum tracking with evolution strategies" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=3

- [Barbulescu et al.(2002)Barbulescu, Howe, Watson, & Whitley] Barbulescu L, Howe A E, Watson J P, Whitley L D, 2002 "Satellite range scheduling: A comparison of genetic, heuristic and local search" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=
    2439&spage=611
- [Bianchi et al.(2002)Bianchi, Gambardella, & Dorigo] Bianchi L, Gambardella L M, Dorigo M, 2002 "An ant colony optimization approach to the probabilistic traveling salesman problem" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=883
- [Blum & Sampels(2002)] Blum C, Sampels M, 2002 "When model bias is stronger than selection pressure" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=893
- [Bosman & Thierens(2002)] Bosman P A N, Thierens D, 2002 "Permutation optimization by iterated estimation of random keys marginal product factorizations" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

  URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=331
- [Büche et al.(2002)Büche, Guidati, Stoll, & Koumoutsakos] Büche D, Guidati G, Stoll P, Koumoutsakos P, 2002 "Self-organizing maps for pareto optimization of airfoils" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=122
- [Bull(2002)] Bull L, 2002 "On using constructivism in neural classifier systems" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag) URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=558
- [Bull & Studley(2002)] Bull L, Studley M, 2002 "Consideration of multiple objectives in neural learning classifier systems" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=549
- [Bull et al.(2002)Bull, Wyatt, & Parmee] Bull L, Wyatt D, Parmee I C, 2002 "Initial modifications to XCS for use in interactive evolutionary design" in J J Merelo-Guervós, P Adamidis, H G

- Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
- URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=568
- [Burke et al.(2002)Burke, Gustafson, Kendall, & Krasnogor] Burke E K, Gustafson S M, Kendall G, Krasnogor N, 2002 "Advanced population diversity measures in genetic programming" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=341
- [Capcarrère(2002)] Capcarrère M S, 2002 "Evolution of asynchronous cellular automata" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=903
- [Chen & Goldberg(2002)] Chen Y P, Goldberg D E, 2002 "Introducing start expression genes to the linkage learning genetic algorithm" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=351
- [Cordón et al.(2002)Cordón, Herrera-Viedma, & Luque] Cordón O, Herrera-Viedma E, Luque M, 2002 "Evolutionary learning of boolean queries by multiobjective genetic programming" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=710
- [Corne et al.(2002)Corne, Oates, & Kell] Corne D, Oates M J, Kell D B, 2002 "On fitness distributions and expected fitness gain of mutation rates in parallel evolutionary algorithms" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=132
- [Cotta & Moscato(2002)] Cotta C, Moscato P, 2002 "Inferring phylogenetic trees using evolutionary algorithms" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=720
- [Cotta & Muruzábal(2002)] Cotta C, Muruzábal J, 2002 "Towards a more efficient evolutionary induction of bayesian networks" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P

Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of *Lecture Notes in Computer Science*, *LNCS* (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=730

[Cowling et al.(2002)Cowling, Kendall, & Soubeiga] Cowling P I, Kendall G, Soubeiga E, 2002 "Hyperheuristics: A robust optimisation method applied to nurse scheduling" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=851

[Dolin et al.(2002)Dolin, Arenas, & Guervós] Dolin B, Arenas M G, Guervós J J M, 2002 "Opposites attract: Complementary phenotype selection for crossover in genetic programming" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=142

[Dorado et al.(2002)Dorado, Rabuñal, Santos, Pazos, & Rivero] Dorado J, Rabuñal J R, Santos A, Pazos A, Rivero D, 2002 "Automatic recurrent and feed-forward ANN rule and expression extraction with genetic programming" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=485

[Eckert & Gottlieb(2002)] Eckert C, Gottlieb J, 2002 "Direct representation and variation operators for the fixed charge transportation problem" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=77

[Emmerich et al.(2002)Emmerich, Giotis, Özdemir, Bäck, & Giannakoglou] Emmerich M, Giotis A, Özdemir M, Bäck T, Giannakoglou K, 2002 "Metamodel-assisted evolution strategies" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=361

[Eriksson & Olsson(2002)] Eriksson R, Olsson B, 2002 "On the behavior of evolutionary global-local hybrids with dynamic fitness functions" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=13

[Folino & Spezzano(2002)] Folino G, Spezzano G, 2002 "An adaptive flocking algorithm for spatial clustering" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds.,

- "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
- URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=924
- [García et al.(2002)García, Vega, Aguirre, Marroquín, & Coello] García H F G, Vega A G, Aguirre A H, Marroquín J L, Coello C A C, 2002 "Robust multiscale affine 2D-image registration through evolution ary strategies" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=740
- [Garionis(2002)] Garionis R, 2002 "Synthesizing graphical models employing explaining away" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=
    2439&spage=749
- [Giacobini et al.(2002)Giacobini, Tomassini, & Vanneschi] Giacobini M, Tomassini M, Vanneschi L, 2002 "Limiting the number of fitness cases in genetic programming using statistics" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=371
- [González et al.(2002)González, Rojas, & Pomares] González J, Rojas I, Pomares H, 2002 "Evolutive identification of fuzzy systems for time-series prediction" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - $\label{eq:url_http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=517$
- [Handl & Meyer(2002)] Handl J, Meyer B, 2002 "Improved ant-based clustering and sorting" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=913
- [Hervás-Martínez et al.(2002)Hervás-Martínez, Ortiz-Boyer, & García-Pedrajas] Hervás-Martínez C, Ortiz-Boyer D, García-Pedrajas N, 2002 "Theoretical analysis of the confidence interval based crossover for real-coded genetic algorithms" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - $\label{local_com_open} \begin{tabular}{ll} URL \ http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=153 \end{tabular}$
- [Horn(2002)] Horn J, 2002 "Resource-based fitness sharing" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th

- International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
- URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=381
- [Huhse et al.(2002)Huhse, Villmann, Merz, & Zell] Huhse J, Villmann T, Merz P, Zell A, 2002 "Evolution strategy with neighborhood attraction using a neural gas approach" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=
    2439&spage=391
- [Hurst et al.(2002)Hurst, Bull, & Melhuish] Hurst J, Bull L, Melhuish C, 2002 "TCS learning classifier system controller on a real robot" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=588
- [Ikeda & Kobayashi(2002)] Ikeda K, Kobayashi S, 2002 "Deterministic multi-step crossover fusion: A handy crossover composition for GAs" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=162
- [Iorio & Li(2002)] Iorio A, Li X, 2002 "Parameter control within a co-operative co-evolutionary genetic algorithm" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=247
- [Jakob (2002)] Jakob W, 2002 "HyGLEAM an approach to generally applicable hybridization of evolutionary algorithms" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=527
- [Jansen(2002)] Jansen T, 2002 "On the analysis of dynamic restart strategies for evolutionary algorithms" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=33
- [Jelasity et al.(2002)Jelasity, Preuß, & Eiben] Jelasity M, Preuß M, Eiben A E, 2002 "Operator learning for a problem class in a distributed peer-to-peer environment" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=172

[Joan-Arinyo et al.(2002) Joan-Arinyo, Luzón, & Soto-Riera] Joan-Arinyo R, Luzón M V, Soto-Riera A, 2002 "Constructive geometric constraint solving: A new application of genetic algorithms" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=
2439&spage=759

[Jozefowiez et al.(2002)] Jozefowiez, Semet, & Talbi] Jozefowiez N, Semet F, Talbi E G, 2002 "Parallel and hybrid models for multi-objective optimization: Application to the vehicle routing problem" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=271

[Kanazaki et al.(2002)Kanazaki, Morikawa, Obayashi, & Nakahashi] Kanazaki M, Morikawa M, Obayashi S, Nakahashi K, 2002 "Multiobjective design optimization of merging configuration for an exhaust manifold of a car engine" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=281

[Keerativuttitumrong et al.(2002)Keerativuttitumrong, Chaiyaratana, & Varavithya]

Keerativuttitumrong N, Chaiyaratana N, Varavithya V, 2002 "Multi-objective co-operative co-evolutionary genetic algorithm" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=288

[Knowles & Watson(2002)] Knowles J D, Watson R A, 2002 "On the utility of redundant encodings in mutation-based evolutionary search" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=
2439&spage=88

[Krasnogor et al.(2002)Krasnogor, Blackburne, Burke, & Hirst] Krasnogor N, Blackburne B P, Burke E K, Hirst J D, 2002 "Multimeme algorithms for protein structure prediction" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=769

[Krink & Løvbjerg(2002)] Krink T, Løvbjerg M, 2002 "The lifecycle model: Combining particle swarm optimisation, genetic algorithms and hillclimbers" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII,

- 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag) URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=621
- [Laumanns & Ocenasek (2002)] Laumanns M, Ocenasek J, 2002 "Bayesian optimization algorithms for multi-objective optimization" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=298
- [Laumanns et al.(2002)Laumanns, Thiele, Zitzler, Welzl, & Deb] Laumanns M, Thiele L, Zitzler E, Welzl E, Deb K, 2002 "Running time analysis of multi-objective evolutionary algorithms on a simple discrete optimization problem" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

  URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=
- 2439&spage=44

  [Liu et al.(2002)Liu, Lau, Lewis, & Wang] Liu P, Lau F C M, Lewis M J, Wang C L, 2002 "A new
- asynchronous parallel evolutionary algorithm for function optimization" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag) URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=401
- [Liu & Yao(2002)] Liu Y, Yao X, 2002 "Learning and evolution by minimization of mutual information" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=
    2439&spage=495
- [Luke & Panait (2002)] Luke S, Panait L, 2002 "Fighting bloat with nonparametric parsimony pressure" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=411
- [Mabed et al.(2002)Mabed, Caminada, Hao, & Renaud] Mabed H, Caminada A, Hao J K, Renaud D, 2002 "A dynamic traffic model for frequency assignment" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

  URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=779
- [Matsui et al.(2002a)Matsui, Watanabe, & ichi Tokoro] Matsui S, Watanabe I, ichi Tokoro K, 2002a "A parameter-free genetic algorithm for a fixed channel assignment problem with limited bandwidth" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS

```
(Granada, Spain: Springer-Verlag)
URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=
2439&spage=789
```

- [Matsui et al.(2002b)Matsui, Watanabe, & ichi Tokoro] Matsui S, Watanabe I, ichi Tokoro K, 2002b "Real-coded parameter-free genetic algorithm for job-shop scheduling problems" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=
    2439&spage=800
- [Merelo-Guervós et al.(2002)Merelo-Guervós, Adamidis, Beyer, nas, & Schwefel] Merelo-Guervós J J, Adamidis P, Beyer H G, nas J L F V, Schwefel H P, eds., 2002 volume 2439 of *Lecture Notes in Computer Science*, *LNCS* (Granada, Spain: Springer-Verlag)
  - URL http://springerlink.metapress.com/openurl.asp?genre=issue&issn=0302-9743&
    volume=2439
- [Merz & Zell(2002)] Merz P, Zell A, 2002 "Clustering gene expression profiles with memetic algorithms" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=
    2439&spage=811
- [Moore & Hahn(2002)] Moore J H, Hahn L W, 2002 "Cellular automata and genetic algorithms for parallel problem solving in human genetics" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

  URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=821
- [Motegi et al.(2002)Motegi, Homma, Aoki, & Higuchi] Motegi M, Homma N, Aoki T, Higuchi T, 2002 "Evolutionary graph generation system and its application to bit-serial arithmetic circuit synthesis" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=831
- [Müller et al.(2002)Müller, Hansen, & Koumoutsakos] Müller S D, Hansen N, Koumoutsakos P, 2002 "Increasing the serial and the parallel performance of the CMA-evolution strategy with large populations" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=422
- [Muñoz (2002)] Muñoz L A B, 2002 "Evolutionary optimization of heterogeneous problems" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=475

- [Munteanu & Rosa(2002)] Munteanu C, Rosa A C, 2002 "Adaptive reservoir genetic algorithm with on-line decision making" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=
    2439&spage=432
- [Naujoks et al.(2002)Naujoks, Willmes, Bäck, & Haase] Naujoks B, Willmes L, Bäck T, Haase W, 2002 "Evaluating multi-criteria evolutionary algorithms for airfoil optimisation" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=841
- [Ortiz-Boyer et al.(2002)Ortiz-Boyer, Hervás-Martínez, & García-Pedrajas] Ortiz-Boyer D, Hervás-Martínez C, García-Pedrajas N, 2002 "Crossover operator effect in function optimization with constraints" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=184
- [Pipe & Carse (2002)] Pipe A G, Carse B, 2002 "First results from experiments in fuzzy classifier system architectures for mobile robotics" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=578
- [Raidl et al.(2002)Raidl, Kodydek, & Julstrom] Raidl G R, Kodydek G, Julstrom B A, 2002 "On weight-biased mutation for graph problems" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=204
- [Richter (2002)] Richter H, 2002 "An evolutionary algorithm for controlling chaos: The use of multiobjective fitness functions" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=308
- [Romero et al.(2002)Romero, Guervós, Valdivieso, Castellano, & Arenas] Romero G, Guervós J J M, Valdivieso P A C, Castellano J G, Arenas M G, 2002 "Genetic algorithm visualization using self-organizing maps" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=442

- [Rothlauf(2002)] Rothlauf F, 2002 "Binary representations of integers and the performance of selectorecombinative genetic algorithms" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

  URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=99
- [Roy & Tiwari(2002)] Roy R, Tiwari A, 2002 "Generalised regression GA for handling inseparable function interaction: Algorithm and applications" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=452
- [Runarsson(2002)] Runarsson T P, 2002 "Reducing random fluctuations in mutative self-adaptation" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=194
- [Sampels et al.(2002)Sampels, Blum, Mastrolilli, & Rossi-Doria] Sampels M, Blum C, Mastrolilli M, Rossi-Doria O, 2002 "Metaheuristics for group shop scheduling" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag) URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=631
- [Santos et al.(2002)Santos, Valdivieso, & Guervós] Santos V M R, Valdivieso P A C, Guervós J J M, 2002 "Evolved RBF networks for time-series forecasting and function approximation" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)

  URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=505
- [Scharnow et al.(2002)Scharnow, Tinnefeld, & Wegener] Scharnow J, Tinnefeld K, Wegener I, 2002 "Fitness landscapes based on sorting and shortest paths problems" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag) URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=54
- [Smith(2002)] Smith J, 2002 "Co-evolving memetic algorithms: Initial investigations" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=537
- [Thomsen(2002)] Thomsen R, 2002 "Evolving the topology of hidden markov models using evolutionary algorithms" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds.,

- "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
- URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=861
- [Thomsen & Krink(2002)] Thomsen R, Krink T, 2002 "Self-adaptive operator scheduling using the religion-based EA" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=214
- [Tomassini et al.(2002)Tomassini, Vanneschi, de Vega, & Gil] Tomassini M, Vanneschi L, de Vega F F, Gil G G, 2002 "Experimental investigation of three distributed genetic programming models" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=641
- [Tomassini & Venzi(2002)] Tomassini M, Venzi M, 2002 "Evolution of asynchronous cellular automata for the density task" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=934
- [Tsutsui(2002)] Tsutsui S, 2002 "Probabilistic model-building genetic algorithms in permutation representation domain using edge histogram" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - $\label{local_com_open} \begin{tabular}{ll} URL \ http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=224 \end{tabular}$
- [Urquhart et al.(2002)Urquhart, Ross, Paechter, & Chisholm] Urquhart N, Ross P, Paechter B, Chisholm K, 2002 "Solving a real world routing problem using multiple evolutionary agents" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=871
- [Ursem(2002)] Ursem R K, 2002 "Diversity-guided evolutionary algorithms" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature - PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag) URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=462
- [Valdivieso et al.(2002) Valdivieso, Arenas, Castellano, Guervós, Santos, & Romero] Valdivieso P A C, Arenas M G, Castellano J G, Guervós J J M, Santos V M R, Romero G, 2002 "Optimisation of multilayer perceptrons using a distributed evolutionary algorithm with SOAP" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel

- Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
- URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=676
- [van Hemert & Bäck(2002)] van Hemert J I, Bäck T, 2002 "Measuring the searched space to guide efficiency: The principle and evidence on constraint satisfaction" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag) URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=23
- [Weicker (2002)] Weicker K, 2002 "Performance measures for dynamic environments" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=64
- [Wiegand et al.(2002)Wiegand, Liles, & Jong] Wiegand R P, Liles W C, Jong K A D, 2002 "The effects of representational bias on collaboration methods in cooperative coevolution" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume= 2439&spage=257
- [Wiesmann(2002)] Wiesmann D, 2002 "From syntactical to semantical mutation operators for structure optimization" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - $\label{local_problem} \begin{tabular}{ll} URL \ http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=2439&spage=234 \end{tabular}$
- [Zlochin & Dorigo(2002)] Zlochin M, Dorigo M, 2002 "Model-based search for combinatorial optimization: A comparative study" in J J Merelo-Guervós, P Adamidis, H G Beyer, J L F V nas, H P Schwefel, eds., "Parallel Problem Solving from Nature PPSN VII, 7th International Conference, Granada, Spain, September 7-11, 2002. Proceedings", volume 2439 of Lecture Notes in Computer Science, LNCS (Granada, Spain: Springer-Verlag)
  - URL http://www.springerlink.com/openurl.asp?genre=article&issn=0302-9743&volume=
    2439&spage=651