Список литературы

[Al-Kazemi & Mohan(2000)] Al-Kazemi B, Mohan C K, 2000 "Solving problems with overlapping building blocks" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA208.pdf

[Arita et al.(2000)Arita, andMasami Hagiya, Komiya, Gouzu, & Sakamoto] Arita M, andMasami Hagiya A N, Komiya K, Gouzu H, Sakamoto K, 2000 "Improving sequence design for dna computing" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/DN131.pdf

[Baghadadchi(2000)] Baghadadchi J, 2000 "A classifier based learning model for intelligent agents" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)

[Baglioni et al.(2000)Baglioni, Sorbello, da Costa Pereira, & Tettamanzi] Baglioni S, Sorbello D, da Costa Pereira C, Tettamanzi A G B, 2000 "Evolutionary multiperiod asset allocation" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW127.pdf

[Bagnall(2000)] Bagnall A J, 2000 "A multi-adaptive agent model of generator bidding in the uk market in electricity" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW175.pdf

[Barone & While(2000)] Barone L, While L, 2000 "Adaptive learning for poker" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW179.pdf

[Barry(2000)] Barry A, 2000 "Specifying action persistence within xcs" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/CS188.pdf

[Baydar & Saitou(2000)] Baydar C M, Saitou K, 2000 "A genetic programming framework for error recovery in robotic assembly systems" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW036.pdf

[Benson et al.(2000)Benson, Booth, Cubillo, & Reeves] Benson K, Booth D, Cubillo J, Reeves C, 2000 "Automatic detection of ships in spaceborne sar imagery" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW002.pdf

[Bentley(2000)] Bentley P J, 2000 ""evolutionary, my dear watson"investigating committee-based evolution of fuzzy rules for the detection of suspicious insurance claims" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan

Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW074.pdf

[Berlanga et al.(2000)Berlanga, Isasi, Sanchis, & Molina] Berlanga A, Isasi P, Sanchis A, Molina J M, 2000 "Uniform coevolution for solving the density classification problem in cellular automata" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA192.pdf

[Bersini(2000)] Bersini H, 2000 "Chemical crossover" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/AA140.pdf

[Bhattacharyya & Troutt(2000)] Bhattacharyya S, Troutt M D, 2000 "Crossover in probability spaces" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA116.pdf

[Boden et al.(2000)Boden, Jacobsson, & Ziemke] Boden M, Jacobsson H, Ziemke T, 2000 "Evolving context-free language predictors" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/NN133.pdf

[Bonachea et al.(2000)Bonachea, Ingerman, Levy, & McPeak] Bonachea D, Ingerman E, Levy J, McPeak S, 2000 "An improved adaptive multi-start approach to finding near-optimal solutions to the euclidean tsp" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA149.pdf

[Bot(2000)] Bot M C, 2000 "Improving induction of linear classification trees with genetic programming" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GP185.pdf

[Brizuela & Sannomiya(2000)] Brizuela C A, Sannomiya N, 2000 "A selection scheme in genetic algorithms for a complex scheduling problem" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/SC232.pdf

[Butz et al.(2000a)Butz, Goldberg, & Stolzmann] Butz M V, Goldberg D E, Stolzmann W, 2000a "Introducing a genetic generalization pressure to the anticipatory classifier system - part 1: Theoretical approach" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/CS097.pdf

[Butz et al.(2000b)Butz, Goldberg, & Stolzmann] Butz M V, Goldberg D E, Stolzmann W, 2000b "Introducing a genetic generalization pressure to the anticipatory classifier system - part 2: Performance analysis" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/CS115.pdf

[Cantu-Paz(2000)] Cantu-Paz E, 2000 "Selection intensity in genetic algorithms with generation gaps" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/MA118.pdf

[Cantu-Paz & Kamath(2000)] Cantu-Paz E, Kamath C, 2000 "Using evolutionary algorithms to induce oblique decision trees" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/NN119.pdf

[Carse & Oreland(2000)] Carse B, Oreland J, 2000 "A note on learning and evolution in neural networks" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA071.pdf

[Carvalho & Freitas(2000)] Carvalho D R, Freitas A A, 2000 "A hybrid decision tree/genetic algorithm for coping with the problem of small disjuncts in data mining" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/NN020.pdf

[Chaudhri et al.(2000)Chaudhri, Daida, Khoo, Richardson, Harrison, & Sloat] Chaudhri O A, Daida J M, Khoo J C, Richardson W S, Harrison R B, Sloat W J, 2000 "Characterizing a tunably difficult problem in genetic programming" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GP206.pdf

[Cheng et al.(2000)Cheng, Gen, & Oren] Cheng R, Gen M, Oren S S, 2000 "An adaptive hyperplane approach for multiple objective optimization problems with complex constraints" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA242.pdf

[Chiu et al.(2000)Chiu, Girgensohn, Polak, Rieffel, Wilcox, & Bennett III] Chiu P, Girgensohn A, Polak W, Rieffel E, Wilcox L, Bennett III F H, 2000 "A genetic segmentation algorithm for image data streams and video" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW015.pdf

[Christou & Zakarian(2000)] Christou I T, Zakarian A, 2000 "Domain knowledge and representation in genetic algorithms for real world scheduling problems" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW057.pdf

[Cicirello & Smith(2000)] Cicirello V A, Smith S F, 2000 "Modeling ga performance for control parameter optimization" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA108.pdf

[Collins et al.(2000)Collins, Agah, Wu, & Schultz] Collins D J, Agah A, Wu A S, Schultz A C, 2000 "The effects of team size on the evolution of distributed micro air vehicles" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic

and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RO135.pdf

[Costa et al.(2000)Costa, Oliveira, Figueiredo, Roseiro, & Leal] Costa L A, Oliveira P, Figueiredo I N, Roseiro L F, Leal R P, 2000 "Structural optimization of laminated plates with genetic algorithms" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW168.pdf

[Craenen et al.(2000)Craenen, Eiben, Marchiori, & Steenbeek] Craenen B G W, Eiben A E, Marchiori E, Steenbeek A G, 2000 "Combining local search and fitness function adaptation in a ga for solving binary constraint satisfaction problems" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA186.pdf

[Cuesta et al.(2000)Cuesta, Abderraman, Jimenez, & Winter] Cuesta P D, Abderraman J C, Jimenez J A, Winter G, 2000 "Practical modeling of simple genetic algorithm via deterministic paths by absorbing markov chains" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA076.pdf

[da Silva(2000)] da Silva A R F, 2000 "Genetic algorithms for component analysis" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA050.pdf

[De Falco et al.(2000)De Falco, Iazzetta, Tarantino, Cioppa, & Trautteur] De Falco I, Iazzetta A, Tarantino E, Cioppa A D, Trautteur G, 2000 "A kolmogorov complexity-based genetic programming tool for string compression" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GP124.pdf

[Devogelaere et al.(2000)Devogelaere, Van Bael, & Rijckaert] Devogelaere D, Van Bael P, Rijckaert M, 2000 "Genetic algorithm driven clustering for toxicity prediction" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW053.pdf

[Dozier(2000)] Dozier G, 2000 "Distributed steady-state neuro-evolutionary path planning in non-stationary environments" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA096.pdf

[Drechsler & Gunther(2000)] Drechsler R, Gunther W, 2000 "Evolutionary synthesis of multiplexor circuits under hardware constraints" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/EH040.pdf

[Edelson & Gargano(2000)] Edelson W, Gargano M L, 2000 "Feasible encodings for ga solutions of constrained minimal spanning tree problems" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW011.pdf

[Eiben et al.(2000)Eiben, Jansen, Michalewicz, & Paechter] Eiben A E, Jansen B, Michalewicz Z, Paechter B, 2000 "Solving csps with using self-adaptive constraint weights: how to prevent eas from cheating" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA216.pdf

[Fabrega & Guiu(2000)] Fabrega X L i, Guiu J M G i, 2000 "Evolving agent aggregates using cellular genetic algorithms" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/AA034.pdf

[Fernandez et al.(2000)Fernandez, Tomassini, Punch, & Sanchez] Fernandez F, Tomassini M, Punch W, Sanchez J M, 2000 "Experimental study of isolated multipopulation genetic programming" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GP159.pdf

[Ficici & Pollack(2000)] Ficici S G, Pollack J B, 2000 "Effects of finite populations on evolutionary stable strategies" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/MA201.pdf

[Furutani(2000)] Furutani H, 2000 "Study of evolution in genetic algorithms by eigen's theory including crossover operator" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA262.pdf

[Gan & Warwick(2000)] Gan J, Warwick K, 2000 "A variable radius niching technique for speciation in genetic algorithms" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA055.pdf

[Gen & Zhou(2000)] Gen M, Zhou G, 2000 "A genetic algorithm for the mini-max spanning forest problem" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA243.pdf

[Gilbert et al.(2000)Gilbert, Rowland, & Kell] Gilbert R J, Rowland J J, Kell D B, 2000 "Genomic computing: explanatory modelling for functional genomics" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW045.pdf

[Goh & Foster(2000)] Goh G K M, Foster J A, 2000 "Evolving molecules for drug design using genetic algorithms via molecular trees" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA141.pdf

[Gottlieb & Raidl(2000)] Gottlieb J, Raidl G R, 2000 "The effects of locality on the dynamics of decoder-based evolutionary search" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA090.pdf

[Greene(2000)] Greene W A, 2000 "A non-linear schema theorem for genetic algorithms" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA068.pdf

[Grundler & Rolich(2000)] Grundler D, Rolich T, 2000 "Qualitative visual presentation of evolution algorithms" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/ES026.pdf

[Gunther & Drechsler(2000)] Gunther W, Drechsler R, 2000 "Improving eas for sequencing problems" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA039.pdf

[Hart & Ross(2000)] Hart E, Ross P, 2000 "Enhancing the performance of a ga through visualisation" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA046.pdf

[Hasse & Pozo(2000)] Hasse M, Pozo A R, 2000 "Using phenotypic sharing in a classifier tool" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/CS252.pdf

[Heckendorn(2000)] Heckendorn R B, 2000 "Polynomial time summary statistics for two general classes of functions" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/MA112.pdf

[Ho & Huang(2000)] Ho S Y, Huang M H, 2000 "An efficient quadratic curve approximation using an intelligent genetic algorithm" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW174.pdf

[Ho & Lee(2000)] Ho S Y, Lee K Z, 2000 "A simple and fast ga-sa hybrid image segmentation algorithm" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW173.pdf

[Horng et al.(2000a)Horng, Chang, Liu, & Kao] Horng J T, Chang Y J, Liu B J, Kao C Y, 2000a "Materialized view selection in a data warehouse using evolutionary algorithms" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA223.pdf

[Horng et al.(2000b)Horng, Lin, Liu, & Kao] Horng J T, Lin C M, Liu B J, Kao C Y, 2000b "Using genetic algorithms to solve multiple sequence alignments" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/DN207.pdf

[Hounsell & Arslan(2000)] Hounsell B, Arslan T, 2000 "A novel evolvable hardware framework for the evolution of high performance digital circuits" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/EH196.pdf

[House et al.(2000)House, Kain, & Hines] House J L, Kain A, Hines J, 2000 "Esp - metaphor for learning: an evolutionary algorithm" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW094.pdf

[Hsu et al.(2000a)Hsu, Cheng, Guo, & Gustafson] Hsu W H, Cheng Y, Guo H, Gustafson S M, 2000a "Genetic algorithms for reformulation of large-scaled kdd problems with many irrelevant attributes" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/NN215.pdf

[Hsu et al.(2000b)Hsu, Welge, Redman, & Clutter] Hsu W H, Welge M, Redman T, Clutter D, 2000b "Genetic wrappers for constructive induction in high-performance data mining" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW162.pdf

[Hu(2000)] Hu Y J, 2000 "Global gene expression analysis with genetic programming" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW010.pdf

[Huang(2000)] Huang C F, 2000 "Independent sampling genetic algorithms and the applications" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA080.pdf

[Hussain & Malliaris(2000)] Hussain D, Malliaris S, 2000 "Evolutionary techniques applied to hashing: An efficient data retrieval method" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW054.pdf

[Iba & Terao(2000)] Iba H, Terao M, 2000 "Controlling effective introns for multi-agent learning by genetic programming" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GP191.pdf

[Ishibuchi et al.(2000)Ishibuchi, Nakari, & Nakashima] Ishibuchi H, Nakari T, Nakashima T, 2000 "Evolution of strategies in spatial ipd games with structure demes" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/AA254.pdf

[Ishibuchi & Nakashima(2000a)] Ishibuchi H, Nakashima T, 2000a "Linguistic rule extraction by genetics-based machine learning" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA233.pdf

[Ishibuchi & Nakashima(2000b)] Ishibuchi H, Nakashima T, 2000b "Multi-objective pattern and feature selection by genetic algorithms" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/NN253R.pdf

[Jin et al.(2000a)Jin, Leung, & Wong] Jin H D, Leung K S, Wong M L, 2000a "Designing an expanded som for the traveling salesman problem by genetic algorithms" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/NN021.pdf

[Jin et al.(2000b)Jin, Olhofer, & Sendhoff] Jin Y, Olhofer M, Sendhoff B, 2000b "On evolutionary optimization with approximate fitness functions" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/ES077.pdf

[Jung & Moon(2000)] Jung S, Moon B R, 2000 "The natural crossover for the 2d euclidean tsp" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/SC087.pdf

[Kaeschel et al.(2000)Kaeschel, Meier, Fischer, & Teich] Kaeschel J, Meier B, Fischer M, Teich T, 2000 "Evolutionary real-world shop floor scheduling using parallelization and parameter coevolution" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW138.pdf

[Kang & Moon(2000)] Kang S J, Moon B R, 2000 "A hybrid genetic algorithm for multiway graph partitioning" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA105.pdf

[Kargupta(2000)] Kargupta H, 2000 "Computation in genetic code-like transformations" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/MA058.pdf

[Katayama et al.(2000)Katayama, Tani, & Narihisa] Katayama K, Tani M, Narihisa H, 2000 "Solving large binary quadratic programming problems by effective genetic local search algorithm" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW070.pdf

[Kazadi et al.(2000)Kazadi, Lee, Modi, Sy, & Lue] Kazadi S, Lee D, Modi R, Sy J, Lue W, 2000 "Levels of compartmentalization in artificial evolution" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/AA146.pdf

[Keane et al.(2000)Keane, Yu, & Koza] Keane M A, Yu J, Koza J R, 2000 "Automatic synthesis of both topology and tuning of a common parameterized controller for two families of plants using genetic programming" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)",

(Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GP072.pdf

[Keijzer & Babovic(2000)] Keijzer M, Babovic V, 2000 "Genetic programming within a framework of computer-aided discovery of scientific knowledge" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW091.pdf

[Keymeulen et al.(2000)Keymeulen, Klimeck, Zebulum, Stoica, & Salazar-Lazaro] Keymeulen D, Klimeck G, Zebulum R, Stoica A, Salazar-Lazaro C, 2000 "Ehwpack: a parallel software/hardware environment for evolvable hardware" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/EH213.pdf

[Kim & Cho(2000)] Kim H S, Cho S B, 2000 "Knowledge-based encoding in interactive genetic algorithm for a fashion design aid system" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW042.pdf

[Kim & Moon(2000a)] Kim J H, Moon B R, 2000a "Genetic elevator group control" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW086.pdf

[Kim & Moon(2000b)] Kim Y H, Moon B R, 2000b "A hybrid genetic search for graph partitioning based on lock gain" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA106.pdf

[Kirley & Green(2000)] Kirley M, Green D G, 2000 "An empirical investigation of optimisation in dynamic environments using the cellular genetic algorithm" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA153.pdf

[Kirshenbaum(2000)] Kirshenbaum E, 2000 "Genetic programming with statically scoped local variables" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GP148.pdf

[Kivijarvi et al.(2000)Kivijarvi, Franti, & Nevalainen] Kivijarvi J, Franti P, Nevalainen O, 2000 "Efficient clustering with a self-adaptive genetic algorithm" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA142.pdf

[Knjazew & Golberg(2000)] Knjazew D, Golberg D E, 2000 "Omega - ordering messy ga: Solving permutation problems with the fast messy genetic algorithm and random keys" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA059.pdf

[Knowles & Corne(2000)] Knowles J, Corne D, 2000 "Heuristics for evolutionary off-line routing in telecommunications networks" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW195.pdf

[Koza et al.(2000)Koza, Keane, Yu, & Mydlowec] Koza J R, Keane M A, Yu J, Mydlowec W, 2000 "Automatic synthesis of electrical circuits containing a free variable using genetic programming" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GP147.pdf

[Krasnogor & Smith(2000)] Krasnogor N, Smith J, 2000 "A memetic algorithm with self-adaptive local search: Tsp as a case study" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/SC172.pdf

[Kurahashi & Terano(2000)] Kurahashi S, Terano T, 2000 "A genetic algorithm with tabu search for multimodal and multiobjective function optimization" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA117.pdf

[Kwong & Chan(2000)] Kwong S, Chan S S, 2000 "A fault-tolerant multicast routing algorithm in atm networks" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RWA014.pdf

[Langdon(2000)] Langdon W B, 2000 "Quadratic bloat in genetic programming" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA069.pdf

[Lee & Antonsson(2000)] Lee C Y, Antonsson E K, 2000 "Variable length genomes for evolutionary algorithms" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/ES113.pdf

[Liese et al.(2000)Liese, Polani, & Uthmann] Liese A, Polani D, Uthmann T, 2000 "On the development of spectral properties of visual agent receptors through evolution" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/AA031.pdf

[Lobo et al.(2000)Lobo, Goldberg, & Pelikan] Lobo F G, Goldberg D E, Pelikan M, 2000 "Time complexity of genetic algorithms on exponentially scaled problems" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA075.pdf

[Maeda & Kawaguchi(2000)] Maeda Y, Kawaguchi S, 2000 "Redundant node pruning and adaptive search method for genetic programming" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GP102.pdf

[Mansilla & Guiu(2000)] Mansilla E B i, Guiu J M G i, 2000 "Molecs: A multiobjective learning classifier system" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/CS033.pdf

[Margetts & Jones(2000)] Margetts S, Jones A J, 2000 "Phlegmatic mappings for function optimisation with genetic algorithms" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA067.pdf

[Mathias et al.(2000)Mathias, Eshelman, Schaffer, Augusteijn, Hoogendijk, & van de Wiel] Mathias K E, Eshelman L J, Schaffer J D, Augusteijn L, Hoogendijk P, van de Wiel R, 2000 "Code compaction using genetic algorithms" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW163.pdf

[Matsui & ichi Tokoro(2000)] Matsui S, ichi Tokoro K, 2000 "A new genetic algorithm for minimum span frequency assignment using permutation and clique" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW025.pdf

[Matthews et al.(2000)Matthews, Craw, Elder, Sibbald, & MacKenzie] Matthews K B, Craw S, Elder S, Sibbald A R, MacKenzie I, 2000 "Applying genetic algorithms to multi-objective land use planning" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW203.pdf

[McKay(2000)] McKay R I B, 2000 "Fitness sharing in genetic programming" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GP256.pdf

[Mehrotra et al.(2000)Mehrotra, Karr, & Bowersox] Mehrotra R, Karr C L, Bowersox R, 2000 "Airfoil optimization using genetic algorithm" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)

[Merkle et al.(2000)Merkle, Middendorf, & Schmeck] Merkle D, Middendorf M, Schmeck H, 2000 "Ant colony optimization for resource-constrained project scheduling" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/AN158.pdf

[Miki et al.(2000)Miki, Hiroyasu, & Kaneko] Miki M, Hiroyasu T, Kaneko M, 2000 "A parallel genetic algorithm with distributed environment scheme" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA120.pdf

[Miyashita(2000)] Miyashita K, 2000 "Job-shop scheduling with genetic programming" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GP041.pdf

[Moustafa et al.(2000)Moustafa, De Jong, & Wegman] Moustafa R E, De Jong K A, Wegman E J, 2000 "A ga-based method for function approximation using adaptive interpolation" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA160.pdf

[Mundhe & Sen(2000)] Mundhe M, Sen S, 2000 "Evolving agent societies that avoid social dilemmas" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/AA222.pdf

[Munteanu & Rosa(2000)] Munteanu C, Rosa A, 2000 "Symmetrical building blocks and the simple inversion operator" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA007.pdf

[Murakawa et al.(2000)Murakawa, Itatani, Kasai, Kikkawa, & Higuchi] Murakawa M, Itatani T, Kasai Y, Kikkawa H, Higuchi T, 2000 "An evolvable laser system for femtosecond pulse generation" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW085.pdf

[Murata et al.(2000)Murata, Ishibuchi, & Gen] Murata T, Ishibuchi H, Gen M, 2000 "Cellular genetic local search for multi-objective optimization" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA229.pdf

[Neri(2000)] Neri F, 2000 "Modeling tcp/ip network traffic for intrusion detection by genetic evolution" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW024.pdf

[Nicholson(2000)] Nicholson A, 2000 "Evolution and learning for digital circuit design" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/EH114.pdf

[Noda et al.(2000)Noda, Freitas, & Lopes] Noda E, Freitas A A, Lopes H S, 2000 "Comparing a genetic algorithm with a rule induction algorithm in the data mining task of dependence modeling" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/NN048.pdf

[Oates et al.(2000)Oates, Corne, & Loader] Oates M J, Corne D, Loader R, 2000 "A tri-phase multimodal evolutionary search performance profile on the 'hierarchical if and only if' problem" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA194.pdf

[Ochoa et al.(2000)Ochoa, Harey, & Buxton] Ochoa G, Harey I, Buxton H, 2000 "Optimal mutation rates and selection pressure in genetic algorithms" in D Whitley, D Goldberg, E Cantu-Paz,

L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA049.pdf

[O'Neill & Ryan(2000)] O'Neill M, Ryan C, 2000 "Grammar based function definition in grammatical evolution" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GP226.pdf

[Ono et al.(2000)Ono, Nijo, & Ono] Ono I, Nijo T, Ono N, 2000 "A genetic algorithm for automatically designing modular reinforcement learning agents" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA165.pdf

[Ottner(2000)] Ottner S C, 2000 "Optimising television commercial air-time by means of a genetic algorithm" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW073.pdf

[Pelikan & Goldberg(2000)] Pelikan M, Goldberg D E, 2000 "Hierarchical problem solving by the bayesian optimization algorithm" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA061.pdf

[Pelikan et al.(2000)Pelikan, Goldberg, & Cantu-Paz] Pelikan M, Goldberg D E, Cantu-Paz E, 2000 "Bayesian optimization algorithm, population sizing, and time to convergence" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA062.pdf

[Pelikan & Lobo(2000)] Pelikan M, Lobo F G, 2000 "Parameter-less genetic algorithm: A worst-case time and space complexity analysis" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA060.pdf

[Peysakhov et al.(2000)Peysakhov, Galinskaya, & Regli] Peysakhov M, Galinskaya V, Regli W C, 2000 "Genetic algorithms for optimization of lego assemblies" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RO161.pdf

[Pipe & Carse(2000)] Pipe A G, Carse B, 2000 "Autonomous acquisition of fuzzy rules for mobile robot control: First results from two evolutionary computation approaches" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/AA187.pdf

[Pires & Machado(2000)] Pires E J S, Machado J A T, 2000 "Trajectory optimization for redundant robots using genetic algorithms" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RO144.pdf

[Polani & Miikkulainen(2000)] Polani D, Miikkulainen R, 2000 "Eugenic neuro-evolution for reinforcement learning" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/NN078.ps

[Poli(2000)] Poli R, 2000 "Exact schema theorem and effective fitness for gp with one-point crossover" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GP227.pdf

[Poon(2000)] Poon J, 2000 "Initial results with coevolving dominance mapping" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA035.pdf

[Portmann & Vignier(2000)] Portmann M C, Vignier A, 2000 "Performances' study on crossover operators keeping good schemata for scheduling problems" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA205.pdf

[Pozzi & Segovia(2000)] Pozzi S, Segovia J, 2000 "Evaluations of genetic programming and neural networks techniques for nuclear material identification" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW225.pdf

[Punch & Rand(2000)] Punch W F, Rand W M, 2000 "Gp+echo+subsumption = improved problem solving" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GP101.pdf

[Rasheed & Hirsh(2000)] Rasheed K, Hirsh H, 2000 "Informed operators: Speeding up genetic-algorithm-based design optimization using reduced models" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW164.pdf

[Rauss et al.(2000)Rauss, Daida, & Chaudhary] Rauss P J, Daida J M, Chaudhary S, 2000 "Classification of spectral imagery using genetic programming" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW157.pdf

[Ray et al.(2000)Ray, Kang, & Chye] Ray T, Kang T, Chye S K, 2000 "An evolutionary algorithm for constrained optimization" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/ES004.pdf

[Riopka & Bock(2000)] Riopka T P, Bock P, 2000 "Intelligent recombination using individual learning in a collective learning genetic algorithm" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA063.pdf

[Roberts & Howard(2000)] Roberts S C, Howard D, 2000 "Genetic programming for image analysis: Orientation detection" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW152.pdf

[Ross(2000)] Ross B J, 2000 "The effects of randomly sampled training data on program evolution" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GP003.pdf

[Ross et al.(2000)Ross, Fueten, & Yashkir] Ross B J, Fueten F, Yashkir D Y, 2000 "Edge detection of petrographic images using genetic programming" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW047.pdf

[Rothlauf et al.(2000)Rothlauf, Goldberg, & Heinzl] Rothlauf F, Goldberg D, Heinzl A, 2000 "Bad codings and the utility of well-designed genetic algorithms" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA110.pdf

[Rudolph(2000)] Rudolph G, 2000 "Takeover times and probabilities of non-generational selection rules" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/MA009.pdf

[Rylander & Foster(2000)] Rylander B, Foster J, 2000 "Ga-hard problems" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA030.pdf

[Rylander et al.(2000)Rylander, Soule, Foster, & Alves-Foss] Rylander B, Soule T, Foster J, Alves-Foss J, 2000 "Quantum genetic algorithms" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA084.pdf

[Sakamoto & Kobayashi(2000)] Sakamoto Y, Kobayashi M, 2000 "Evaluation of the effects of noises by experiments using a mobile robot" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA230.pdf

[Sakuma & Kobayashi(2000)] Sakuma J, Kobayashi S, 2000 "Extrapolation-directed crossover for job-shop scheduling problems: Complementary combination with jox" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/SC130.pdf

[Sammartino et al.(2000)Sammartino, Simonov, Soroldoni, & Tettamanzi] Sammartino L, Simonov M, Soroldoni M, Tettamanzi A G B, 2000 "Gamut: A system for customer modeling based on evolutionary algorithms" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW043.pdf

[Santana et al.(2000)Santana, Ochoa-Rodriguez, Soto, Pereira, Machado, Costa, & Cardoso] Santana R, Ochoa-Rodriguez A, Soto M, Pereira F B, Machado P, Costa E, Cardoso A, 2000 "Probabilistic evolution and the busy beaver problem" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA180.pdf

[Sato(2000)] Sato Y, 2000 "Interactive evolution of adaptive parameter for speaker verification systems" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)

[Satoh et al.(2000)Satoh, Uno, Kubo, & Namatame] Satoh H, Uno K, Kubo M, Namatame A, 2000 "The role of mimicry in social evolution" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/AA238.pdf

[Sawai & Adachi(2000)] Sawai H, Adachi S, 2000 "A comparative study of gene-duplicated gas based on pfga and ssga" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA065.ps

[Schubert et al.(2000)Schubert, Mackensen, Drechsler, Drechsler, & Becker] Schubert T, Mackensen E, Drechsler N, Drechsler R, Becker B, 2000 "Specialized hardware for implementation of evolutionary algorithms" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA038.pdf

[Seffens & Digby(2000)] Seffens W, Digby D, 2000 "Fitness function analysis of biological genetic codes using an evolutionary algorithm" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/AA092.pdf

[Seront & Bersini(2000)] Seront G, Bersini H, 2000 "A new ga-local search hybrid for optimization based on multi level single linkage clustering" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA183.pdf

[Shimodaira(2000)] Shimodaira H, 2000 "A diversity control oriented genetic algorithm (dcga): Performance in function optimization" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)

[Shimooka & Fujimoto(2000)] Shimooka H, Fujimoto Y, 2000 "Generating robust control equations with genetic programming for control of a rolling inverted pendulum" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GP235.pdf

[Simoes & Costa(2000)] Simoes A, Costa E, 2000 "Using genetic algorithms with asexual transposition" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA181.pdf

[Someya & Yamamura(2000)] Someya H, Yamamura M, 2000 "Where should children be generated by crossover operator on function optimization?" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA190.pdf

[Soper et al.(2000)Soper, Walshaw, & Cross] Soper A J, Walshaw C, Cross M, 2000 "A combined evolutionary search and multilevel approach to graph partitioning" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW202.pdf

[Soule(2000)] Soule T, 2000 "Heterogeneity and specialization in evolving teams" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/ES056.pdf

[Suzuki & Tanaka(2000)] Suzuki Y, Tanaka H, 2000 "A new molecular computing model, artificial cell systems" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/AA218.pdf

[Szmit & Barak(2000)] Szmit R, Barak A, 2000 "Evolution strategies for a parrallel multi-objective genetic algorithm" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA167.pdf

[Takahashi et al.(2000)Takahashi, Kita, & Kobayashi] Takahashi O, Kita H, Kobayashi S, 2000 "A real-coded genetic algorithm using distance dependent alternation model for complex function optimization" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA125.pdf

[Takehisa et al.(2000)Takehisa, Sakanashi, & Higuchi] Takehisa Y, Sakanashi H, Higuchi T, 2000 "Adaptive wavelet transform for lossless image compression using genetic algorithm" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA212.pdf

[Tanigawa & Zhao(2000)] Tanigawa T, Zhao Q, 2000 "A study on efficient generation of decision trees using genetic programming" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/NN260.pdf

[Testa et al.(2000)Testa, Esterline, Dozier, & Homaifar] Testa L J, Esterline A C, Dozier G V, Homaifar A, 2000 "A comparison of operators for solving time dependent traveling salesman problems using gas" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/SC081.pdf

[Tominaga et al.(2000)Tominaga, Koga, & Okamoto] Tominaga D, Koga N, Okamoto M, 2000 "Efficient numerical optimization algorithm based on genetic algorithm for inverse problem" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the

Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA089.pdf

[Torres-Jimenez et al.(2000)Torres-Jimenez, Rodriguez-Tello, & Ruiz-Suarez] Torres-Jimenez J, Rodriguez-Tello E, Ruiz-Suarez J C, 2000 "A genetic algorithm for matrix bandwith reduction" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA258.pdf

[Trenaman(2000)] Trenaman A, 2000 "Choosing the right number of trials for a minimal simulation" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RO214.pdf

[Tsai et al.(2000)Tsai, Kao, & Yang] Tsai H K, Kao C Y, Yang J M, 2000 "A genetic algorithm for physical mapping problems" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA109.pdf

[Tsutsui(2000)] Tsutsui S, 2000 "Sampling bias and search space boundary extension in real coded genetic algorithms" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA150.pdf

[Ursem(2000)] Ursem R K, 2000 "Multinational gas: Multimodal optimization techniques in dynamic environments" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA240.pdf

[Urzelai & Floreano(2000)] Urzelai J, Floreano D, 2000 "Evolutionary robotics: Coping with environmental change" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RO064.pdf

[Vallejo & Ramos(2000)] Vallejo E E, Ramos F, 2000 "Evolving insect locomotion using non-uniform cellular automata" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/AA129.pdf

[Van Bael et al.(2000)Van Bael, Devogelaere, & Rijckaert] Van Bael P, Devogelaere D, Rijckaert M, 2000 "A steady-state evolutionary algorithm for the job shop problem" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/SC052.pdf

[Vassilev & Miller(2000)] Vassilev V K, Miller J F, 2000 "Embedding landscape neutrality to build a bridge from the conventional to a more efficient three-bit multiplier circuit" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/EH184.pdf

[Vazquez & Whitley(2000a)] Vazquez M, Whitley D, 2000a "A hybrid genetic algorithm for the quadratic assignment problem" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA095.pdf

[Vazquez & Whitley(2000b)] Vazquez M, Whitley L D, 2000b "A comparison of genetic algorithms for the dymanic job shop scheduling problem" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/SC111.pdf

[Wakunda & Zell(2000)] Wakunda J, Zell A, 2000 "A new selection scheme for steady-state evolution strategies" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/ES044.pdf

[Wang(2000)] Wang F S, 2000 "Hybrid differential evolution for dynamic optimization of a fedbatch bioreactor process" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW066.pdf

[Watson & Pollack(2000)] Watson R A, Pollack J B, 2000 "Recombination without respect: Schema combination and disruption in genetic algorithm crossover" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA200.pdf

[Whitley et al.(2000)Whitley, Goldberg, Cantu-Paz, Spector, Parmee, & Beyer] Whitley D, Goldberg D, Cantu-Paz E, Spector L, Parmee I, Beyer H G, eds., 2000 *Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)* (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.colostate.edu/~genitor/GECCO-2000/gecco2000mainpage.htm

[Wilson et al.(2000)Wilson, Karr, & Messimer] Wilson E, Karr C, Messimer S, 2000 "Genetic algorithm optimization of a filament winding process modeled in witness" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RW093.pdf

[Wineberg & Oppacher(2000)] Wineberg M, Oppacher F, 2000 "Enhancing the ga's ability to cope with dynamic environments" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA139R.pdf

[Yamada(2000)] Yamada S, 2000 "Evolutionary design of behaviors for action-based environment modeling by a mobile robot" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/RO217R.pdf

[Yang & Kao(2000)] Yang J M, Kao C Y, 2000 "An evolutionary algorithm to training neural networks for a two-spiral problem" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/NN169.pdf

[Yang & Yen(2000)] Yang L, Yen J, 2000 "An adaptive simplex genetic algorithm" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA166.pdf

[Yasunaga et al.(2000)Yasunaga, Nakamura, Yoshihara, & Kim] Yasunaga M, Nakamura T, Yoshihara I, Kim J H, 2000 "Kernel optimization in pattern recognition using a genetic algorithm" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/CS126.pdf

[Yoon & Moon(2000)] Yoon H S, Moon B R, 2000 "Synergy of multiple crossover operators in a genetic algorithm" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GA088.pdf

[Yoshihara et al.(2000)Yoshihara, Aoyama, & Yasunaga] Yoshihara I, Aoyama T, Yasunaga M, 2000 "A fast model-building method for time series using genetic programming" in D Whitley, D Goldberg, E Cantu-Paz, L Spector, I Parmee, H G Beyer, eds., "Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2000)", (Las Vegas, Nevada, USA: Morgan Kaufmann)
URL http://www.cs.bham.ac.uk/~wbl/biblio/gecco2000/GP236.pdf