

## Список литературы

- [1] Sichtig H, Schaffer JD, Laramée CB. 2008 Ssnns -: a suite of tools to explore spiking neural networks. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Graduate Student Workshops*, pp. 1787–1790. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388971).
- [2] Talukder AKA. 2008 Towards high speed multiobjective evolutionary optimizers. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Graduate Student Workshops*, pp. 1791–1794. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388972).
- [3] Arenas-Díaz ED, Ochoterena-Booth H, Rodríguez-Vázquez K. 2008 Multiple sequence alignment using a globsa guided genetic algorithm. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Graduate Student Workshops*, pp. 1795–1798. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388973).
- [4] Santana-Quintero LV, Coello Coello CA. 2008 Accelerating convergence using rough sets theory for multi-objective optimization problems. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Graduate Student Workshops*, pp. 1799–1802. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388974).
- [5] Kim JW. 2008 How social structure and institutional order co-evolve beyond instrumental rationality. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Graduate Student Workshops*, pp. 1803–1806. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388975).
- [6] van Krevelen DWF. 2008 Specialization with neuroevolution in a collective behaviour task. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Graduate Student Workshops*, pp. 1807–1810. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388976).
- [7] Sato H, Aguirre HE, Tanaka K. 2008 Local dominance and controlling dominance area of solutions in multi and many objectives eas. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Graduate Student Workshops*, pp. 1811–1814. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388977).
- [8] Paperin G. 2008 Using holey fitness landscapes to counteract premature convergence in evolutionary algorithms. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Graduate Student Workshops*, pp. 1815–1818. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388978).
- [9] Ribeiro JCB. 2008 Search-based test case generation for object-oriented java software using strongly-typed genetic programming. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Graduate Student Workshops*, pp. 1819–1822. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388979).
- [10] Korani WM. 2008 Bacterial foraging oriented by particle swarm optimization strategy for pid tuning. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Graduate Student Workshops*, pp. 1823–1826. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388980).

- [11] Kayani SA. 2008 Search for human competitive results in open ended automated synthesis of a primordial mechatronic system. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Graduate Student Workshops*, pp. 1827–1830. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388981).
- [12] Padhye N. 2008 Topology optimization of compliant mechanism using multi-objective particle swarm optimization. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Undergraduate Student Workshops*, pp. 1831–1834. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388983).
- [13] Padhye N. 2008 Interplanetary trajectory optimization with swing-bys using evolutionary multi-objective optimization. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Undergraduate Student Workshops*, pp. 1835–1838. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388984).
- [14] Small RK. 2008 Agent smith: a real-time game-playing agent for interactive dynamic games. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Undergraduate Student Workshops*, pp. 1839–1842. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388985).
- [15] Rodrigues Lima, Junior A. 2008 A study for multi-objective fitness function for time series forecasting with intelligent techniques. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Undergraduate Student Workshops*, pp. 1843–1846. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388986).
- [16] Sewell MV, Yan W. 2008 Ultra high frequency financial data. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Advanced Research Challenges in Financial Evolutionary Computing (ARC-FEC)*, pp. 1847–1850. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388988).
- [17] Fernández-Blanco P, Bodas-Sagi DJ, Soltero FJ, Hidalgo JI. 2008 Technical market indicators optimization using evolutionary algorithms. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Advanced Research Challenges in Financial Evolutionary Computing (ARC-FEC)*, pp. 1851–1858. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388989).
- [18] Hassan G. 2008 Non-linear factor model for asset selection using multi objective genetic programming. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Advanced Research Challenges in Financial Evolutionary Computing (ARC-FEC)*, pp. 1859–1862. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388990).
- [19] Peralta J, Gutierrez G, Sanchis A. 2008 Adann: automatic design of artificial neural networks. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Advanced Research Challenges in Financial Evolutionary Computing (ARC-FEC)*, pp. 1863–1870. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388991).
- [20] Briza AC, Naval, Jr PC. 2008 Design of stock trading system for historical market data using multiobjective particle swarm optimization of technical indicators. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Advanced Research Challenges in Financial Evolutionary Computing (ARC-FEC)*, pp. 1871–1878. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388992).

- [21] Rosenberg B, Richards M, Langton JT, Tenenbaum S, Stouch DW. 2008 Applications of multi-objective evolutionary algorithms to air operations mission planning. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Defense Applications of Computational Intelligence (DAC)*, pp. 1879–1886. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388994).
- [22] Francisco T, dos Reis GMJ. 2008 Evolving combat algorithms to control space ships in a 2d space simulation game with co-evolution using genetic programming and decision trees. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Defense Applications of Computational Intelligence (DAC)*, pp. 1887–1892. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388995).
- [23] Francisco T, dos Reis GMJ. 2008 Evolving predator and prey behaviours with co-evolution using genetic programming and decision trees. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Defense Applications of Computational Intelligence (DAC)*, pp. 1893–1900. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388996).
- [24] Babb B, Moore F, Peterson M, Lamont G. 2008 Evolving better satellite image compression and reconstruction transforms. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Defense Applications of Computational Intelligence (DAC)*, pp. 1901–1906. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388997).
- [25] Moore FW, Babb B. 2008 A differential evolution algorithm for optimizing signal compression and reconstruction transforms. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Defense Applications of Computational Intelligence (DAC)*, pp. 1907–1912. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388998).
- [26] Nowak DJ, Lamont GB, Peterson GL. 2008 Emergent architecture in self organized swarm systems for military applications. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Defense Applications of Computational Intelligence (DAC)*, pp. 1913–1920. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1388999).
- [27] Merkle LD. 2008 Metaoptimization of the in-lining priority function for a compiler targeting a polymorphous computing architecture. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Defense Applications of Computational Intelligence (DAC)*, pp. 1921–1928. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1389000).
- [28] Merkle LD. 2008 Automated network forensics. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Defense Applications of Computational Intelligence (DAC)*, pp. 1929–1932. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1389001).
- [29] Martínez IC, Jaffe K. 2008 Comparing different modes of horizontal information transmission in stabilizing cooperation in different complex networks. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Evolutionary Computation and Multi-Agent Systems and Simulation (ECoMASS)*, pp. 1933–1938. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1389003).
- [30] Montes de Oca MA, Stützle T. 2008 Towards incremental social learning in optimization and multiagent systems. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Evolutionary Computation and Multi-Agent Systems and Simulation (ECoMASS)*, pp. 1939–1944. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1389004).

- [31] Salazar N, Rodriguez-Aguilar JA, Arcos JL. 2008 Infection-based self-configuration in agent societies. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Evolutionary Computation and Multi-Agent Systems and Simulation (ECoMASS)*, pp. 1945–1952. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389005>).
- [32] Chira C, Gog A, Dumitrescu D. 2008 Exploring population geometry and multi-agent systems: a new approach to developing evolutionary techniques. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Evolutionary Computation and Multi-Agent Systems and Simulation (ECoMASS)*, pp. 1953–1960. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389006>).
- [33] Nowak DJ, Lamont GB. 2008 Autonomous agent behavior generation using multiobjective evolutionary optimization. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Evolutionary Computation and Multi-Agent Systems and Simulation (ECoMASS)*, pp. 1961–1968. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389007>).
- [34] Lung RI, Chira C, Dumitrescu D. 2008 An agent-based collaborative evolutionary model for multimodal optimization. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Evolutionary Computation and Multi-Agent Systems and Simulation (ECoMASS)*, pp. 1969–1976. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389008>).
- [35] Howard GD, Bull L. 2008 On the effects of node duplication and connection-oriented constructivism in neural xcsf. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Learning Classifier Systems*, pp. 1977–1984. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389010>).
- [36] Loiacono D, Lanzi PL. 2008 Recursive least squares and quadratic prediction in continuous multistep problems. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Learning Classifier Systems*, pp. 1985–1992. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389011>).
- [37] Franco MA, Martinez IC, Gorriñ C. 2008 Supply chain management sales using xcsr. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Learning Classifier Systems*, pp. 1993–2000. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389012>).
- [38] Enée G, Peroumalnaïk M. 2008 Adapted pittsburgh classifier system: building accurate strategies in non markovian environments. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Learning Classifier Systems*, pp. 2001–2008. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389013>).
- [39] Tran TH, Sanza C, Duthen Y. 2008 Evolving prediction weights using evolution strategy. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Learning Classifier Systems*, pp. 2009–2016. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389014>).
- [40] Vallim RM, Goldberg DE, Llorà X, Duque TS, Carvalho AC. 2008 A new approach for multi-label classification based on default hierarchies and organizational learning. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Learning Classifier Systems*, pp. 2017–2022. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389015>).

- [41] Stalph P, Butz MV. 2008 Towards increasing learning speed and robustness of xcsf: experimenting with larger offspring set sizes. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Learning Classifier Systems*, pp. 2023–2030. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389016>).
- [42] Orriols-Puig A, Casillas J, Bernadó-Mansilla E. 2008 First approach toward on-line evolution of association rules with learning classifier systems. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Learning Classifier Systems*, pp. 2031–2038. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389017>).
- [43] Tabacman M, Krasnogor N, Bacardit J, Loiseau I. 2008 Learning classifier systems for optimisation problems: a case study on fractal travelling salesman problem. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Learning Classifier Systems*, pp. 2039–2046. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389018>).
- [44] Lu Z, Rughani AI, Tranmer BI, Bongard J. 2008 Informative sampling for large unbalanced data sets. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: MedGEC Medical Applications of Genetic and Evolutionary Computation*, pp. 2047–2054. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389020>).
- [45] Blouza A, Dumas L, M'Baye I. 2008 Multiobjective optimization of a stent in a fluid-structure context. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: MedGEC Medical Applications of Genetic and Evolutionary Computation*, pp. 2055–2060. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389021>).
- [46] Patton RM, Beckerman B, Potok TE. 2008 Analysis of mammography reports using maximum variation sampling. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: MedGEC Medical Applications of Genetic and Evolutionary Computation*, pp. 2061–2064. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389022>).
- [47] Zaharie D, Lungeanu D, Zamfirache F. 2008 Interactive search of rules in medical data using multiobjective evolutionary algorithms. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: MedGEC Medical Applications of Genetic and Evolutionary Computation*, pp. 2065–2072. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389023>).
- [48] Hazell A, Smith SL. 2008 Towards an objective assessment of alzheimer's disease: the application of a novel evolutionary algorithm in the analysis of figure copying tasks. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: MedGEC Medical Applications of Genetic and Evolutionary Computation*, pp. 2073–2080. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389024>).
- [49] Malagò L, Matteucci M, Dal Seno B. 2008 An information geometry perspective on estimation of distribution algorithms: boundary analysis. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Optimization by Building and Using Probabilistic Models (OBUPM)*, pp. 2081–2088. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389026>).
- [50] Thierens D. 2008 A bivariate probabilistic model-building genetic algorithm for graph bipartitioning. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Workshop: Optimization by Building and Using Probabilistic Models (OBUPM)*, pp. 2089–2092. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389027>).

- [51] Awais A, Farooq M, Javed MY. 2008 Attack analysis & bio-inspired security framework for ipmultimedia subsystem. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2093–2098. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389029>).
- [52] Baughman AK. 2008 Evolutionary facial feature selection. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2099–2104. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389030>).
- [53] Bhattacharya M. 2008 A synergistic approach for evolutionary optimization. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2105–2110. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389031>).
- [54] Bhattacharya M. 2008 Handling uncertainty with a real-coded ea. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2111–2116. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389032>).
- [55] Bhattacharya M. 2008 Reduced computation for evolutionary optimization in noisy environment. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2117–2122. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389033>).
- [56] Chen JH, Chen JH. 2008 Multi-objective memetic approach for flexible process sequencing problems. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2123–2128. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389034>).
- [57] Dasgupta D, Hernandez G, Garrett D, Vejandla PK, Kaushal A, Yerneni R, Simien J. 2008 A comparison of multiobjective evolutionary algorithms with informed initialization and kuhn-munkres algorithm for the sailor assignment problem. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2129–2134. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389035>).
- [58] De Pauw DJW, De Baets B. 2008 Incorporating model identifiability into equation discovery of ode systems. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2135–2140. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389036>).
- [59] Fries TP. 2008 A fuzzy-genetic approach to network intrusion detection. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2141–2146. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389037>).
- [60] Iclanzan D, Dumitrescu D. 2008 Towards memoryless model building. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2147–2152. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389038>).
- [61] Imada JH, Ross BJ. 2008 Using feature-based fitness evaluation in symbolic regression with added noise. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2153–2158. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389039>).
- [62] Jaskowski W, Krawiec K, Wieloch B. 2008 Multi-task code reuse in genetic programming. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2159–2164. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389040>).

- [63] Kayani SA, Malik MA. 2008 Bond-graphs + genetic programming: analysis of an automatically synthesized rotary mechanical system. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2165–2168. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389041>).
- [64] Khan GM, Miller JF, Halliday DM. 2008 Developing neural structure of two agents that play checkers using cartesian genetic programming. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2169–2174. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389042>).
- [65] Krawiec K, Polewski P. 2008 Potential fitness for genetic programming. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2175–2180. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389043>).
- [66] Lässig J, Hoffmann KH, Enachescu M. 2008 Threshold selecting: best possible probability distribution for crossover selection in genetic algorithms. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2181–2186. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389044>).
- [67] Madureira A, Santos F, Pereira I. 2008 Self-managing agents for dynamic scheduling in manufacturing. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2187–2192. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389045>).
- [68] Paul TK, Ueno K, Iwata K, Hayashi T, Honda N. 2008 Risk prediction and risk factors identification from imbalanced data with rmpbga+. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2193–2198. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389046>).
- [69] Payne JL, Eppstein MJ. 2008 Parameterizing pair approximations for takeover dynamics. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2199–2204. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389047>).
- [70] Shirakawa S, Nagao T. 2008 Evolutionary algorithm considering program size: efficient program evolution using grape. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2217–2222. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389048>).
- [71] Squillero G, Tonda AP. 2008 A novel methodology for diversity preservation in evolutionary algorithms. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2223–2226. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389049>).
- [72] Sullivan K, Luke S, Larock C, Cier S, Armentrout S. 2008 Opportunistic evolution: efficient evolutionary computation on large-scale computational grids. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2227–2232. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389050>).
- [73] Wilson D, Kaur D. 2008 Using quotient graphs to model neutrality in evolutionary search. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2233–2238. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389051>).

- [74] Yu L, Zhou J, Ye F, Mabu S, Shimada K, Hirasawa K, Markon S. 2008 Double-deck elevator system using genetic network programming with genetic operators based on pheromone information. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 Late-Breaking Papers*, pp. 2239–2244. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1389052).
- [75] De Jong K. 2008 Evolutionary computation: a unified approach. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2245–2258. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1389054).
- [76] Bäck T. 2008 Evolution strategies: basic introduction. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2259–2276. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1389055).
- [77] Goodman ED. 2008 Introduction to genetic algorithms. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2277–2298. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1389056).
- [78] Koza JR. 2008 Introduction to genetic programming: tutorial. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2299–2338. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1389057).
- [79] Azad RMA, Ryan C. 2008 Gecco 2008 grammatical evolution tutorial. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2339–2366. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1389058).
- [80] Butz MV. 2008 Learning classifier systems. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2367–2388. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1389059).
- [81] Pelikan M. 2008 Probabilistic model-building genetic algorithms. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2389–2416. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1389060).
- [82] Jansen T, Neumann F. 2008 Computational complexity and evolutionary computation. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2417–2444. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1389062).
- [83] Coello Coello CA. 2008 Constraint-handling techniques used with evolutionary algorithms. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2445–2466. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1389063).
- [84] Zitzler E, Deb K. 2008 Evolutionary multiobjective optimization. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2467–2486. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1389064).
- [85] Deb K. 2008 Evolutionary practical optimization. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2487–2516. Atlanta, GA, USA: ACM. (doi:http://dx.doi.org/10.1145/1388969.1389065).



- [86] Bartz-Beielstein T, Preuss M. 2008 Experimental research in evolutionary computation. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2517–2534. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389066>).
- [87] Rowe JE. 2008 Genetic algorithm theory. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2535–2558. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389067>).
- [88] Poli R. 2008 Genetic programming theory. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2559–2588. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389068>).
- [89] Whitley D. 2008 No free lunch. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2589–2612. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389069>).
- [90] Rothlauf F. 2008 Representations for evolutionary algorithms. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2613–2638. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389070>).
- [91] Wineberg M, Christensen S. 2008 An introduction to statistical analysis for evolutionary computation. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2639–2664. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389071>).
- [92] Squillero G. 2008 Ea-based test and verification of microprocessors. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2665–2688. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389073>).
- [93] Borenstein Y. 2008 An information perspective on evolutionary computation. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2689–2700. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389074>).
- [94] Miller JF, Harding SL. 2008 Cartesian genetic programming. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2701–2726. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389075>).
- [95] Auger A, Hansen N. 2008 Evolution strategies and related estimation of distribution algorithms. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2727–2740. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389076>).
- [96] Sipper M. 2008 Evolutionary computation & games. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2741–2776. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389077>).
- [97] Parmee IC. 2008 Evolutionary design search, exploration and optimisation. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2777–2804. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389078>).

- [98] Kumar R. 2008 Evolutionary multiobjective combinatorial optimization (emco). In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2805–2828. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389079>).
- [99] Miiikkulainen R, Stanley KO. 2008 Evolving neural networks. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2829–2848. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389080>).
- [100] Stanley KO. 2008 Generative and developmental systems. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2849–2864. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389081>).
- [101] Spector L. 2008 Quantum computing. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2865–2894. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389082>).
- [102] Keijzer M. 2008 Symbolic regression. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2895–2906. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389083>).
- [103] Witt C. 2008 Theory of randomised search heuristics in combinatorial optimisation: an algorithmic point of view. In: Ebner M, Cattolico M, van Hemert J, Gustafson S, Merkle LD, Moore FW, Congdon CB, Clack CD, Moore FW, Rand W, *et al.* (eds.), *GECCO-2008 tutorials*, pp. 2907–2946. Atlanta, GA, USA: ACM. (doi:<http://dx.doi.org/10.1145/1388969.1389084>).