

## Список литературы

- [1] Syed O. Applying genetic algorithms to recurrent neural networks for learning network parameters and architecture. Cleveland: Case Western Reserve University; 1995. See especially Appendix A. Available from: <http://www.lerc.nasa.gov/people/OmarSyed/homepage/MSThesis/>.
- [2] De Jong KA. An analysis of the behavior of a class of genetic adaptive systems. Ann Arbor: University of Michigan; 1995. Dissertation Abstracts International 36(10), 5140B; UMI 76-9381.
- [3] Mahfoud SW. Niching methods for genetic algorithms. Urbana, IL, USA: University of Illinois at Urbana-Champaign; 1995. IlliGAL Report 95001. Available from: <ftp://ftp-illigal.ge.uiuc.edu/pub/papers/IlliGALs/95001.ps.Z>.
- [4] Wong H. Performance Analysis of Genetic Algorithm. New Jersey Institute of Technology; 1995. As of June, 1996 this is not listed in Dissertation Abstracts International. The copy in the NJIT library is non-circulating, and it is not available by ftp.
- [5] Menczer F, Parisi D. A model for the emergence of sex in evolving networks: adaptive advantage or drift? In: Varela FJ, Bourgine P, editors. Toward a practice of autonomous systems: Proceedings of the first european conference on artificial life. Cambridge, MA, USA: MIT Press; 1992. p. 337-45.
- [6] Asoh H, Mühlenbein H. On the mean convergence time of evolutionary algorithms without selection and mutation. In: Davidor Y, Schwefel HP, Männer R, editors. Parallel problem solving from nature: PPSN III. Berlin: Springer-Verlag; 1994. p. 88-97. GMD Technical Report GMD-AS-TR-94-12. Available from: [http://borneo.gmd.de/AS/ga/publi/gmd\\_as\\_ga-94\\_12.html](http://borneo.gmd.de/AS/ga/publi/gmd_as_ga-94_12.html).
- [7] Goldberg DE, Segrest P. Finite Markov chain analysis of genetic algorithms. In: Grefenstette JJ, editor. Genetic algorithms and their applications: Proceedings of the second international conference on genetic algorithms. Hillsdale, NJ, USA: Lawrence Erlbaum; 1987. p. 1-8.
- [8] Louis SJ, Rawlins GJE. Syntactic analysis of convergence in genetic algorithms. In: Whitley LD, editor. Foundations of genetic algorithms 2. San Mateo, CA: Morgan Kaufmann; 1993. p. 141-51.
- [9] Mahfoud SW. Population size and genetic drift in fitness sharing. In: Whitley LD, Vose MD, editors. Foundations of genetic algorithms 3. San Francisco: Morgan Kaufmann; 1995. p. 185-224. Available from: <ftp://ftp-illigal.ge.uiuc.edu/pub/papers/Publications/Mahfoud/popsiz.ps.Z>.
- [10] Wright S. 13 and 14. In: Evolution and the genetics of populations. vol. 2. Chicago: University of Chicago Press; 1969. p. 345-416.
- [11] Mühlenbein H, Schlierkamp-Voosen D. The science of breeding and its application to the breeder genetic algorithm (BGA). Evolutionary Computation. 1993;1(4):335-60.
- [12] Kubota N, Fukuda T, Arai F, Shimojima K. Genetic algorithm with age structure and its application to self-organizing manufacturing system. In: Proceedings of the 1994 IEEE Symposium on Emerging Technologies and Factory Automation; 1994. p. 472-7.
- [13] Lin SC, Punch WF, Goodman ED. Coarse-grain parallel genetic algorithms: Categorization and new approach. In: Proceedings of the Sixth IEEE Symposium on Parallel and Distributed Processing; 1994. p. 28-37. Available from: <http://isl.cps.msu.edu/GA/papers/GARAGe94-1.ps>.
- [14] Kargupta H. Drift, diffusion and Boltzmann distribution in simple genetic algorithm. In: Proceedings of the workshop on physics and computation. Los Alamitos, CA, USA: IEEE Computer Society Press; 1992. p. 137-45. Available from: [ftp://ftp-illigal.ge.uiuc.edu/pub/papers/Publications/Kargupta/drift\\_diffusion\\_boltzman.ps.Z](ftp://ftp-illigal.ge.uiuc.edu/pub/papers/Publications/Kargupta/drift_diffusion_boltzman.ps.Z).
- [15] Mahfoud S. Genetic drift in sharing methods. In: Proceedings of the first IEEE conference on evolutionary computation; 1994. p. 67-72. Available from: <ftp://ftp-illigal.ge.uiuc.edu/pub/papers/Publications/Mahfoud/share.ps.Z>.

- [16] Harvey I. The Puzzle of the Persistent Question Marks: A Case Study of Genetic Drift. In: Forrest S, editor. Proceedings of the fifth international conference on genetic algorithms. San Mateo, CA, USA: Morgan Kaufmann; 1993. p. 15-22. Available from: <ftp://ftp.cogs.susx.ac.uk/pub/reports/csrp/csrp278.ps.Z>.
- [17] Asoh H, Mühlenbein H. On the mean convergence time of genetic populations without selection. Schloss Birlinghoven, D-53754 Sankt Augustin, Germany: GMD; 1994. 94-02-13. Available from: <mailto:muehlen@gmd.de>.
- [18] Harvey I, Husbands P, Cliff D. Genetic Convergence in a Species of Evolved Robot Control Architectures. School of Cognitive and Computing Sciences, Falmer Brighton BN1 9QH, England, UK: University of Sussex; 1993. 278. A poster version of this paper was published as [19]. Available from: <ftp://ftp.cogs.susx.ac.uk/pub/reports/csrp/csrp278.ps.Z>.
- [19] Harvey I, Husbands P, Cliff DT. Genetic Convergence in a Species of Evolved Robot Control Architectures. In: Forrest S, editor. Proceedings of the fifth international conference on genetic algorithms. San Mateo, CA, USA: Morgan Kaufmann; 1993. p. 636. Poster version of [18].
- [20] Langdon WB. Pareto, Population Partitioning, Price and Genetic Programming. Gower Street, London WC1E 6BT, UK: University College London; 1995. RN/95/29. Submitted to AAAI Fall 1995 Genetic Programming Symposium. Available from: [ftp://cs.ucl.ac.uk/genetic/papers/WBL\\_aaai-pppGP.ps](ftp://cs.ucl.ac.uk/genetic/papers/WBL_aaai-pppGP.ps).