

## Список литературы

- [ABH] Anne Auger, Dimo Brockhoff, and Nikolaus Hansen. Analyzing the impact of mirrored sampling and sequential selection in elitist evolution strategies. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 127–138, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.
- [Arn] Dirk V. Arnold. On the behaviour of the  $(1, \lambda)$ -es for a simple constrained problem. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 15–24, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.
- [BD] Jeffrey Kermes Bassett and Kenneth Alan De Jong. Using multivariate quantitative genetics theory to assist in ea customization. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 219–229, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.
- [BL] Hans-Georg Beyer and W.B. Langdon, editors. *Foundations of Genetic Algorithms*, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.
- [BLR] Nicola Beume, Marco Laumanns, and Gunter Rudolph. Convergence rates of sms-emoa on continuous bi-objective problem classes. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 243–251, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.
- [CLY] Stephan Cathabard, Per Kristian Lehre, and Xin Yao. Non-uniform mutation rates for problems with unknown solution lengths. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 173–180, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.
- [CRST] Remi Coulom, Philippe Rolet, Nataliya Sokolovska, and Olivier Teytaud. Handling expensive optimization with large noise. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 61–68, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.
- [DJK<sup>+</sup>] Benjamin Doerr, Daniel Johannsen, Timo Kotzing, Per Kristian Lehre, Markus Wagner, and Carola Winzen. Faster black-box algorithms through higher arity operators. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 163–171, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.
- [DJS] Benjamin Doerr, Daniel Johannsen, and Martin Schmidt. Runtime analysis of the  $(1+1)$  evolutionary algorithm on strings over finite alphabets. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 119–126, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.
- [DNO] Greg Durrett, Frank Neumann, and Una-May O'Reilly. Computational complexity analysis of simple genetic programming on two problems modeling isolated program semantics. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 69–80, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.
- [FBVI] Tobias Friedrich, Karl Bringmann, Thomas Voss, and Christian Igel. The logarithmic hypervolume indicator. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 81–91, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.
- [JZ] Thomas Jansen and Christine Zarges. Analysis of evolutionary algorithms: from computational complexity analysis to algorithm engineering. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 1–14, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.
- [KNSW] Timo Kotzing, Frank Neumann, Dirk Sudholt, and Markus Wagner. Simple max-min ant systems and the optimization of linear pseudo-boolean functions. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 209–218, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.

- [KWW] Lars Kaden, Nicole Weicker, and Karsten Weicker. The role of selective pressure when solving symmetric functions in polynomial time. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 105–117, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.
- [Lan] W. B. Langdon. Elementary bit string mutation landscapes. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 25–41, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.
- [LS] Jorg Lassig and Dirk Sudholt. Adaptive population models for offspring populations and parallel evolutionary algorithms. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 181–192, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.
- [MMP] Luigi Malago, Matteo Matteucci, and Giovanni Pistone. Towards the geometry of estimation of distribution algorithms based on the exponential family. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 230–242, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.
- [Mor] Alberto Moraglio. Abstract convex evolutionary search. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 151–162, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.
- [PWB] Elena Popovici, Ezra Winston, and Anthony Bucci. On the practicality of optimal output mechanisms for co-optimization algorithms. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 43–59, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.
- [Sud] Dirk Sudholt. Using markov-chain mixing time estimates for the analysis of ant colony optimization. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 139–150, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.
- [SWH] Andrew M. Sutton, Darrell Whitley, and Adele E. Howe. Approximating the distribution of fitness over hamming regions. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 93–103, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.
- [WGR] Alden H. Wright, Tomas Gedeon, and J. Neal Richter. On the movement of vertex fixed points in the simple ga. In Hans-Georg Beyer and W.B. Langdon, editors, *Foundations of Genetic Algorithms*, pages 193–207, Schwarzenberg, Austria, 5-9 Jan 2011. ACM.