

1. Record Nr.	UNINA9910375816603321
Autore	Garibay Ivan
Titolo	FOGA '09 : proceedings of the 10th ACM SIGEVO Conference on Foundations of Genetic Algorithms
Pubbl/distr/stampa	[Place of publication not identified], : Association for Computing Machinery, 2009
Descrizione fisica	1 online resource (204 p.;)
Collana	ACM Conferences
Disciplina	511/6
Soggetti	Combinatorial optimization Machine learning Genetic algorithms Civil & Environmental Engineering Engineering & Applied Sciences Operations Research
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	pt. I. Continuous optimization. Weighted recombination evolution strategy on a class of PDQF's / Steffen Finck, Hans-Georg Beyer ; Why standard particle swarm optimisers elude a theoretical runtime analysis / Carsten Witt -- pt. II. Combinatorial optimization. On the size of weights in randomized search heuristics / Joachim Reichel, Martin Skutella ; Single- and multi-objective evolutionary algorithms for graph bisectioning / Gero Greiner ; On the utility of the population size for inversely fitness proportional mutation rates / Christine Zarges ; On the impact of the mutation-selection balance on the runtime of evolutionary algorithms / Per Kristian Lehre, Xin Yao ; Computing single source shortest paths using single-objective fitness / Surender Baswana ... [et al.] ; Black-box search elimination of fitness functions / Gautham Anil, R. Paul Wiegand -- pt. III. Multi-objective optimization. Additive approximations of pareto-optimal sets by evolutionary multi-objective algorithms / Christian Horoba ; Theory of the hypervolume indicator : optimal -distributions and the choice of the reference point / Anne Auger ... [et al.] ; Don't be greedy when calculating

hypervolume contributions / Karl Bringmann, Tobias Friedrich ;
Analysis of a simple evolutionary algorithm for the multiobjective
shortest path problem / Christian Horoba -- pt. IV. Co-optimization.
Unbiased coevolutionary solution concepts / Travis C. Service ; Stability
of learning dynamics in two-agent, imperfect-information games /
John M. Butterworth, Jonathan L. Shapiro ; Cooperative coevolution and
univariate estimation of distribution algorithms / Christopher Vo, Liviu
Panait, Sean Luke ; Monotonicity versus performance in co-
optimization / Elena Popovici, Kenneth De Jong -- pt. V. Problem
analysis. A Gaussian random field model of smooth fitness landscapes
/ Alberto Moraglio, Yossi Borenstein ; Free lunches for function and
program induction / Riccardo Poli, Mario Graff, Nicholas Freitag
McPhee.
