

1. Record Nr.	UNINA9910346941803321
Autore	Schmidt Christian
Titolo	Evolutionary computation in stochastic environments
Pubbl/distr/stampa	KIT Scientific Publishing, 2007
ISBN	1000006634
Descrizione fisica	1 electronic resource (VII, 128 p. p.)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>This book develops efficient methods for the application of Evolutionary Algorithms on stochastic problems. To achieve this, procedures for statistical selection are systematically analyzed with respect to different measures and significantly improved. It is shown how to adapt one of the best procedures for the needs of Evolutionary Algorithms and Evolutionary operators for efficient implementation in stochastic environments are identified.</p>