1. Record Nr.   UNINA9910483868403321

   Titolo   Applications of Evolutionary Computing : EvoWorkshops 2009:
                     EvoCOMNET, EvoENVIRONMENT, EvoFIN, EvoGAMES, EvoHOT, EvoIASP,
                     EvoINTERACTION, EvoMUSART, EvoNUM, EvoSTOC, EvoTRANSLOG,
                     Tübingen, Germany, April 15-17, 2009, Proceedings / / edited by
                     Mario Giacobini, Anthony Brabazon, Stefano Cagnoni, Aniko Ekart, Anna
                     I. Esparcia-Alcázar, Muddassar Farooq, Andreas Fink, Penousal
                     Machado, Jon McCormack, Michael O'Neill, Ferrante Neri, Mike Preuss,
                     Franz Rothlauf, Ernesto Tarantino, Shengxiang Yang

   Pubbl/distr/stampa Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer,
                       , 2009

   ISBN   3-642-01129-2

   Edizione   [1st ed. 2009.]

   Descrizione fisica 1 online resource (XXX, 831 p.)

   Collana   Theoretical Computer Science and General Issues, , 2512-2029 ; ; 5484

   Classificazione   DAT 510f
                     DAT 530f
                     DAT 718f
                     MAT 919f
                     SS 4800

   Altri autori (Persone) GiacobiniMario

   Disciplina   004n/a

   Soggetti   Computer programming
                     Computer networks
                     Computer science
                     Computers
                     Computer science - Mathematics
                     Programming Techniques
                     Computer Communication Networks
                     Theory of Computation
                     Computer Hardware
                     Mathematical Applications in Computer Science

   Lingua di pubblicazione Inglese

   Formato   Materiale a stampa

   Livello bibliografico Monografia

   Note generali   Bibliographic Level Mode of Issuance: Monograph

   Nota di bibliografia Includes bibliographical references and index.

   Nota di contenuto EvoCOMNET Contributions -- EvoENVIRONMENT Contributions --
                      EvoFIN Contributions -- EvoGAMES Contributions -- EvoHOT

Contributions -- EvoIASP Contributions -- EvoINTERACTION
Contributions -- EvoMUSART Contributions -- EvoNUM Contributions
-- EvoSTOC Contributions -- EvoTRANSLOG Contributions.

Sommario/riassunto   This book constitutes the refereed joint proceedings of eleven
European workshops on the Theory and Applications of Evolutionary
Computation, EvoWorkshops 2009, held in Tübingen, Germany, in April
2009 within the scope of the EvoStar 2009 event. The 68 revised full
papers and 23 revised short papers presented were carefully reviewed
and selected from a total of 143 submissions. With respect to the
eleven workshops covered, the papers are organized in topical sections
on telecommunication networks and other parallel and distributed
systems, environmental issues, finance and economics, games, design
automation, image analysis and signal processing, interactive evolution
and humanized computational intelligence, music, sound, art and
design, continuous parameter optimisation, stochastic and dynamic
environments, as well as transportation and logistics.