

1. Record Nr.	UNISA996465516903316
Titolo	Ant Algorithms [[electronic resource]] : Third International Workshop, ANTS 2002, Brussels, Belgium, September 12-14, 2002. Proceedings / / edited by Marco Dorigo, Gianni Di Caro, Michael Sampels
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2002
ISBN	3-540-45724-0
Edizione	[1st ed. 2002.]
Descrizione fisica	1 online resource (XIV, 310 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 2463
Disciplina	512/.7
Soggetti	Computer communication systems Artificial intelligence Computer programming Algorithms Computers Numerical analysis Computer Communication Networks Artificial Intelligence Programming Techniques Algorithm Analysis and Problem Complexity Computation by Abstract Devices Numeric Computing
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 at the end of each chapters and index.
Nota di contenuto	A MAX-MIN Ant System for the University Course Timetabling Problem -- A MAX-MIN Ant System for the University Course Timetabling Problem -- ACO Applied to Group Shop Scheduling: A Case Study on Intensification and Diversification -- ACO Applied to Group Shop Scheduling: A Case Study on Intensification and Diversification -- Agent-Based Approach to Dynamic Task Allocation -- Agent-Based Approach to Dynamic Task Allocation -- An Ant Colony Optimization Algorithm for the 2D HP Protein Folding Problem -- An Ant Colony Optimization Algorithm for the 2D HP Protein Folding Problem -- An

Experimental Study of a Simple Ant Colony System for the Vehicle Routing Problem with Time Windows -- An Experimental Study of a Simple Ant Colony System for the Vehicle Routing Problem with Time Windows -- Ant Algorithms for Assembly Line Balancing -- Ant Algorithms for Assembly Line Balancing -- Ant Colonies as Logistic Processes Optimizers -- Ant Colonies as Logistic Processes Optimizers -- Ant Systems for a Dynamic TSP -- Ant Systems for a Dynamic TSP -- Anti-pheromone as a Tool for Better Exploration of Search Space -- Anti-pheromone as a Tool for Better Exploration of Search Space -- Applying Population Based ACO to Dynamic Optimization Problems -- Applying Population Based ACO to Dynamic Optimization Problems -- Cross-Entropy Guided Ant-Like Agents Finding Cyclic Paths in Scarcely Meshed Networks -- Cross-Entropy Guided Ant-Like Agents Finding Cyclic Paths in Scarcely Meshed Networks -- Insertion Based Ants for Vehicle Routing Problems with Backhauls and Time Windows -- Insertion Based Ants for Vehicle Routing Problems with Backhauls and Time Windows -- Modelling ACO: Composed Permutation Problems -- Modelling ACO: Composed Permutation Problems -- Self-Organized Networks of Galleries in the Ant Messor Sancta -- Self-Organized Networks of Galleries in the Ant Messor Sancta -- Solving the Homogeneous Probabilistic Traveling Salesman Problem by the ACO Metaheuristic -- Solving the Homogeneous Probabilistic Traveling Salesman Problem by the ACO Metaheuristic -- Toward the Formal Foundation of Ant Programming -- Toward the Formal Foundation of Ant Programming -- Towards Building Terrain-Covering Ant Robots -- Towards Building Terrain-Covering Ant Robots -- Short Papers -- A New Ant Colony Algorithm Using the Heterarchical Concept Aimed at Optimization of Multiminima Continuous Functions -- An Ant-Based Framework for Very Strongly Constrained Problems -- Analysis of the Best-Worst Ant System and Its Variants on the QAP -- Ants and Loops -- Candidate Set Strategies for Ant Colony Optimisation -- Dynamic Wavelength Routing in WDM Networks via Ant Colony Optimization -- Homogeneous Ants for Web Document Similarity Modeling and Categorization -- Parallel Ant System for the Set Covering Problem -- Real-World Shop Floor Scheduling by Ant Colony Optimization -- Simulation of Nest Assessment Behavior by Ant Scouts -- Using Genetic Algorithms to Optimize ACS-TSP -- Posters -- A Method for Solving Optimization Problems in Continuous Space Using Ant Colony Algorithm -- A Nested Layered Threshold Model for Dynamic Task Allocation -- ACO Algorithm with Additional Reinforcement -- Ant Colony System for Image Segmentation Using Markov Random Field -- Bidimensional Shapes Polygonalization by ACO -- Coevolutionary Ant Algorithms Playing Games -- GAACO: A GA + ACO Hybrid for Faster and Better Search Capability -- GPS Positioning Networks Design: An Application of the Ant Colony System.

Sommario/riassunto

This book constitutes the refereed proceedings of the Third International Workshop on Ant Algorithms, ANTS 2002, held in Brussels, Belgium in September 2002. The 17 revised full papers, 11 short papers, and extended poster abstracts presented were carefully reviewed and selected from 52 submissions. The papers deal with theoretical and foundational aspects and a variety of new variants of ant algorithms as well as with a broad variety of optimization applications in networking and operations research. All in all, this book presents the state of the art in research and development in the emerging field of ant algorithms.

2. Record Nr.	UNINA9910797079503321
Titolo	GAARs : a key element of tax systems in the post-beps world // edited by Michael Lang [and five others]
Pubbl/distr/stampa	Amsterdam, The Netherlands : , : IBFD, , 2016
ISBN	90-8722-353-6
Descrizione fisica	1 online resource (748 pages) : illustrations
Collana	WU Institute for Austrian and International Tax Law European and international tax law and policy series ; ; Volume 3
Disciplina	343.04
Soggetti	Transfer pricing - Taxation - Law and legislation Tax evasion - Prevention - International cooperation Tax planning International business enterprises - Taxation - Law and legislation Tax evasion - Law and legislation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia