1. Record Nr. UNINA9910139246303321

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Titolo	Ant colony optimization and constraint programming [[electronic resource] /] / Christine Solnon
Pubbl/distr/stampa	London, : ISTE Hoboken, N.J., : Wiley, 2010
ISBN	1-118-55756-5 1-299-31543-7 1-118-61966-8
Descrizione fisica	1 online resource (248 p.)
Collana	ISTE
Disciplina	005.1/16
Soggetti	Constraint programming (Computer science) Mathematical optimization Swarm intelligence Ant algorithms Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. 219-230) and index.
Nota di contenuto	pt. 1. Constraint programming -- pt. 2. Ant colony optimization -- pt. 3. CP with ACO.
Sommario/riassunto	Ant colony optimization is a metaheuristic which has been successfully applied to a wide range of combinatorial optimization problems. The author describes this metaheuristic and studies its efficiency for solving some hard combinatorial problems, with a specific focus on constraint programming. The text is organized into three parts. The first part introduces constraint programming, which provides high level features to declaratively model problems by means of constraints. It describes the main existing approaches for solving constraint satisfaction problems, including complete tree search

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Titolo	Image Analysis and Processing – ICIAP 2022 : 21st International Conference, Lecce, Italy, May 23–27, 2022, Proceedings, Part II / / edited by Stan Sclaroff, Cosimo Distante, Marco Leo, Giovanni M. Farinella, Federico Tombari
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022
ISBN	3-031-06430-5
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (786 pages)
Collana	Lecture Notes in Computer Science, , 1611-3349 ; ; 13232
Disciplina	621.367
Soggetti	Computer vision Computer engineering Computer networks Machine learning Pattern recognition systems Application software Computer Vision Computer Engineering and Networks Machine Learning Computer Communication Networks Automated Pattern Recognition Computer and Information Systems Applications
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	M ultiview Geometry and 3D Computer Vision -- Digital Forensics and Biometrics -- Image Analysis, Detection and Recognition.
Sommario/riassunto	The proceedings set LNCS 13231, 13232, and 13233 constitutes the refereed proceedings of the 21st International Conference on Image Analysis and Processing, ICIAP 2022, which was held during May 23-27, 2022, in Lecce, Italy, The 168 papers included in the proceedings were carefully reviewed and selected from 307 submissions. They deal with video analysis and understanding; pattern recognition and

machine learning; deep learning; multi-view geometry and 3D computer vision; image analysis, detection and recognition; multimedia; biomedical and assistive technology; digital forensics and biometrics; image processing for cultural heritage; robot vision; etc.