

1. Record Nr.	UNINA9910409559503321
Titolo	Dipendenza da Internet : stili cognitivi e nuove criticità nell'apprendimento / a cura di Anita Gramigna ; contributi di Angela Bonafin ... [et al.]
Pubbl/distr/stampa	Canterano, : Aracne, 2019
ISBN	978-88-255-2518-2
Descrizione fisica	145 p. : ill. ; 21 cm
Collana	A11
Disciplina	004.678
Locazione	FSPBC
Collocazione	IX L 34
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Contiene bibl. (pp. 135-141)

2. Record Nr.	UNINA9910480467203321
Autore	Miettinen Kaisa
Titolo	Nonlinear Multiobjective Optimization [[electronic resource]] / by Kaisa Miettinen
Pubbl/distr/stampa	New York, NY : , : Springer US : , : Imprint : Springer, , 1998
ISBN	1-4615-5563-9
Edizione	[1st ed. 1998.]
Descrizione fisica	1 online resource (XXI, 298 p.)
Collana	International Series in Operations Research & Management Science, , 0884-8289 ; ; 12
Disciplina	658.40301
Soggetti	Operations research Decision making Mathematical optimization Calculus of variations Operations Research/Decision Theory Optimization Calculus of Variations and Optimal Control; Optimization
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	I Terminology And Theory -- 2. Concepts -- 3. Theoretical Background -- II Methods -- 2. No-Preference Methods -- 3. A Posteriori Methods -- 4. A Priori Methods -- 5. Interactive Methods -- III Related Issues -- 1. Comparing Methods -- 2. Software -- 3. Graphical Illustration -- 4. Future Directions -- 5. Epilogue -- References.
Sommario/riassunto	Problems with multiple objectives and criteria are generally known as multiple criteria optimization or multiple criteria decision-making (MCDM) problems. So far, these types of problems have typically been modelled and solved by means of linear programming. However, many real-life phenomena are of a nonlinear nature, which is why we need tools for nonlinear programming capable of handling several conflicting or incommensurable objectives. In this case, methods of traditional single objective optimization and linear programming are not enough; we need new ways of thinking, new concepts, and new methods - nonlinear multiobjective optimization. Nonlinear Multiobjective Optimization provides an extensive, up-to-date, self-contained and

consistent survey, review of the literature and of the state of the art on nonlinear (deterministic) multiobjective optimization, its methods, its theory and its background. The amount of literature on multiobjective optimization is immense. The treatment in this book is based on approximately 1500 publications in English printed mainly after the year 1980. Problems related to real-life applications often contain irregularities and nonsmoothnesses. The treatment of nondifferentiable multiobjective optimization in the literature is rather rare. For this reason, this book contains material about the possibilities, background, theory and methods of nondifferentiable multiobjective optimization as well. This book is intended for both researchers and students in the areas of (applied) mathematics, engineering, economics, operations research and management science; it is meant for both professionals and practitioners in many different fields of application. The intention has been to provide a consistent summary that may help in selecting an appropriate method for the problem to be solved. It is hoped the extensive bibliography will be of value to researchers.

3. Record Nr.	UNINA9910484959303321
Titolo	Artificial Evolution : 11th International Conference, Evolution Artificielle, EA 2013, Bordeaux, France, October 21-23, 2013. Revised Selected Papers // edited by Pierrick Legrand, Marc-Michel Corsini, Jin-Kao Hao, Nicolas Monmarché, Evelyne Lutton, Marc Schoenauer
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2014
ISBN	3-319-11683-5
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (XVII, 271 p. 74 illus.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 8752
Disciplina	006.3
Soggetti	Artificial intelligence Computer science Algorithms Information storage and retrieval systems Numerical analysis Pattern recognition systems Artificial Intelligence Theory of Computation Information Storage and Retrieval Numerical Analysis Automated Pattern Recognition

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Theory -- Ant colony optimization -- Applications -- Combinatorial and discrete optimization -- Memetic algorithms -- Genetic programming -- Interactive evolution -- Parallel evolutionary algorithms.- Swarm intelligence.
Sommario/riassunto	This book constitutes the refereed proceedings of the 11th International Conference on Artificial Evolution, EA 2013, held in Bordeaux, France, in October 2013. The 20 revised papers were carefully reviewed and selected from 39 submissions. The papers are focused to theory, ant colony optimization, applications, combinatorial and discrete optimization, memetic algorithms, genetic programming, interactive evolution, parallel evolutionary algorithms, and swarm intelligence.