

1. Record Nr.	UNISA996464440803316
Titolo	Advances in evolutionary and deterministic methods for design, optimization and control in engineering and sciences / / Antonio Gaspar-Cunha [and five others], editors
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2021] ©2021
ISBN	3-030-57422-9
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (XI, 435 p. 221 illus., 172 illus. in color.)
Collana	Computational methods in applied sciences ; ; Volume 48
Disciplina	620.00151
Soggetti	Engineering mathematics Mathematical optimization Computational intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Metaheuristics and Evolutionary Algorithms (including Evolutionary Programming, Evolution Strategies, Genetic Algorithms, Memetic Algorithms and Artificial Immune Systems, etc.) -- Multi-objective Evolutionary Algorithms and Constraint Handling Techniques -- Adjoint based and One-shot Methods -- Hybrid Optimisation methods (Gradient Based Methods, Combinatorial Optimization Methods, etc.) -- High Performance Computing and GPUs based Optimisation Algorithms -- Goal oriented optimization for mesh and meshless methods -- Game Strategies -- Surrogate Models for Optimisation -- Parallel and distributed Evolutionary Algorithms (from LANs to GRID) -- Multi-disciplinary Optimization Methods -- Design Optimisation under Uncertainties -- Multi-criteria Decision Making -- Topology Optimization -- Aeronautics, Aerospace, and Space -- Agriculture and Food Production -- Automotive -- Bio Engineering and Medicine -- CAD and Manufacturing -- Civil and Structural Engineering -- Economics and Finance -- Electromagnetics -- Electronics -- Energy, including Renewable Energy -- Environment -- Genetics -- Material Science and Technology -- Offshores, Coastal and Marine Engineering and Operations -- RAMS Analysis -- Risk Analysis -- Smart Materials and Structures -- Social Sciences and Politics -- Telecommunications. .

Sommario/riassunto

This book presents improved and extended versions of selected papers from EUROGEN 2019, a conference with interest on developing or applying evolutionary and deterministic methods in optimization of design and emphasizing on industrial and societal applications.

2. Record Nr.

UNINA9910698543603321

Titolo

Relativistic Heavy Ion Collider [[electronic resource]]

Pubbl/distr/stampa

Upton, NY : , : Brookhaven National Laboratory, , [2007]

Descrizione fisica

1 folded sheet (6 pages) : digital, PDF file

Soggetti

Heavy ion collisions - Research - United States

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Note generali

Title from title screen (viewed on Aug. 25, 2008).

3. Record Nr.	UNINA9910966701003321
Autore	Herlihy David
Titolo	Medieval households / / David Herlihy
Pubbl/distr/stampa	Cambridge, MA, : Harvard University Press, 1985
ISBN	9780674038608 0674038606
Edizione	[1st ed.]
Descrizione fisica	1 online resource (vii, 227 pages) : illustrations
Collana	Studies in cultural history
Disciplina	306.8/5/094
Soggetti	Families - Europe - History Households - Europe - History Middle Ages
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliography and index.
Nota di contenuto	Frontmatter -- PREFACE -- CONTENTS -- 1. The Household in Late Classical Antiquity. Concepts of Family and Household. Husband and Wife. Parents and Children -- 2. The Household in Late Barbarian Antiquity. Ireland The Continent -- 3. The Emergence of the Early Medieval Household Commensurable Units. The Households of St. Germain. Patterns of Marriage -- 4. The Transformations of the Central and Late Middle Ages The Social and Cultural Environment. The Patrilineage. Marriage. Ages at First Marriage -- 5. Domestic Roles and Family Sentiments in the Later Middle Ages Sources, Secular and Sacred. Marriages. Motherhood. Childhood. Fatherhood -- 6. The Household System in the Late Middle Ages Ideals. Rules. Processes -- Conclusion -- References -- Notes -- Index
Sommario/riassunto	How should the medieval family be characterized? Who formed the household and what were the ties of kinship, law and affection that bound the members together? David Herlihy explores these questions from ancient Greece to the households of fifteenth-century Tuscany, to provide a broad new interpretation of family life. In a series of bold hypotheses, he presents his ideas about the emergence of a distinctive medieval household and its transformation over a thousand years. Book jacket

4. Record Nr.	UNINA9910967594903321
Autore	Cohen Michael Joseph <1940->
Titolo	Strategy and politics in the Middle East, 1954-1960 : defending the northern tier / / Michael J. Cohen
Pubbl/distr/stampa	London ; ; New York, : Frank Cass, 2005
ISBN	1-135-76707-6 1-135-76708-4 1-280-06380-7 0-203-33921-5
Descrizione fisica	1 online resource (289 p.)
Classificazione	15.75
Disciplina	320.956/09/045 320.95609045
Soggetti	Middle East History 1945-1979 Middle East Politics and government 1945-1979
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. 220-268) and index.
Nota di contenuto	Book Cover; Title; Contents; List of maps; Acknowledgements; List of abbreviations; Introduction; Allied global strategy; British assets in the Middle East; The British strategic concept for the Middle East; The Arab-Israeli problem; The Northern Tier takes shape; The formation of the Baghdad Pact; Anglo-American-Turkish staff planning, 1955 to 1956; Baghdad Pact planning, 1955 to 1956; Allied intervention in a Middle East war, 1955 to 1956; The consequences of Suez; Allied strategy in the Middle East after Suez; From the Baghdad Pact to CENTO; Conclusion; Notes; Bibliography; Index
Sommario/riassunto	The period covered by this book witnessed a significant change in Allied strategy for the Middle East. Its focus switched from Egypt to the states of the so-called northern tier of the Middle East: Turkey, Iraq, Iran and Pakistan. This book reveals the extent to which the UK clung on to great-power pretensions and used bluff, even deception, in order to give the impression that it disposed of greater military resources than was in fact the case. It describes not only Anglo-American tensions in the Middle East, but also the Americans' reluctance to take over Britain's former hegemony in the region.

