

1. Record Nr.	UNINA9910455757403321
Autore	Ben-Yehuda Hemda <1954->
Titolo	The Arab-Israeli conflict transformed [[electronic resource]] : fifty years of interstate and ethnic crises / / Hemda Ben-Yehuda and Shmuel Sandler
Pubbl/distr/stampa	Albany, : State University of New York Press, 2002
ISBN	0-7914-8919-1 0-585-46571-1
Descrizione fisica	1 online resource (307 p.)
Collana	SUNY series in global politics
Altri autori (Persone)	SandlerShmuel
Disciplina	956
Soggetti	Arab-Israeli conflict Ethnic conflict - Israel Jews - Israel - Identity Palestinian Arabs - Ethnic identity Electronic books. Israel Ethnic relations
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 (p. 233-280) and index.

2. Record Nr.	UNINA9910257407003321
Titolo	Advances in Computer Simulation [[electronic resource]] : Lectures Held at the Eötvös Summer School in Budapest, Hungary, 16–20 July 1996 / / edited by Janos Kertesz, Imre Kondor
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1998
ISBN	3-540-69675-X
Edizione	[1st ed. 1998.]
Descrizione fisica	1 online resource (VIII, 168 p. 35 illus.)
Collana	Lecture Notes in Physics, , 0075-8450 ; ; 501
Disciplina	530/.01/13
Soggetti	Computer simulation Physics Statistical physics Dynamics Atoms Simulation and Modeling Mathematical Methods in Physics Numerical and Computational Physics, Simulation Complex Systems Atomic, Molecular, Optical and Plasma Physics Statistical Physics and Dynamical Systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	to Monte Carlo algorithms -- Cluster algorithms -- Optimized monte carlo methods -- Monte Carlo on parallel and vector computers -- Error estimates on averages of correlated data -- Stochastic differential equations -- Frustrated systems: Ground state properties via combinatorial optimization -- Molecular dynamics.
Sommario/riassunto	Computer simulation has become a basic tool in many branches of physics such as statistical physics, particle physics, or materials science. The application of efficient algorithms is at least as important as good hardware in large-scale computation. This volume contains didactic lectures on such techniques based on physical insight. The

emphasis is on Monte Carlo methods (introduction, cluster algorithms, reweighting and multihistogram techniques, umbrella sampling), efficient data analysis and optimization methods, but aspects of supercomputing, the solution of stochastic differential equations, and molecular dynamics are also discussed. The book addresses graduate students and researchers in theoretical and computational physics.
