

1. Record Nr.	UNINA9910454366903321
Titolo	Physics, chemistry and application of nanostructures [[electronic resource]] : review and short notes to Nanomeeting-2001 : Minsk, Belarus 22-25 May 2001 // editors, V.E. Borisenko, S.V. Gaponenko, V. S. Gurin
Pubbl/distr/stampa	Singapore ; ; River Edge, NJ, : World Scientific, c2001
ISBN	1-281-95161-7 9786611951610 981-281-007-2
Descrizione fisica	1 online resource (510 p.)
Altri autori (Persone)	BorisenkoV. E (Viktor Evgenevich) GaponenkoS. V <1958-> (Sergey V.) GurinV. S
Disciplina	620.5 620/.5
Soggetti	Nanostructures Solid state chemistry Nanotechnology Nanostructures - Industrial applications 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 and index.
Nota di contenuto	CONTENTS; Foreword; PHYSICS OF NANOSTRUCTURES; Discovery and understanding of nanoworld in the XX-th century: main achievements in the mirror of the Nobel Prizes; Self-assembled InGaAs quantum dot superlattices; Multiexciton dynamics of GaAs single quantum dots Photoreflectance Investigations of low dimensional semiconductor structures Thermoelectric properties of chaotic quantum dots; Polarons in quantum wells; Self-assembling SiGe dots: nucleation and growth Stress and strain distributions in Ge dots on Si(001) by molecular dynamics simulation Light emission from semiconducting silicide nanostructures in silicon; Physics of multiwalled carbon nanotubes ;

Ultra thin C60-based films: molecular arrangement and electronic states

On a possibility of the Mott transition in a quantum dot ensemble

Screening of extra point charge in a few particle coulomb system; A superlattice with resonant states in a unit cell: the band structure and electron transitions

Dispersion of guided plasmon-polaritons in a planar Bragg

microresonator with two-dimensional electron system Optical

properties of fractal Cantor-like multilayer nanostructures ; I-V curves of short intentionally disordered superlattices in vertical direction

Phonon-plasmon interaction in tunneling GaAs/AlAs superlattices: experiment and calculations

Sommario/riassunto

The book contains impressive results obtained in the XX-th century and discussion of next challenges of the XXI-st century in understanding of the nanoworld. The main sections of the book are: (1) Physics of Nanostructures, (2) Chemistry of Nanostructures, (3) Nanotechnology, (4) nanostructure Based Devices. Contents: Physics of Nanostructures: Polarons in Quantum Wells (A I Bibik et al.) Screening of Extra Point Charge in a Few Particle Coulomb System (N A Poklonski et al.) Electric Field Effect on Absorption Spectra of an

2. Record Nr.	UNINA9910451964703321
Autore	Bronfman Alejandra <1962->
Titolo	Measures of equality [[electronic resource]] : social science, citizenship, and race in Cuba, 1902-1940 // Alejandra Bronfman
Pubbl/distr/stampa	Chapel Hill, : University of North Carolina Press, c2004
ISBN	0-8078-7624-0
Descrizione fisica	1 online resource (251 p.)
Collana	Envisioning Cuba
Disciplina	305.8/0097291
Soggetti	Equality - Cuba - History - 20th century Social justice - Cuba - History - 20th century Social sciences - Cuba - History - 20th century Social scientists - Cuba - Attitudes Sociological jurisprudence Electronic books. Cuba Race relations Cuba Politics and government 20th century
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. [187]-228) and index.
Nota di contenuto	Unsettled and nomadic : law, anthropology, and race -- Social science and the negro brujo -- Barbarism and its discontents -- Contested histories : public memory and collective identities -- Social science, state-making, and the politics of time -- The politics of blackness on the eve of revolution -- From comparsas to constitutions.
Sommario/riassunto	After Cuba's independence, nationalists aimed to transcend racial categories in order to create a unified polity. But racial and cultural heterogeneity posed continual challenges to these liberal notions of citizenship. Alejandra Bronfman traces the formation of Cuba's multiracial legal and political order in the early Republic.

3. Record Nr.	UNINA9910785131903321
Autore	Stiehm Judith Hicks
Titolo	U.S. Army War College [[electronic resource]] : Military Education In A Democracy
Pubbl/distr/stampa	Philadelphia, : Temple University Press, 2010
ISBN	1-282-89618-0 9786612896187 1-4399-0596-7
Descrizione fisica	1 online resource (271 p.)
Disciplina	355.0071173 355/.0071/173
Soggetti	Army War College (U.S.) Democracy and education - United States Military education - United States Military education -- United States Military education Military & Naval Science Law, Politics & Government Military Science - General
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Contents; Acknowledgments; Introduction; 1. The War Colleges; 2. A History of the Army War College; 3. Army War College Students; 4. Army War College Faculty; 5. The Carlisle Experience; 6. The Cold War Curriculum at the Army War College; 7. The Curriculum in Transition, 1989-90; 8. The Peacetime Curriculum; 9. Army War College Administrators and College Policymakers; Conclusion; Notes; Index
Sommario/riassunto	We are all familiar with ROTC, West Point, and other institutions that train young men and women to be military officers. But few people know of the U.S. Army War College, where the Army's elite career officers go for advanced training in strategy, national security policy, and military-government policymaking. This book takes readers inside the U.S. Army War College to learn about the faculty, staff,

administration, and curriculum. Established in 1901, the school's mission has evolved from teaching the skills of war to training officers to negotiate both the complex world of modern strategy and
