

1. Record Nr.	UNINA9910790251503321
Autore	Lima Ambrizeth Helena <1965->
Titolo	Cape Verdean immigrants in America [[electronic resource]] : the socialization of young men in an urban environment / / Ambrizeth Lima
Pubbl/distr/stampa	El Paso, : LFB Scholarly Pub. LLC, c2012
ISBN	1-59332-507-X
Descrizione fisica	1 online resource (206 p.)
Collana	The new Americans : recent immigration and American society
Disciplina	305.896/658073
Soggetti	Cape Verdean Americans Immigrants - United States - Social conditions Immigrant youth - United States Social integration - United States Racism - United States
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	Preface -- Acknowledgements -- Introduction -- Ethno-historical frameworks and theoretical lenses -- Broken families, broken hearts : family separation and reunification -- Who showed you such a far away road : linguistic and cultural dynamics within the home, school, and neighborhood contexts -- Race, gender, and ethnicity -- Where past and present intersect : planning the future -- Conclusion -- Bibliography -- Index.
Sommario/riassunto	Lima studies the socialization of young, male Cape Verdean immigrants. Families, schools and neighborhoods play an important role. The fact that many parents did not speak English and could not "read" their society, led the young men to become cultural and language brokers at home. Those who found social support in school were those who eventually graduated. Those who did not do well academically could trace their failure to early negative experiences in school. Lima's work supports the idea that what immigrant families bring from the home country and what they find in their host country plays

2. Record Nr.	UNINA9910299358403321
Autore	Mazzola Guerino
Titolo	Basic Music Technology : An Introduction / / by Guerino Mazzola, Yan Pang, William Heinze, Kyriaki Gkoudina, Gian Afrisando Pujakusuma, Jacob Grunklee, Zilu Chen, Tianxue Hu, Yiqing Ma
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2018
ISBN	3-030-00982-3
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (X, 200 p.)
Collana	Computational Music Science, , 1868-0305
Disciplina	780.285
Soggetti	Application software Music Mathematics Computer Appl. in Arts and Humanities Mathematics in Music
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references & index.
Nota di contenuto	Introduction and Ontology -- Acoustic Reality -- Electromagnetic Encoding of Music: Hardware and Software -- Musical Instrument Digital Interface (MIDI) -- Software Environments for MIDI and Audio -- Global Music.-References.-Index.
Sommario/riassunto	This is an introduction to basic music technology, including acoustics for sound production and analysis, Fourier, frequency modulation, wavelets, and physical modeling and a classification of musical instruments and sound spaces for tuning and counterpoint. The acoustical theory is applied to its implementation in analogue and digital technology, including a detailed discussion of Fast Fourier Transform and MP3 compression. Beyond acoustics, the book discusses important symbolic sound event representation and software as typically realized by MIDI and denotator formalisms. The concluding chapters deal with globalization of music on the Internet, referring to iTunes, Spotify and similar environments. The book will be valuable for students of music, music informatics, and sound engineering.

3. Record Nr.	UNINA9910298592903321
Autore	Dinh Toan
Titolo	Thermoelectrical Effect in SiC for High-Temperature MEMS Sensors // by Toan Dinh, Nam-Trung Nguyen, Dzung Viet Dao
Pubbl/distr/stampa	Singapore : , : Springer Singapore : , : Imprint : Springer, , 2018
ISBN	981-13-2571-5
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (122 pages)
Collana	SpringerBriefs in Applied Sciences and Technology, , 2191-530X
Disciplina	547.08
Soggetti	Nanotechnology Solid state physics Nanotechnology and Microengineering Solid State Physics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction to SiC and Thermoelectrical Properties -- Fundamentals of Thermoelectrical Effect in SiC -- Desirable Features for High Temperature SiC Sensors -- Fabrication of SiC MEMS Sensors -- Impact of Design and Process on Performance of SiC Thermal Devices -- Applications of Thermoelectrical Effect in SiC -- Future prospects of SiC Thermoelectrical Sensing Devices.
Sommario/riassunto	This book presents the fundamentals of the thermoelectrical effect in silicon carbide (SiC), including the thermoresistive, thermoelectric, thermocapacitive and thermoelectronic effects. It summarizes the growth of SiC, its properties and fabrication processes for SiC devices and introduces the thermoelectrical sensing theories in different SiC morphologies and polytypes. Further, it reviews the recent advances in the characterization of the thermoelectrical effect in SiC at high temperatures. Discussing several desirable features of thermoelectrical SiC sensors and recent developments in these sensors, the book provides useful guidance on developing high sensitivity and linearity, fast-response SiC sensing devices based on thermoelectrical effects.