1. Record Nr. UNINA9910457530203321

Autore	Wailoo Keith
Titolo	Katrina's imprint [[electronic resource]] : race and vulnerability in America / / edited by Keith Wailoo ... [et al.]
Pubbl/distr/stampa	New Brunswick, N.J., : Rutgers University Press, c2010
ISBN	1-283-38312-8 9786613383129 0-8135-4978-7
Descrizione fisica	1 online resource (221 p.)
Collana	Rutgers studies in race and ethnicity
Altri autori (Persone)	WailooKeith
Disciplina	976.044
Soggetti	Hurricane Katrina, 2005 - Social aspects Disaster relief - Social aspects - Louisiana - New Orleans Disaster relief - Social aspects - Gulf States Electronic books. United States Social conditions 21st 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 and index.
Nota di contenuto	Frontmatter -- CONTENTS -- ACKNOWLEDGMENTS -- Introduction: Katrina’s Imprint -- 1. Who Sank New Orleans? How Engineering the River Created Environmental Injustice -- 2. Invisible Tethers: Transportation and Discrimination in the Age of Katrina -- 3. A Slow, Toxic Decline: Dialysis Patients, Technological Failure, and the Unfulfilled Promise of Health in America -- 4. The Ship of State: Framing an Understanding of Federalism and the Perfect Disaster -- 5. Seeing Katrina’s Dead -- 6. Second-Lining the Jazz City: Jazz Funerals, Katrina, and the Reemergence of New Orleans -- 7. Racism, Trauma, and Resilience: The Psychological Impact of Katrina -- 8. The Haunted Houses of New Orleans: Gothic Homelessness and African American Experience -- 9. Rebroadcasting Katrina: Blame, Vulnerability, and Post-2005 Disaster Commentary -- 10. Protecting Our Assets: Private and Public Responses to Katrina -- 11. The Labor Market Impact of Natural Disasters -- 12. The Katrina Diaspora: Dislocation and the Reproduction of Segregation and Employment Inequality -- 13. Katrina and the Myth of Self-Sufficiency -- 14. Race, Vulnerability, and

Recovery -- NOTES ON CONTRIBUTORS -- INDEX

Sommario/riassunto	Katrina's Imprint highlights the power of this sentinel American event and its continuing reverberations in contemporary politics, culture, and public policy. Published on the fifth anniversary of Hurricane Katrina, the multidisciplinary volume reflects on how history, location, access to transportation, health care, and social position feed resilience, recovery, and prospects for the future of New Orleans and the Gulf region. Essays examine the intersecting vulnerabilities that gave rise to the disaster, explore the cultural and psychic legacies of the storm, reveal how the process of rebuilding and starting over replicates past vulnerabilities, and analyze Katrina's imprint alongside American's myths of self-sufficiency. A case study of new weaknesses that have emerged in our era, this book offers an argument for why we cannot wait for the next disaster before we apply the lessons that should be learned from Katrina.

2.

Record Nr.	UNINA9910557105203321
Autore	Leonowicz Zbigniew
Titolo	Signal Analysis in Power Systems
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020
Descrizione fisica	1 online resource (118 p.)
Soggetti	History of engineering and technology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The analysis of power systems under various conditions represents one of the most important and complex tasks in electrical power engineering. Studies in this area are necessary to ensure that the reliability, efficiency, and stability of the power system is not adversely affected. This issue is devoted to reviews and applications of modern

methods of signal processing used to analyze the operation of a power system and evaluate the performance of the system in all aspects. Smart grids as an emerging research field of the current decade is the focus of this issue. Monitoring capability with data integration, advanced analysis of support system control, enhanced power security and effective communication to meet the power demand, efficient energy consumption and minimum costs, and intelligent interaction between power-generating and -consuming devices depends on the selection and implementation of advanced signal analysis and processing techniques.