

1. Record Nr.	UNISA996199852703316
Titolo	Interactions Between Macro- and Microorganisms in Marine Sediments
Pubbl/distr/stampa	[Place of publication not identified], : American Geophysical Union, 2005
ISBN	1-118-66544-9
Descrizione fisica	1 online resource (viii, 390 pages) : illustrations
Collana	Coastal and estuarine studies ; ; 60
Disciplina	577.77
Soggetti	Marine sediments - Microbiology Biogeochemical cycles
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.
Sommario/riassunto	Published by the American Geophysical Union as part of the Coastal and Estuarine Studies, Volume 60. Interactions between macroorganisms (benthic fauna and macrophytes) and the biogeochemistry and microbiology of aquatic sediments have proved essential for the functioning of most benthic marine ecosystems. While our knowledge of the biogeochemical consequences of macrobiological activity has grown considerably during the last two decades, the feedback mechanisms and physicochemical forces controlling the abundance and diversity of benthic animals and plants still elude definitive analysis. In order to clarify the state of the science and provide a framework for future research, we present in this volume a synthesis of latest developments in research on interactions between animals, plants, and microorganisms in marine sedimentary environments (including intertidal areas, continental shelves, deep-sea sediments, and cold seeps). Of particular importance are the new experimental (field studies, laboratory experiments) and theoretical (modeling) approaches, which we also discuss.

2. Record Nr.	UNINA9910793853903321
Autore	Picou J. Steven
Titolo	Caught in the path of Katrina : a survey of the hurricane's human effects // J. Steven Picou and Keith Nicholls ; foreword by Lee Clarke
Pubbl/distr/stampa	Austin, Texas : , : University of Texas Press, , [2019] ©2019
ISBN	1-4773-1974-3
Descrizione fisica	1 online resource (130 pages)
Collana	The Katrina bookshelf
Disciplina	976.044
Soggetti	Hurricane Katrina, 2005 - Social aspects
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Frontmatter -- CONTENTS -- FOREWORD -- ACKNOWLEDGMENTS -- 1. Introduction -- 2. Experiencing Katrina -- 3. The Long Road Home -- 4. Emerging Obstacles to Rebuilding -- 5. Physical Health Effects -- 6. Mental Health Effects -- 7. Summing Up and Lessons Learned -- Appendix 1. The Saffir-Simpson Hurricane Wind Scale -- Appendix 2. Survey Methodology -- NOTES -- INDEX
Sommario/riassunto	In 2008, three years after Hurricane Katrina cut a deadly path along the northern coast of the Gulf of Mexico, researchers J. Steven Picou and Keith Nicholls conducted a survey of the survivors in Louisiana and Mississippi, receiving more than twenty-five hundred responses, and followed up two years later with more than five hundred of the initial respondents. Showcasing these landmark findings, <i>Caught in the Path of Katrina: A Survey of the Hurricane's Human Effects</i> yields a more complete understanding of the traumas endured as a result of the Storm of the Century. The authors report on evacuation behaviors, separations from family, damage to homes, and physical and psychological conditions among residents of seven of the parishes and counties that bore the brunt of Katrina. The findings underscore the frequently disproportionate suffering of African Americans and the agonizingly slow pace of recovery. Highlighting the lessons learned, the book offers suggestions for improved governmental emergency management techniques to increase preparedness, better mitigate storm damage, and reduce the level of trauma in future disasters.

Multiple major hurricanes have unleashed their destruction in the years since Katrina, making this a crucial study whose importance only continues to grow.

3. Record Nr.	UNINA9910375829403321
Autore	Lamont Gary B
Titolo	Applied computing 2003 : proceedings of the 2003 ACM Symposium on Applied Computing, Melbourne, Florida, USA, March 9-12 2003
Pubbl/distr/stampa	[Place of publication not identified], : Association for Computing Machinery, 2003
Descrizione fisica	1 online resource (1268 p.;)
Collana	ACM Conferences
Disciplina	005.1
Soggetti	Application software Electronic data processing Engineering & Applied Sciences Computer Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph