

1. Record Nr.	UNINA9910781287503321
Titolo	Gulf of Mexico origin, waters, and biota . Volume 3 Geology [[electronic resource] /] / edited by Noreen A. Buster Charles W. Holmes
Pubbl/distr/stampa	College Station, : Texas A&M University Press, c2011
ISBN	1-60344-293-6
Edizione	[1st ed.]
Descrizione fisica	1 online resource (472 p.)
Collana	Harte Research Institute for Gulf of Mexico Studies series
Altri autori (Persone)	HolmesCharles W
Disciplina	578.77/364
Soggetti	Marine biology - Mexico, Gulf of Geology - Mexico, Gulf of Oceanography - Mexico, Gulf of Mexico, Gulf of
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	<p>""Contents""; ""Foreword: Fifty-Year Update of Bulletin 89""; ""Acknowledgments""; ""Introduction""; ""Geologic History of the Gulf of Mexico""; ""Tectonic Evolution of the Gulf of Mexico Basin""; ""Geology of the Florida Platform Pre-Mesozoic to Recent""; ""Pre-Holocene Geological Evolution of the Northern Gulf of Mexico Basin""; ""Northern Gulf of Mexico Sea-Level History for the Past 20,000 Years""; ""Eastern Gulf of Mexico""; ""Florida Gulf Coast Estuaries Tampa Bay and Charlotte Harbor""; ""Beaches, Barrier Islands, and Inlets of the Florida Gulf Coast""</p> <p>""Florida Gulf of Mexico Continental Shelf Great Contrasts and Significant Transitions""""West Florida Continental Slope""; ""A Review of Recent Depositional Processes on the Mississippi Fan, Eastern Gulf of Mexico""; ""Northern Gulf of Mexico""; ""Recent Geologic Framework and Geomorphology of the Mississippia€?Alabama Shelf, Northern Gulf of Mexico""; ""Mississippi River Delta Plain, Louisiana Coast, and Inner Shelf Holocene Geologic Framework, Processes, and Resources""</p> <p>""Development of the Northwestern Gulf of Mexico Continental Shelf and Coastal Zone as a Result of the Late Pleistocenea€?Holocene Sea-Level Rise""""Surficial Geology of the Northern Gulf of Mexico Continental Slope Impacts of Fluid and Gas Expulsion""; ""Energy Resources of the Northern Gulf of Mexico Basin""; ""Gas Hydrates in the</p>

Gulf of Mexico"; "Mexico"; "The Chicxulub Impact Crater and Its Influence on the Regional Hydrogeology in Northwest Yucatan, Mexico"; "Mexican Littoral of the Gulf of Mexico"; "Coral Reefs"; "Coral Reefs of the Florida Keys Late Quaternary Stratigraphy"; "Florida Middle Ground Reef Complex"; "Mexican Coral Reefs"; "Habitat-Forming Deepwater Scleractinian Corals in the Gulf of Mexico"; "Processes"; "Planktic Foraminiferal Relative Abundance and Trends in Gulf of Mexico Holocene Sediments Records of Climate Variability"; "Over 300 Years of Anthropogenic and Naturally Induced Low-Oxygen Bottom-Water Events on the Louisiana Continental Shelf"; "Appendix 1"; "Appendix 2"; "Appendix 3"; "Contributors"; "Index"
