

1. Record Nr.	UNINA9910458695703321
Titolo	Disaster risk assessment and mitigation [[electronic resource]] : arrival of tsunami wave in Thailand / / edited by Nasim Uddin, Alfredo Ang
Pubbl/distr/stampa	Reston, VA, : American Society of Civil Engineers, c2009
ISBN	0-7844-7265-3
Descrizione fisica	1 online resource (99 p.)
Collana	ASCE Council on Disaster Risk Management monograph ; ; no. 2
Altri autori (Persone)	UddinNasim AngAlfredo Hua-Sing <1930->
Disciplina	624
Soggetti	Civil engineering Natural disasters - Risk assessment Hazard mitigation 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	""Table of Contents""; ""Chapter 1 Introduction: Disaster Risk Assessment and Mitigation""; ""Chapter 2 Surviving Naturea€s Forces: Can Civil Engineers Build Safe Communities?""; ""Disaster Risk Assessment for Hazard Mitigation""; ""Chapter 3 Fundamentals of Quantitative Risk Assessment for Natural Hazard Mitigation""; ""Reducing the Effects of Hazards""; ""Chapter 4 Port of Los Angeles Risk Management Strategies""; ""System Evaluation for Hazard Mitigation""; ""Chapter 5 Surviving Natural Forces from Taiwanese Civil Engineers Perspective""; ""Lesson Learned from Recent Disasters"" ""Chapter 6 Lessons Learned from the December 26, 2004 Sumatra Quake and Tsunami""""Construction Challenges""; ""Chapter 7 Achievements and Challenges of China Construction""; ""Political Commitment to Disaster Mitigation""; ""Chapter 8 Preparing for the Big One""; ""Short Biographies of Contributing Authors""; ""Index""; ""A""; ""B""; ""C""; ""D""; ""E""; ""G""; ""H""; ""L""; ""N""; ""O""; ""P""; ""Q""; ""R""; ""S""; ""T""; ""U""; ""W""