

1. Record Nr.	UNISA990002911060203316
Titolo	Ancient magic and ritual power / edited by Marvin Meyer and Paul Mirecki
Pubbl/distr/stampa	Boston [etc.] : Brill Academic publishers, 1995
ISBN	90-04-10406-2
Descrizione fisica	VII, 476 p., [4] c. di tav. ; 23 cm.
Disciplina	133.43093
Soggetti	Magia - Antichità
Collocazione	C II c 7
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910299449003321
Titolo	Engineering Geology for Society and Territory - Volume 2 : Landslide Processes / / edited by Giorgio Lollino, Daniele Giordan, Giovanni B. Crosta, Jordi Corominas, Rafiq Azzam, Janusz Wasowski, Nicola Sciarra
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015
ISBN	3-319-09057-7
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (2015 p.)
Disciplina	55 551 551.41 624.151
Soggetti	Geotechnical engineering Natural disasters Geomorphology Geotechnical Engineering and Applied Earth Sciences Natural Hazards
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	Part I Keynote -- Part II Advanced Landslide Field Instrumentation and Monitoring -- Part III Approaches to Landslide Risk Modelling and Mitigation -- Part IV Characterization, Monitoring and Modelling of Large Slope Instabilities and their Interaction with Engineering Structures -- Part V Characterizing and Monitoring Landslide and Ground Deformation Processes Using Remote Sensing and Geophysics -- Part VI Debris Flows: Mechanics, Modeling, Mitigation Measures, Hazard and Risk Assessment and Management -- Part VII Deep-Seated Gravitational Slope Deformations: Innovative Multidimensional Approaches and Targeted Applications -- Part VIII Early Warning Systems for Landslide Hazard and Risk Management -- Part IX Earthquake-Induced Landslides -- Part X Failure Mechanisms of Large Rock Slopes -- Part XI Geotechnical Design and Assessment of New and Existing River Embankments -- Part XII Giant Landslides—Major Hazard from Rare Events -- Part XIII Hazard Mapping -- Part XIV Interpretation of Landslide Mechanisms for Risk Mitigation -- Part XV Landslide Dam: Formation and Stability -- Part XVI Landslide Forecast Using New Techniques and Early Warning Systems -- Part XVII Landslide Numerical Modeling -- Part XVIII Landslide Recognition, Early Warnings and Risk Management -- Part XIX Long-term Monitoring of Deep-Seated Gravitational Slope Deformations for Hazard Assessment and Mitigation -- Part XX Passive Seismic Methods for Unstable Masses Monitoring -- Part XXI Mechanisms of Initiation of Rapid Landslides -- Part XXII Numerical and Analytical Methods for Prediction of Landslide Deformation Evolution -- Part XXIII Monitoring and Modeling of Landslide Processes -- Part XXIV Numerical and Analytical Methods for Prediction of Landslide Deformation Evolution -- Part XXV Passive Seismic Methods for Unstable Masses Monitoring -- Part XXVI Prediction Methods for Rainfall Triggered Landslides -- Part XXVII Rapid Landslide Propagation: Physical and Numerical Modeling -- Part XXVIII Rapid Mass Movement of Rock -- Part XXIX Risk Analysis, Assessment and Management -- Part XXX Rockfall Protection -- Part XXXI Rockfall Risk Assessment and Management—Current Practice and Developments -- Part XXXII Slope Stabilization and Protection Measures: Concepts and Methods -- Part XXXIII Water in Slope Instability: Hydrological, Mechanical and Chemical Processes.
Sommario/riassunto	This book is one out of 8 IAEG XII Congress volumes, and deals with Landslide processes, including: field data and monitoring techniques, prediction and forecasting of landslide occurrence, regional landslide inventories and dating studies, modeling of slope instabilities and secondary hazards (e.g. impulse waves and landslide-induced tsunamis, landslide dam failures and breaching), hazard and risk assessment, earthquake and rainfall induced landslides, instabilities of volcanic edifices, remedial works and mitigation measures, development of innovative stabilization techniques and applicability to specific engineering geological conditions, use of geophysical techniques for landslide characterization and investigation of triggering mechanisms. Focuses is given to innovative techniques, well documented case studies in different environments, critical components of engineering geological and geotechnical investigations, hydrological and hydrogeological investigations, remote sensing and geophysical techniques, modeling of triggering, collapse, runout and landslide reactivation, geotechnical design and construction procedures in landslide zones, interaction of landslides with structures and

infrastructures and possibility of domino effects. The Engineering Geology for Society and Territory volumes of the IAEG XII Congress held in Torino from September 15-19, 2014, analyze the dynamic role of engineering geology in our changing world and build on the four main themes of the congress: environment, processes, issues, and approaches. The congress topics and subject areas of the 8 IAEG XII Congress volumes are: Climate Change and Engineering Geology Landslide Processes River Basins, Reservoir Sedimentation and Water Resources Marine and Coastal Processes Urban Geology, Sustainable Planning and Landscape Exploitation Applied Geology for Major Engineering Projects Education, Professional Ethics and Public Recognition of Engineering Geology Preservation of Cultural Heritage.
