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Titolo	Soil behavior and geo-micromechanics [[electronic resource]] : proceedings of sessions of GeoShanghai 2010, June 3-5, 2010, Shanghai, China / / edited by Roger Meier, Andrew Abbo, Linbing Wang
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ISBN	1-68015-593-8 0-7844-7340-4
Descrizione fisica	1 online resource (293 p.)
Collana	Geotechnical special publication ; ; no. 200
Altri autori (Persone)	MeierRoger (Roger W.) AbboAndrew WangLinbing <1963->
Disciplina	624.1/5136
Soggetti	Soil mechanics Soil micromorphology Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Hosted by Tongji University; Shanghai Society of Civil Engineering, China; Chinese Institution of Soil Mechanics and Geotechnical Engineering, China ; in cooperation with Alaska University Transportation Center, USA; ASCE Geo-Institute, USA; Deep Foundation Institute, USA; East China Architectural Design & Research Institute Company, China; Georgia Institute of Technology, USA; Nagoya Institute of Technology, Japan; Transportation Research Board (TRB), USA; The University of Newcastle, Australia; The University of Illinois at Urbana-Champaign, USA, The University of Kansas, USA, The University of Tennessee, USA; Vienna University of Natural Resources and Applied Life Sciences, Austria."
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	""Cover""; ""Contents""; ""Soil Behavior""; ""One-Dimensional Consolidation of Saturated Clays under Time-Dependent Loadings Considering Non-Darcy Flow""; ""Applications of Adaptive Time Stepping in Analysis of Biot Consolidation""; ""A Calculation Method of Secondary Compression Index for Natural Sedimentary Clays Using Void Index""; ""Compressibility Behavior of Soft Clay Sediments""; ""Strain Softening and Instability of Loose Sand in Plane-Strain Compression

Tests""; ""A Case Study of Undrained Shear Strength Evaluation from In Situ Tests in Soft Louisiana Soils""
""Critical State Parameters of Kentucky Clay""""Comparison in Mechanical Behavior between Undisturbed and Reconstituted Shanghai Soft Clay""; ""Correlation between Different Physical and Engineering Properties of Tropical Peat Soils from Sarawak""; ""Comparison of Laboratory and Field Moduli of Compacted Geo-Materials"";
""Characterization of Compacted Loess by Electrical Resistivity Method""; ""The Ultimate Uplift Capacity of Multi-Plate Anchors in Undrained Clay""; ""Constitutive Modeling""
""Vertical Stress under Point Load on Cross-Anisotropic Elastic Half-Space with Reduced Parameter Material Model""""Calibration of 3-D Failure Criteria for Soils Using Plane Strain Shear Strength Data"";
""Improvement of Thermomechanical Model for Soil and Its FEM Analysis""; ""A Three-Dimensional Unified Hardening Model for Anisotropic Soils""; ""A Two Yielding Surface Elasto-Plastic Model with Consideration of Grain Breakage""; ""Modification of Subloading t_{ij} Model for Soft Rock""; ""A Rate-Dependent Constitutive Model for Sand and Its FEM Application""
""A Double Modified Plastic Work-Hardening Constitutive Model for Sand under Plane-Strain Conditions""""Clay Subjected to Cyclic Loading: Constitutive Model and Time Homogenization Technique""; ""Modeling Anisotropic, Debonding, and Viscous Behaviors of Natural Soft Clays"";
""On the Modeling of Anisotropy and Destructuration of Shanghai Soft Clay""; ""Hypoplastic Model for Simulation of Deformation Characteristics of Bangkok Soft Clay with Different Stress Paths"";
""Geo-Micromechanics""; ""Role of Microstructure in the Mechanical Behaviour of Clay""
""A Microstructural Approach for Modeling the Mechanical Behavior of Structured Clays""""Engineering Properties and Micro-Structural Characteristics of Cohesive Soil in the Interactive Marine and Terrestrial Deposit""; ""Investigating the Microstructure of Compacted Crushed Callovo-Oxfordian Argillite""; ""Analytical Solution and Numerical Simulation of Shear Bands along Different Stress Paths in Three-Dimensional Stress State""; ""Comparative Modeling of Shear Localization in Granular Bodies with FEM and DEM""; ""A Micro-Mechanical Simulation of Sand Liquefaction Behavior by DEM""
""Study on the Deformation of Loose Sand under Cyclic Loading by DEM Simulation""

2. Record Nr.	UNINA9910783191403321
Autore	Treverton Gregory F.
Titolo	Reshaping national intelligence for an age of information / / Gregory F. Treverton [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2003
ISBN	1-107-11381-4 1-280-15318-0 9786610153183 0-511-11661-6 0-511-03979-4 0-511-15299-X 0-511-32508-8 0-511-75447-7 0-511-05389-4
Descrizione fisica	1 online resource (xviii, 266 pages) : digital, PDF file(s)
Collana	RAND studies in policy analysis
Disciplina	327.12/0973
Soggetti	Intelligence service - United States Military intelligence - United States World politics - 1989-
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 08 Oct 2015).
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover; Half-title; Series-title; Title; Copyright; Contents; Foreword; Preface; Note on sources; 1 The imperative of reshaping; 2 The world of intelligence beyond 2010; 3 The militarization of intelligence; 4 Designated readers: the open source revolution; 5 Spying, looking, and catching criminals; 6 The intelligence of policy; 7 A reshaped intelligence; Index
Sommario/riassunto	The world of intelligence has been completely transformed by the end of the Cold War and the onset of an age of information. Prior to the 1990s, US government intelligence had one principal target, the Soviet Union; a narrow set of 'customers', the political and military officials of the US government; and a limited set of information from the sources they owned, spy satellites and spies. Today, world intelligence has

many targets, numerous consumers - not all of whom are American or in the government - and too much information, most of which is not owned by the U.S. government and is of widely varying reliability. In this bold and penetrating study, Gregory Treverton, former Vice Chair of the National Intelligence Council and Senate investigator, offers his insider's views on how intelligence gathering and analysis must change. He suggests why intelligence needs to be both contrarian, leaning against the conventional wisdom, and attentive to the longer term, leaning against the growing shorter time horizons of Washington policy makers. He urges that the solving of intelligence puzzles tap expertise outside government - in the academy, think tanks, and Wall Street - to make these parties colleagues and co-consumers of intelligence, befitting the changed role of government from doer to convener, mediator, and coalition-builder.
