

1. Record Nr.	UNINA9911005894503321
Autore	Passerini, Napoleone
Titolo	Manuale pratico di viticoltura / di Napoleone Passerini
Pubbl/distr/stampa	Roma, : E. Loescher, 1885
Descrizione fisica	130 p. : ill. ; 19 cm.
Collana	Agraria pratica ; 2
Disciplina	634.8
Locazione	FAGBC
Collocazione	A MUSA 482
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910983296603321
Autore	Rujikiatkamjorn Cholachat
Titolo	Proceedings of the 5th International Conference on Transportation Geotechnics (ICTG) 2024, Volume 2 : Engineering Resilience: Geotechnical-Seismic Vulnerability and Slope Stability // edited by Cholachat Rujikiatkamjorn, Jianfeng Xue, Buddhima Indraratna
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2025
ISBN	981-9782-17-1
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (314 pages)
Collana	Lecture Notes in Civil Engineering, , 2366-2565 ; ; 403
Altri autori (Persone)	XueJianfeng IndraratnaBuddhima
Disciplina	624.15
Soggetti	Engineering geology Geotechnical engineering Transportation engineering Traffic engineering Geoengineering Geotechnical Engineering and Applied Earth Sciences Transportation Technology and Traffic Engineering
Lingua di pubblicazione	Inglese

Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	<p>Chapter 1: LIQUEFACTION ASSESSMENT OF NORTHEAST ARKANSAS, USA</p> <p>-- Chapter 2: DETAILED PARTICLE MIGRATION ANALYSIS OF SUBGRADE SOILS UNDER CYCLIC LOADING DURING INTERNAL EROSION</p> <p>-- Chapter 3: Liquefaction Resistance of Aged Soils in the Upper North Island of New Zealand and Contribution of the Soil Behaviour Type Index</p> <p>-- Chapter 4: GEOTECHNICAL CHALLENGES FOR FAST-TRACK DESIGN AND CONSTRUCTION OF A BRIDGE FOUNDATION IN AN AREA IDENTIFIED AS HAVING POTENTIAL FOR LIQUEFACTION AND HIGH GROUNDWATER</p> <p>-- Chapter 5: GEOTECHNICAL DESIGN CHALLENGES RELATED TO EMERGENCY REPAIR OF A TRANSPORTATION CORRIDOR AFTER A FAULT RUPTURE EVENT AND POTENTIAL REPAIR OPTIONS, INCLUDING USE OF LIGHTWEIGHT CELLULAR CONCRETE</p> <p>-- Chapter 6: Traffic disruptions in box-type embankment-underpasses due to past earthquakes in Japan</p> <p>-- Chapter 7: Design of Culvert Considering Soil-Structure Interaction</p> <p>-- Chapter 8: Analysis of the deformability of railroad ballast based on the concept of the shakedown limit</p> <p>-- Chapter 9: Use of loess stabilized with hydraulic binder as construction material of the capping layer and the subbase course layer of a road structure</p> <p>-- Chapter 10: Development of Artificial Intelligence-Based Rutting Damage Prediction Models for Granular Roads under Superload Traffic, etc.</p>
Sommario/riassunto	<p>This book presents select proceedings of the 5th International Conference on Transportation Geotechnics (ICTG 2024). It includes papers on ground improvement methodologies, dynamics of transportation infrastructure, and geotechnical intricacies of mega projects. It covers topics such as underground transportation systems and heights of airfields and pavements. This book discusses diverse thematic landscapes, offering profound explorations into sensor technologies, data analytics, and machine learning applications. The publication highlights advanced practices, latest developments, and efforts to foster collaboration, innovation, and sustainable solutions for transportation infrastructure worldwide. The book can be a valuable reference for researchers and professionals interested in transportation geotechnics.</p>