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Titolo	Recent Thoughts in Geoenvironmental Engineering : Proceedings of the 3rd GeoMEast International Congress and Exhibition, Egypt 2019 on Sustainable Civil Infrastructures – The Official International Congress of the Soil-Structure Interaction Group in Egypt (SSIGE) // edited by Hesham Ameen, Michele Jamiolkowski, Mario Manassero, Hany Shehata
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Descrizione fisica	1 online resource (162 pages) : illustrations
Collana	Sustainable Civil Infrastructures, , 2366-3405
Disciplina	624.151
Soggetti	Geotechnical engineering Chemical engineering Industrial management—Environmental aspects Waste management Geotechnical Engineering & Applied Earth Sciences Industrial Chemistry/Chemical Engineering Sustainability Management Waste Management/Waste Technology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
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Nota di contenuto	Comparison of geotechnical characterization and resistance parameters obtained from CPT test and conventional laboratories in fluvial “lacustrine soils -- Characterization of Shear Strength and Compressibility of Diesel Contaminated Sand -- Utilization of solid waste derivative materials in soft soils re-engineering -- Oxides of Carbon Entrapment for Environmental Friendly Geomaterials Ash Derivation -- Treatment of clayey soils with steel furnace slag and lime for road construction in the south west of Iran.
Sommario/riassunto	The articles presented in this book deal with the attempts made by the scientists and practitioners to address contemporary issues in geoenvironmental engineering such as characterization of dredged sediments, geomaterials & waste, valorization of waste, sustainability in

waste management, and some other geoenvironmental issues that are becoming quite relevant in today's world. With high urbanization rates, advancement in technologies, and changes in consumption behavior of people, wastes generated through the daily activities of individuals and organizations pose many challenges in their management. .
