Record Nr.	UNINA9910350344503321
Titolo	Proceedings of the 8th International Congress on Environmental Geotechnics Volume 2 : Towards a Sustainable Geoenvironment / / edited by Liangtong Zhan, Yunmin Chen, Abdelmalek Bouazza
Pubbl/distr/stampa	Singapore : , : Springer Singapore : , : Imprint : Springer, , 2019
ISBN	981-13-2224-4
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (758 pages)
Collana	Environmental Engineering, , 1431-2492
Disciplina	624.151
Soggetti	Hydraulic engineering
	Soil conservation
	Sustainable development
	Environmental pollution
	Geoengineering, Foundations, Hydraulics Geotechnical Engineering & Applied Earth Sciences
	Soil Science & Conservation
	Sustainable Development
	Waste Water Technology / Water Pollution Control / Water Management / Aquatic Pollution
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Geoenvironmental Risk Assessment, Management and Sustainability Geotechnical Recycling and Reuse of Waste Materials Transport, Persistence and Fate of Pollutants Contaminated Land and Remediation Technology Landfills of Solid Wastes Engineering Barriers Application of Geosynthetics in Geo-environmental Engineering Geoenvironmental Aspect in Energy Geotechnology Tailings and Mine Wastes Biogeotechnical Engineering.
Sommario/riassunto	This book gathers selected papers presented at the 8th International Congress on Environmental Geotechnics (ICEG), held in October 2018 in Hangzhou, China. The theme of the congress is "Towards a Sustainable Geoenvironment," which means meeting the needs of the present generation without compromising the ability of future generations to meet their own needs. Under this theme, the congress covers a broad

1.

range of topics and provides an excellent opportunity for academics, engineers, scientists, government officials, regulators, and planners to present, discuss and exchange notes on the latest advances and developments in the research and application of environmental geotechnics.