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Altri autori (Persone)	ChangNi-Bin
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Nota di contenuto	""Table of Contents""; ""Chapter 1: Sustainable Development in Urban Regions""; ""1.1 Introduction""; ""1.2 Current Scope and Feature Areas""; ""1.3 Future Directions""; ""1.4 References""; ""Part I: Water Supply and Pollution Prevention""; ""Chapter 2: Design, Installation, and Operation Challenges of Large-scale Aquifer Storage and Recovery Wells in San Antonio, South Texas""; ""2.1 Introduction""; ""2.2 Geological Formation""; ""2.3 Site Characterization""; ""2.4 Aquifer Recharge""; ""2.5 Aquifer Discharge""; ""2.6 Water Quality""; ""2.7 Well Design"" ""2.8 Well Drilling and Casing Installation"" ""2.9 Geophysical Tests""; ""2.10 Acidization and Chemical Treatment""; ""2.11 Well Development""; ""2.12 Pump Tests""; ""2.13 Pump and Equipment Design""; ""2.14 Installation Challenges and Critical Decisions""; ""2.15 Conclusions""; ""2.16 References""; ""Chapter 3: Environmental Assessment of Using Stone Quarries as Part of an Integrative Water

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"3.2 Literature Review"; "3.3 Feasibility of Using Stone Quarries as  
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WASH123D"; "5.4 Model Setup"; "5.5 Calibration a€? Simulation  
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"5.6 Applications""5.7 Conclusions"; "5.8 References"; "Part II:  
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"Chapter 8: Use of Functionalized Filter Medium for Nutrient Removal  
in Stormwater Ponds"; "8.1 Introduction"  
"8.2 Design Philosophy"

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