Record Nr. UNINA9910299378503321 Autore Salameh Elias **Titolo** Water Resources of Jordan: Political, Social and Economic Implications of Scarce Water Resources / / by Elias Salameh, Musa Shteiwi, Marwan Al Raggad Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2018 3-319-77748-3 **ISBN** Edizione [1st ed. 2018.] 1 online resource (XVI, 154 p. 51 illus., 42 illus. in color.) Descrizione fisica Collana World Water Resources, , 2509-7385;; 1 Disciplina 363.7394 363.73946 Soggetti Water - Pollution Hydrogeology **Environmental management** Hydrology Water quality Climatic changes Waste Water Technology / Water Pollution Control / Water Management / Aquatic Pollution Water Policy/Water Governance/Water Management Hydrology/Water Resources Water Quality/Water Pollution Climate Change/Climate Change Impacts Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto 1. Introduction -- 2. Water Resources -- 3. Patterns of Water Use -- 4. Water Pollution -- 5. Waste Water treatment -- 6. Water Pollution Management and Cost -- 7. Water Politics -- 8 Conclusions and Recommendations. Sommario/riassunto This book gives a detailed account of the scarce water resources of Jordan, with a focus on their quantities, quality, and use for different

sectors. It details the political, social, and economic dimensions of the scarce water resources along with their implications on Jordan's

cooperation with its neighbors. The book includes implemented projects of dams, canals, water supply networks, waste water treatment, and more. It gives an overview of which projects have been successful and which have failed to achieve their purposes and why. Shared water with other countries and their developmental implications to the water sector are discussed and future water supply projects, such as the Red Sea-Dead Sea conduit project, are elaborated on. The book also touches upon the waves of refugees and their impact on the water sector and water strategies in Jordan.