

|                         |  |
|-------------------------|--|
| 1. Record Nr.           | UNINA9910576885503321  |
| Autore                  | Garrote Luis   |
| Titolo                  | Water Resources Management Models for Policy Assessment  |
| Pubbl/distr/stampa      | Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022   |
| Descrizione fisica      | 1 online resource (352 p.)   |
| Soggetti                | History of engineering & technology<br>Technology: general issues  |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Sommario/riassunto      | <p>This book is a compilation of original research articles that apply a variety of techniques to identify and evaluate water resource management policies. These papers cover a wide range of topics and methodologies applied across the world, from a local to a continental scope. They illustrate open challenges in water resource management, such as the quantitative assessment of policy impacts, trade-off analyses, understanding the water-energy-food-environment nexus, collaborative model development, stakeholder engagement, formalizing social interactions, or improving the theoretical understanding of complex adaptive systems. Therefore, this book is a representation of research areas that have emerged from the origins of water resource systems analysis, seeking to improve the way in which water policy is formulated and implemented.</p> |