1. Record Nr. UNINA990001356090403321 Séminaire de probabilités : <13. ; : 1977-1978 Autore Séminarie de probabilités 13. : Université de Strasbourg / edited by C. **Titolo** Dellacherie, P.A. Meyer, M. Weil Pubbl/distr/stampa Berlin: Springer, 1979 **ISBN** 3-540-09505-5 Descrizione fisica vii, 647 p.; 24 cm Collana Lecture notes in mathematics; 721 Disciplina 519.2 519 MA1 Locazione MAS Collocazione C-20-(721 MXXXI-A-155 Lingua di pubblicazione Francese **Formato** Materiale a stampa

Monografia

Livello bibliografico

Record Nr. UNINA9910404085203321 Autore Rodríguez Díaz Juan Antonio Titolo Modelling and Management of Irrigation System MDPI - Multidisciplinary Digital Publishing Institute, 2020 Pubbl/distr/stampa **ISBN** 3-03928-791-5 Descrizione fisica 1 online resource (204 p.) Soggetti History of engineering and technology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Irrigation is becoming an activity of precision, where combining Sommario/riassunto information collected from various sources is necessary to optimally manage resources. New management strategies, such as big data techniques, sensors, artificial intelligence, unmanned aerial vehicles (UAV), and new technologies in general, are becoming more relevant every day. As such, modeling techniques, both at the water distribution network and the farm levels, will be essential to gather information from various sources and offer useful recommendations for decisionmaking processes. In this book, 10 high quality papers were selected that cover a wide range of issues that are relevant to the different aspects related to irrigation management: water source and distribution

network, plot irrigation systems, and crop water management.