

1.	Record Nr.	UNINA990010068490403321
	Autore	Anichini, Giuseppe <1948- >
	Titolo	Elementi di calcolo delle probabilità e di inferenza statistica / Giuseppe Anichini
	Pubbl/distr/stampa	Bologna : Pitagora editrice, 1995
	ISBN	88-371-0687-4
	Descrizione fisica	XV, 565 p. : ill. ; 24 cm
	Locazione	FARBC
	Collocazione	TECN B 2170
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910490737503321
	Titolo	Biosensors : current and novel strategies for biosensing / / Luis Jesus Villarreal-Gomez, Ana Leticia Iglesias, Robert Koprowski, editors
	Pubbl/distr/stampa	[Place of publication not identified] : , : IntechOpen, , [2021] ©2021
	ISBN	1-83962-438-8
	Descrizione fisica	1 online resource (254 pages) : illustrations
	Collana	Biomedical Engineering, , 2631-5343
	Disciplina	610.28
	Soggetti	Biosensors
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Nota di bibliografia	Includes bibliographical references.

3. Record Nr.	UNINA9910220021003321
Titolo	Use of meta-heuristic techniques in rainfall-runoff modelling / / special issue editor Kwok-wing Chau
Pubbl/distr/stampa	Basel, : MDPI AG, 2017
ISBN	9783038423270 (ebook) 9783038423263 (pbk.)
Descrizione fisica	1 online resource (vii, 246 p.) : ill
Altri autori (Persone)	ChauKwok Wing
Disciplina	551.488
Soggetti	Rain and rainfall - Mathematical models Runoff - Mathematical models
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Special issue published in Water.
Sommario/riassunto	Each year, extreme floods, which appear to be occurring more frequently in recent years (owing to climate change), lead to enormous economic damage and human suffering around the world. It is therefore imperative to be able to accurately predict both the occurrence time and magnitude of peak discharge in advance of an impending flood event. The use of meta-heuristic techniques in rainfall-runoff modeling is a growing field of endeavor in water resources management. These techniques can be used to calibrate data-driven rainfall-runoff models to improve forecasting accuracies. This book, being also a Special Issue of the journal Water, is designed to fill the analytical void by including fourteen articles concerning advances in the contemporary use of meta-heuristic techniques in rainfall-runoff modeling. The information and analyses are intended to contribute to the development and implementation of effective hydrological predictions, and thus, of appropriate precautionary measures.