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Autore	Popescu Ioana
Titolo	Computational hydraulics : numerical methods and modelling // Ioana Popescu
Pubbl/distr/stampa	London, England : , : IWA Publishing, , 2014 ©2014
ISBN	1-78040-045-4
Descrizione fisica	1 online resource (184 p.)
Disciplina	627.0151
Soggetti	Hydraulics - Mathematics Hydraulics - Data processing Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	Computational Hydraulics introduces the concept of modeling and the contribution of numerical methods and numerical analysis to modeling. It provides a concise and comprehensive description of the basic hydraulic principles, and the problems addressed by these principles in the aquatic environment. Flow equations, numerical and analytical solutions are included. The necessary steps for building and applying numerical methods in hydraulics comprise the core of the book and this is followed by a report of different example applications of computational hydraulics: river training effects on flood propagation, water quality modelling of lakes and coastal applications. The theory and exercises included in the book promote learning of concepts within academic environments. Sample codes are made available online for purchasers of the book. Computational Hydraulics is intended for under-graduate and graduate students, researchers, members of governmental and non-governmental agencies and professionals involved in management of the water related problems.

2. Record Nr.	UNINA9910158781603321
Autore	Weeks Charles L.
Titolo	Israeli combined arms employment : Um Katef, 1967, Suez Canal, 1973 // by Charles L. Weeks
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ISBN	1-78625-396-8
Descrizione fisica	1 online resource (125 pages)
Disciplina	956.048
Soggetti	Israel-Arab War, 1973 - Campaigns - Egypt - Suez
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia