

1. Record Nr.	UNINA9910820206003321
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Titolo	Water : molecular structure and properties // Xiao Feng Pang, University of Electronic Science and Technology of China
Pubbl/distr/stampa	New Jersey : , : World Scientific, , [2014] 2014
ISBN	981-4440-43-4
Descrizione fisica	1 online resource (xvii, 472 pages) : illustrations (some color)
Collana	Gale eBooks
Disciplina	546/.22
Soggetti	Water Hydrology
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.
Nota di contenuto	The complicated structure of molecule in water -- Anomalous properties of water -- The rheology features and nonlinear excitation of water -- Magnetization of water and its theory -- Biological effect of water and its properties.
Sommario/riassunto	This book provides a broad and complete introductions to the molecular structure, novel and anomalous properties, nonlinear excitations, soliton motions, magnetization, and biological effects of water. These subjects are described by both experimental results and theoretical analyses. These contents are very interesting and helpful to elucidate and explain the problem of ""what is on earth water"". This book contains the research results of the author and plenty of scientists in recent decades. ""Water: Molecular Structure and Properties"" is self-contained and unified in presentation. It may