

1. Record Nr.	UNINA9910456688603321
Autore	Vallis Geoffrey K
Titolo	Climate and the oceans [[electronic resource]] / Geoffrey K. Vallis
Pubbl/distr/stampa	Princeton, : Princeton University Press, c2012
ISBN	1-283-26748-9 9786613267481 1-4008-4062-7
Edizione	[Course Book]
Descrizione fisica	1 online resource (244 p.)
Collana	Princeton primers in climate
Disciplina	551.5/246
Soggetti	Oceanography - Research Ocean circulation Ocean-atmosphere interaction Climatic changes 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.
Nota di contenuto	Frontmatter -- Contents -- Preface -- 1. Basics of Climate -- 2. The Oceans: A Descriptive Overview -- 3. A Brief Introduction to Dynamics -- 4. The Ocean Circulation -- 5. The Ocean's Overall Role in Climate -- 6. Climate Variability from Weeks to Years -- 7. Global Warming and the Ocean -- Notes -- Further Reading -- Glossary -- References -- Index
Sommario/riassunto	The oceans exert a vital moderating influence on the Earth's climate system. They provide inertia to the global climate, essentially acting as the pacemaker of climate variability and change, and they provide heat to high latitudes, keeping them habitable. Climate and the Oceans offers a short, self-contained introduction to the subject. This illustrated primer begins by briefly describing the world's climate system and ocean circulation and goes on to explain the important ways that the oceans influence climate. Topics covered include the oceans' effects on the seasons, heat transport between equator and pole, climate variability, and global warming. The book also features a glossary of terms, suggestions for further reading, and easy-to-follow mathematical treatments. Climate and the Oceans is the first place to

turn to get the essential facts about this crucial aspect of the Earth's climate system. Ideal for students and nonspecialists alike, this primer offers the most concise and up-to-date overview of the subject available. The best primer on the oceans and climate Succinct and self-contained Accessible to students and nonspecialists Serves as a bridge to more advanced material

2. Record Nr.	UNISALENTO991001486149707536
Autore	Gelbart, Stephen S.
Titolo	Weil's representation and the spectrum of the metaplectic group / Stephen S. Gelbart
Pubbl/distr/stampa	Berlin : Springer-Verlag, 1976
ISBN	3540077995
Descrizione fisica	140 p. ; 24 cm
Collana	Lecture notes in mathematics, 0075-8434 ; 530
Classificazione	AMS 11-02 AMS 11-XX AMS 11F12 AMS 22E55
Disciplina	512.7
Soggetti	Automorphic forms Lie groups Linear algebraic groups Number theory Representations of groups
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliography: p. [135]-137 Includes index