

1. Record Nr.	UNINA9910453752303321
Autore	Zirker Jack B
Titolo	The science of ocean waves : ripples, tsunamis, and stormy seas / / J.B. Zirker
Pubbl/distr/stampa	Baltimore, Maryland : , : Johns Hopkins University Press, , 2013
ISBN	1-4214-1079-6
Descrizione fisica	1 online resource (263 p.)
Disciplina	551.46/3
Soggetti	Ocean waves Tsunamis Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	""Cover""; ""Contents""; ""Preface""; ""1 A Walk along the Beach""; ""2 What Exactly Is a Wave?""; ""3 How the Wind Generates Ocean Waves""; ""4 A Touch of Reality: How Big Waves Behave""; ""5 Observations at Sea: The Postwar Boom""; ""6 Forecasting and Monitoring Storm Waves""; ""7 Breaking Waves""; ""8 Freaks and Rogues""; ""9 Tsunamis""; ""10 Internal Waves and El Niño""; ""11 The Tides""; ""12 The Currents""; ""13 Ship Waves""; ""14 Renewable Energy from Waves and Tides""; ""15 The Future""; ""Glossary""; ""A""; ""B""; ""C""; ""D""; ""E""; ""F""; ""G""; ""H""; ""I""; ""J""; ""K""; ""L""; ""M""; ""N""; ""O""; ""P""; ""Q""; ""R""; ""S""; ""T""; ""U""; ""V""; ""W""; ""X""; ""Y""; ""Z""