

1. Record Nr.	UNISA996216750603316
Titolo	2012 12th IEEE International Workshop on Advanced Motion Control
Pubbl/distr/stampa	[Place of publication not identified], : IEEE, 2012
ISBN	1-4577-1073-0 1-4577-1071-4
Disciplina	629.8/95
Soggetti	Intelligent control systems Motion control devices Electrical & Computer Engineering Engineering & Applied Sciences Electrical Engineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph

2. Record Nr.	UNIORUON00416961
Autore	AUSTEN, Jane
Titolo	The novels of Jane Austen / the text based on collation of the early editions by R.W. Chapman with notes, index and illustrations from contemporary sources
Pubbl/distr/stampa	London ; New York ; Toronto, : Oxford University Press, 1932-1934 (rist. 1959-1960)
Edizione	[3th ed]
Descrizione fisica	5 v. : ill. ; - Vol. 1: Sense and sensibility ; vol. 2: Pride and prejudice ; vol. 3: Mansfield Park ; vol. 4: Emma ; vol. 5: Northanger Abbey ; Persuasion.
Disciplina	820
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

3. Record Nr.	UNINA9910835065003321
Titolo	The Blue Book : Smart sustainable coastal cities and blue growth strategies for marine and maritime environments / / edited by Stamatina Th. Rassia
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2024
ISBN	3-031-48831-8
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (205 pages)
Disciplina	737
Soggetti	Mathematical optimization Sustainable architecture Marine engineering Optimization Sustainable Architecture/Green Buildings Marine Engineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Foreword -- Preface -- Chapter. 1. Shipping and Ecology (Sustainability) -- Chapter. 2. Ocean Wildlife and Megafauna Protection -- Chapter. 3. Big Data and sustainable applications for healthy and safe coastal cities -- Chapter. 4. Developing Housing at Sea: a case for humanitarian assistance and residency vessels -- Chapter. 5. Smart Coastal City mobility management in the context of high tourist activity and methodological approaches -- Chapter. 6. Urban Climate and Heat Mitigation in Coastal Cities -- Chapter. 7. Sick Ships: A Discussion on Historical Cases and Optimization for the Future -- Chapter. 8. Disease Spread Control in Cruise Ships: Monitoring, Simulation, and Decision Making -- Chapter. 9. Real-time, systematic disease detection on cruise ships: feasibility assessment for outbreak prevention -- Chapter. 10. Technology approaches for cruise ship disease propagation monitoring -- Chapter. 11. Scenarios for sensors and actuators deployment to prevent and mitigate epidemics on cruise ships -- Chapter. 12. Improving Biological Safety on Ships using

## Nanotechnology.

### Sommario/riassunto

This volume offers a wealth of results written by experts from interdisciplinary fields, contributing on a diversity of topics targeting marine and maritime environmental sustainability in coastal and ocean-related areas. The reader will benefit from the diversity and breadth of topical coverage as well as concepts conveyed from a variety of researchers. The book serves as an open knowledge platform combining naval architecture and marine engineering, ecology, biomedical informatics, public health, architecture engineering and building physics, nanotechnology as well as advanced technologies, innovation and related fields. The broad range of topics cover ecology, shipping, and health related issues. Specifically, the book presents chapters on the following: · Shipping and ecology · Topics of ocean wildlife and mega-fauna protection · Big Data and sustainable applications for healthy and safe coastal cities · Smart sustainable humanitarian assistance methods using large vessels · Smart coastal city tourist activity, mobility management · Urban climate condition mitigation · Historical analysis of the case of disease outbreaks onboard ships · Monitoring, simulating and decision making while developing housing at sea, such as in cruise-ships · Conducting feasibility assessment for outbreak prevention following real-time, systematic disease detection on cruise ships · Technological approaches for cruise ship disease propagation monitoring · Scenario testing for sensors and actuators deployment to prevent and mitigate epidemics on cruise ships, as well as methods for improving biological safety on ships using nanotechnology The book is expected to engage researchers in multidisciplinary areas as well as students and interested readers. .