

1. Record Nr.	UNINA9910557616003321
Autore	Suzuki Tomohiro
Titolo	Wave Interactions with Coastal Structures
Pubbl/distr/stampa	Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022
Descrizione fisica	1 online resource (268 p.)
Soggetti	History of engineering & technology Technology: general issues
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>Due to the ongoing rise in sea level and increases in extreme wave climates, which consequently change the wave climate, coastal structures such as sea dikes and seawalls are exposed to severe and frequent sea storms. Even though much research related to wave-structure interactions has been carried out, it remains one of the most important and challenging topics in the field of coastal engineering. The recent publications in the Special Issue "Wave Interactions with Coastal Structures" in the Journal of Marine Science and Engineering include a wide range of research, including theoretical/mathematical, experimental, and numerical work related to the interaction between sea waves and coastal structures. These publications address conventional coastal hard structures in deep water zones as well as those located in shallow water zones, such as wave overtopping over shallow foreshores with apartment buildings on dikes. The research findings presented help to improve our knowledge of hydrodynamic processes, and the new approaches and developments presented here will be good benchmarks for future work.</p>

2. Record Nr.	UNINA9911006578303321
Autore	Buckbee George
Titolo	Automation applications in bio-pharmaceuticals
Pubbl/distr/stampa	[Place of publication not identified], : ISA, 2008
ISBN	9781643311722 1643311727 9781615835454 1615835458
Disciplina	615/.190285
Soggetti	Pharmaceutical biotechnology - Automation Technology Pharmacology Investigative Techniques Industry Pharmacy Diagnostic Techniques and Procedures Health Occupations Biological Science Disciplines Technology, Industry, and Agriculture Methods Technology, Pharmaceutical Biopharmaceutics Drug Industry Natural Science Disciplines Occupations Health & Biological Sciences Pharmacy, Therapeutics, & Pharmacology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Hardware & software -- Applications -- People, projects, and

profitability -- Computer system validation -- Batch processing --
Advanced techniques.
