

1. Record Nr.	UNINA9910715621503321
Titolo	Communication of Lieutenant Hunter, of the U.S. Navy, on the proper model of a war steamer. February 27, 1843. Submitted to the House by the Chairman of the Committee on Naval Affairs, laid upon the table, and ordered to be printed
Pubbl/distr/stampa	[Washington, D.C.] : , : [publisher not identified], , 1843
Descrizione fisica	1 online resource (7 pages)
Collana	House document / 27th Congress, 3rd session. House ; ; no. 189 [United States congressional serial set ] ; ; [serial no. 422]
Soggetti	Armored vessels Iron Military engineering Military readiness Naval research Shipbuilding Steamboats Warships Cost Legislative materials.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Batch processed record: Metadata reviewed, not verified. Some fields updated by batch processes. FDLP item number not assigned.

2. Record Nr.	UNINA9910819805403321
Autore	Hernandez-Ledesma Blanca
Titolo	Bioactive compounds from marine foods : plant and animal sources // edited by Blanca Hernandez-Ledesma and Miguel Herrero
Pubbl/distr/stampa	Chichester, West Sussex : , : John Wiley & Sons Inc., , 2014
ISBN	1-118-41287-7 1-118-41289-3 1-118-41286-9
Descrizione fisica	1 online resource (467 p.)
Collana	IFT Press series
Altri autori (Persone)	Hernandez-Ledesma Blanca Herrero Miguel
Disciplina	615.3/21
Soggetti	Pharmacognosy Marine pharmacology Materia medica, Vegetable Natural products - Therapeutic use Bioactive compounds
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	Bioactive Compounds from Marine Foods; Contents; List of Contributors; 1 An Update on the Biomedical Prospects of Marine-derived Small Molecules with Fascinating Atom and Stereochemical Diversity; 1.1 Introduction; 1.1.1 Overview of known compounds, highlighting molecules of significance; 1.1.1.1 Clinical candidates and MDSM chemical probes; 1.1.2 Selected important marine sources of MDSMs; 1.1.2.1 Macroorganisms: an analysis of their critical role; 1.1.2.2 Microorganisms: questions about their being the actual source; 1.1.3 Highlights of MDSMs of therapeutic potential; 1.1.3.1 Terpene 1.1.3.2 Polyketide 1.1.3.3 Alkaloid; 1.1.3.4 Depsipeptide; 1.1.3.5 Polyketide-peptide; 1.1.4 New insights and lessons that address supply challenges; 1.2 A view based on atom diversity; 1.2.1 Terpene; 1.2.2 Polyketide; 1.2.3 Alkaloid; 1.2.4 Depsipeptide; 1.2.5 Polyketide-peptide; 1.3 A view based on stereochemical diversity; 1.3.1 Terpene; 1.3.2 Polyketide; 1.3.3 Alkaloid; 1.3.4 Depsipeptide; 1.3.5 Polyketide-peptide; 1.4 Case studies of chemical probes and chemical probes in

the therapeutic discovery pipeline; 1.5 Conclusion; Acknowledgments; References

2 Antihypertensive Peptides from Marine Sources 2.1 Introduction; 2.2 Marine antihypertensive peptides and blood pressure control; 2.3 Generation of marine antihypertensive peptides; 2.4 Structure-activity relationships; 2.5 Bioavailability; 2.6 In vivo animal studies; 2.7 In vivo human studies; 2.8 Marine peptides as antihypertensive ingredients; 2.9 Conclusion; Acknowledgments; References; 3 Bioactive Peptides from Marine Processing Byproducts; 3.1 Introduction; 3.2 Fish muscle proteins: precursors of fish bioactive peptides; 3.3 Fish meal production; 3.4 Fish silage production

3.5 Traditional fermented fish protein products 3.6 Strategies for the generation of bioactive peptides from marine byproducts; 3.6.1 Marine-derived peptides and human health; 3.6.1.1 Marine-derived peptides in the physiological control and maintenance of blood pressure: renin and ACE-I; 3.6.1.2 Antimicrobial peptides from marine sources and byproducts; 3.6.1.3 Antioxidant peptides from marine byproducts; 3.6.2 Membrane processing and the future for marine-derived bioactive peptide products; 3.7 Conclusion; Acknowledgments; References; 4 Development of Marine Peptides as Anticancer Agents 4.1 Introduction 4.2 Peptides that induce apoptosis; 4.2.1 Peptides that activate the intrinsic mitochondrial pathway; 4.2.2 Peptides that target the JNK or p38 MAPK pathways; 4.2.3 Marine peptides that target the PI3K/AKT pathway; 4.2.4 Peptides without a known mechanism for their apoptosis-inducing activity; 4.3 Peptides that affect the tubulin-microtubule equilibrium; 4.4 Peptides that inhibit angiogenesis; 4.5 Peptides without a known mechanism for their antitumor activity; 4.6 Conclusion; Acknowledgments; References; 5 Using Marine Cryptides against Metabolic Syndrome

5.1 Marine cryptides

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Sommario/riassunto

Part of the IFT Press series, this book reviews the myriad published information on bioactive components derived from marine foods, enabling researchers and product developers to select appropriate functional ingredients for new products. Chapters cover foods and food ingredients from both animal and plant marine sources, focusing on those which demonstrate biological properties and whose constituent compounds have been isolated and identified as potentially active. This book further addresses the biological activities of PUFAs (Polyunsaturated fatty acids), oils, phospholipids,

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3. Record Nr.	UNICAMPANIAVAN00076190
Autore	Istituto centrale per il catalogo unico delle biblioteche italiane e per le informazioni bibliografiche
Titolo	Guida alla catalogazione in SBN: Pubblicazioni monografiche. Pubblicazioni in serie / Istituto centrale per il catalogo unico delle biblioteche italiane e per le informazioni bibliografiche
Pubbl/distr/stampa	Roma, : ICCU, 1995
ISBN	88-7107-036-4
Edizione	[2. ed]
Descrizione fisica	VI, 315 p. ; 31 cm.
Soggetti	Catalogazione bibliografica - Servizio bibliotecario nazionale
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia