

1. Record Nr.	UNINA9910598171703321
Titolo	Marine Lipids 2017 // edited by Rosario Domingues, Ricardo Calado, Pedro Domingues
Pubbl/distr/stampa	[Place of publication not identified] : , : MDPI - Multidisciplinary Digital Publishing Institute, , 2018 ©2018
Descrizione fisica	1 online resource (169 pages)
Disciplina	547.77
Soggetti	Lipids
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	About the Special Issue Editors -- Preface to "Marine Lipids 2017" -- Elisabete da Costa, Tnia Melo, Ana S. P. Moreira, Carina Bernardo, Luisa Helguero, Isabel Ferreira, Maria Teresa Cruz, Andreia M. Rego, Pedro Domingues, Ricardo Calado, Maria H. Abreu and Maria Ros´ario Domingues Valorization of Lipids from Gracilaria sp. through Lipidomics and Decoding of Antiproliferative and Anti-Inflammatory Activity -- Gabriel A. Bonaterra, David Driscoll, Hans Schwarzbach and Ralf Kinscherf Krill Oil-In-Water Emulsion Protects against Lipopolysaccharide-Induced Proinflammatory Activation of Macrophages In Vitro -- Oscar Monroig, Rosa de Llanos, Inmaculada Var ´o, Francisco Hontoria, Douglas R. Tocher, ´ Sergi Puig and Juan C. Navarro Biosynthesis of Polyunsaturated Fatty Acids in Octopus vulgaris: Molecular Cloning and Functional Characterisation of a Stearoyl-CoA Desaturase and an Elongation of Very LongChain Fatty Acid 4 Protein -- Yongping Zhang, Guangling Jiao, Cai Song, Shelly Gu, Richard E. Brown, Junzeng Zhang, Pingcheng Zhang, Jacques Gagnon, Steven Locke, Roumiana Stefanova, Claude Pelletier, Yi Zhang and Hongyu Lu An Extract from Shrimp Processing By-Products Protects SH-SY5Y Cells from Neurotoxicity Induced by A25-35 -- Kai-Min Yang and Po-Yuan Chiang Variation Quality and Kinetic Parameter of Commercial n-3 PUFA-Rich Oil during Oxidation via Rancimat -- Luc´a M ´endez, Gabriel Dasilva, Nria Taltavull, Marta Romeu and Isabel

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The Marine Fungi *Rhodotorula* sp. (Strain CNYC4007) as a Potential Feed Source for Fish Larvae Nutrition.

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**Sommario/riassunto**

This book is a printed edition of the Special Issue "Marine Lipids 2017" that was published in *Marine Drugs*.

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