

1. Record Nr.	UNINA9910736997903321
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Titolo	Biology of oysters // Brian Bayne
Pubbl/distr/stampa	London, England : , : Academic Press, , 2017 ©2017
ISBN	0-12-803500-5 0-12-803472-6
Descrizione fisica	1 online resource (845 pages)
Collana	Developments in Aquaculture and Fisheries Science, , 0167-9309 ; ; Volume 41
Disciplina	641.694
Soggetti	Oysters
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters.
Nota di contenuto	Phylogeny -- Evolution -- Ecology 1: Distribution at Regional and Global Scales -- Ecology 2: Distribution at Local Scales -- Feeding -- Metabolic Expenditure -- Growth -- Temperature Effects and Other Manifestations of Stress -- Reproduction -- Oysters and the Ecosystem. Front Cover; Biology of Oysters; Copyright; Contents; Preface; References; Acknowledgments; Chapter 1: Phylogeny; 1.1. Introduction; 1.2. Origins and Classification; 1.3. Phylogenetic Systematics; 1.3.1. Some Oyster Phylogenies: Fossils; 1.3.2. Some Oyster Phylogenies: Recent Taxa; 1.3.3. Some Oyster Phylogenies: Species Identities; 1.4. Phylogeography; 1.4.1. Population Structure; 1.4.2. Isolation by Distance; 1.4.3. Sweepstakes Reproduction, Selection, and Hybridization; 1.4.4. Physiological Differences Among Populations; Bibliography; Chapter 2: Evolution; 2.1. Introduction. 2.2. Patterns in the Rates and Trajectories of Bivalve Evolution 2.2.1. Diversifications in Time; 2.2.2. Diversifications in Space; 2.3. Some Drivers of Evolution in Oysters; 2.3.1. Heterochrony and Larval Life; 2.3.2. Size and Shape; 2.3.3. The Ecology of Some Fossil Oysters; 2.3.4. Predation as a Driver of Evolutionary Change; 2.3.5. Adaptation; Bibliography; Chapter 3: Ecology I: Distribution at Regional and Global Scales; 3.1. Introduction; 3.2. The Biogeography of Oysters; 3.3. Invasions by Oysters and Other Bivalves; 3.3.1. The Pacific Oyster

Crassostrea gigas as an Invasive Species.

3.3.2. Predicting Invasion Outcomes: The Mussel *Mytilus galloprovincialis* in South Africa and the Oyster *Crassostrea ariana* ... 3.4. Range Boundaries and Dispersal; 3.4.1. Larval Dispersion; Estimating Dispersal Distances; Mechanisms and Modeling of Dispersion; Dispersion and Species Range; 3.5. Temperature and Species Range; 3.5.1. Correlations Between Species' Distributions and Tolerance; 3.5.2. Temperatures and Intertidal Bivalves; 3.5.3. Thermal Stress and Heat-Shock Proteins in Oysters; 3.6. Decline and Extirpation of Populations; 3.7. Modeling Species' Distributions; Bibliography.

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