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Titolo	Molluscan shellfish aquaculture : a practical guide // edited by Sandra E. Shumway
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Descrizione fisica	1 online resource (xiv, 538 pages.) : illustrations
Soggetti	Shellfish culture Mollusks
Lingua di pubblicazione	Inglese
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Nota di contenuto	1. Farming oysters for food and profit -- 2. Clam aquaculture -- 3. Culture of giant clams -- 4. Scallop aquaculture -- 5. Mussel aquaculture -- 6. Abalone aquaculture -- 7. Conch aquaculture: queen conch, <i>Lobatus gigas</i> , and fighting conch, <i>Strombus alatus</i> and <i>Strombus pugilis</i> -- 8. Culture of the carnivorous marine snail, <i>Concholepas concholepas</i> -- 9. Pearl oyster culture and pearl production -- 10. Site selection for molluscan shellfish aquaculture -- 11. Water and shellfish quality concerns for commercial bivalve shellfish aquaculture -- 12. Design and construction considerations for a molluscan hatchery -- 13. Algal culture for shellfish aquaculture -- 14. Genetics in shellfish culture -- 15. Shellfish diseases -- 16. Control of biofouling -- 17. Shellfish farming: regulations, spatial planning, best practices, and certification -- 18. Environmental and social certification of aquaculture -- 19. Marketing -- 20. Business planning for aquaculture -- Index.
Sommario/riassunto	A useable manual for all those interested in an up-to-date introduction to the field. Each of the major cultured species of commercial importance are covered, providing cutting-edge information of practical use to all those involved in shellfish aquaculture.--

