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Autore	Herring Peter J
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Eyes and their design conflicts; Fish; Invertebrates; Conclusion; Chapter 9 Camouflage, colour, and lights; Camouflage and colour; Lights in a dark environment: bioluminescence; Conclusion; Chapter 10 Size, sex, and seasonality; Life histories; Fecundity and egg size; Body size; Sex; Juvenile characters (progenesis); Seasonality; Conclusion; Chapter 11 A wonderful variety of life: biodiversity of the deep-sea fauna; Origins and habitats; What is biodiversity?
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Sommario/riassunto

The deep ocean environment is the most extensive on our planet. Its denizens are normally unseen but whenever they are exposed to view they are regarded as bizarre aliens from a different world. The Biology of the Deep Ocean takes a close look at this apparently hostile world and explains how its inhabitants are exquisitely adapted to survive and flourish within it.The book begins with an analysis of how conditions in the oceanic environment differ from those in the familiar terrestrial world and then describes the techniques (and ingenuity) required to reveal the populations inhabiting the co