

1. Record Nr.	UNISA990000750120203316
Titolo	From syntax to semantics : insights from machine translation / edited by E.H. Steiner, P. Schmidt and C. Zelinsky-Wibbelt
Pubbl/distr/stampa	London : Pinter, 1988
ISBN	0-86187-960-0
Descrizione fisica	VII, 262 p. ; 24 cm
Collana	Communication in artificial intelligence series
Disciplina	418.020285
Collocazione	IV.2. 838(XII B 36)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910337943203321
Autore	Gestal Camino
Titolo	Handbook of Pathogens and Diseases in Cephalopods [[electronic resource] /] / edited by Camino Gestal, Santiago Pascual, Ángel Guerra, Graziano Fiorito, Juan M. Vieites
Pubbl/distr/stampa	Cham, : Springer Nature, 2019 Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-11330-2
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (XV, 230 p. 173 illus., 150 illus. in color.)
Disciplina	577.6 577.7
Soggetti	Aquatic ecology Animal anatomy Animal ecology Invertebrates Veterinary medicine Freshwater & Marine Ecology Animal Anatomy / Morphology / Histology Animal Ecology Veterinary Microbiology, Parasitology and Infectious Diseases

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Formato	Materiale a stampa
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Nota di contenuto	<p>1. Introduction -- 2. Importance of Cephalopod health and welfare for the commercial sector -- Part I: Functional anatomy and histology -- 3 Functional anatomy: Macroscopic anatomy and post-mortem examination -- 4. Functional histology: The tissues of the common coleoid cephalopods -- 5. Tissues of paralarvae and juvenile cephalopods -- Part II: Pathogens and related diseases -- 6. Cephalopod diseases caused by fungi and Labyrinthulomycetes -- 7. Virus and virus-like particles affecting cephalopods -- 8. Bacteria affecting cephalopods -- 9. Protist (Coccidian) and related diseases -- 10 Protist (Ciliates) and related diseases -- 11. Dicyemids -- 12 Metazoa and related diseases -- 13 Aquarium maintenance related diseases -- 14 Regeneration and healing -- 15 Other disorders -- 16 Cephalopod Senescence and Parasitology -- 17 Pathogens and related diseases in other non-European cephalopods: Central and South America -- 18 Pathogens and related diseases in other non-European cephalopods: Asia. A Preliminary review. .</p>
Sommario/riassunto	<p>The aim of this open access book is to facilitate the identification and description of the different organs as well as pathogens and diseases affecting the most representative species of cephalopods focussed on <i>Sepia officinalis</i>, <i>Loligo vulgaris</i> and <i>Octopus vulgaris</i>. These species are valuable 'morphotype' models and belong to the taxonomic groups Sepioidea, Myopsida and Octopoda, which include most of the species with a high market value and aquaculture potential. The study is based on photographs at macroscopic and histological level in order to illustrate the role of the most important pathogens and related diseases from the view of a pathological diagnosis. The reader is able to familiarize with functional anatomy, necropsy and general histology of adults and paralarvae, as well as with the identification of different pathogens and pathologies. This work is thus an invaluable guide for the diagnosis of cephalopod diseases. Besides including pathogens for non-European cephalopod species, it also provides a useful contribution encouraging marine pathologists, parasitologists, veterinarians and those involved in fishery sanitary assessments, aquarium maintenance and aquaculture practices aiming to increase their knowledge about the pathology of cephalopods.</p>