

1. Record Nr.	UNISALENTO991003718229707536
Autore	Lionzo, Andrea
Titolo	Il giudizio di impairment : profili valutativi e riflessi sui processi organizzativi e gestionali / Andrea Lionzo
Pubbl/distr/stampa	Milano : Angeli, 2007
ISBN	9788846492050
Descrizione fisica	224 p. ; 23 cm
Collana	Economia. Sez. V, Ricerche ; 582
Disciplina	657.73
Soggetti	Ammortamento Contabilità - Principi
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Bibliografia: p. 215-224

2. Record Nr.	UNINA9910253932703321
Titolo	Acid-Base Balance and Nitrogen Excretion in Invertebrates : Mechanisms and Strategies in Various Invertebrate Groups with Considerations of Challenges Caused by Ocean Acidification // edited by Dirk Weihrauch, Michael O'Donnell
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017
ISBN	3-319-39617-X
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (X, 306 p. 63 illus., 25 illus. in color.)
Disciplina	592.092
Soggetti	Physiology Invertebrates Animal ecology Animal Physiology Animal Ecology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Chapter 1: Acid-base balance in crustaceans (Fehsenfeld, Weihrauch) -- Chapter 2: Acid-base balance in cephalopods (Hu, Tseng) -- Chapter 3: Acid-base balance in echinoderms (Stumpp) -- Chapter 4: Acid-base balance in the digestive tract of insects (Onken, Moffett) -- Chapter 5: Effect of elevated PCO2 levels (global change) on the acid-base balance in marine invertebrates (Melzner, Thomson) -- Chapter 6: Nitrogen excretion in freshwater and soil invertebrates: planarians, leeches and nematodes. (Quijada-Rodriguez, Weihrauch) -- Chapter 7: Nitrogen excretion in aquatic crustaceans (Weihrauch) -- Chapter 8: Nitrogen excretion in terrestrial crustaceans (Linton) -- Chapter 9: Nitrogen excretion in insects (O'Donnell) -- Chapter 10: The Na/K-ATPase and its role in acid-base balance and ammonia excretion (Leone, Lucena, Garcon, Pinto, McNamara) -- Chapter 11: Sodium/hydrogen transporters (NHEs/MHAs) and their role in acid-base balance and ammonia excretion (Rheault).
Sommario/riassunto	This textbook provides a comprehensive overview on the diverse

strategies invertebrate animals have developed for nitrogen excretion and maintenance of acid-base balance and summarizes the most recent findings in the field, obtained by state-of-the-art methodology. A broad range of terrestrial, freshwater and marine invertebrate groups are covered, including crustaceans, cephalopods, insects and worms. In addition the impact of current and future changes in ocean acidification on marine invertebrates due to anthropogenic CO₂ release will be analyzed. The book addresses graduate students and young researchers interested in general animal physiology, comparative physiology and marine/aquatic animal physiology. Also it is an essential source for researchers dealing with the effects of increasing pCO₂ levels on aquatic animals, of which the vast majority are indeed invertebrates. All chapters are peer-reviewed. .
