

1. Record Nr.	UNINA9910797065103321
Titolo	Physiology . Volume 4 The natural history of the Crustacea // edited by Ernest S. Chang, Martin Thiel
Pubbl/distr/stampa	Oxford, [England] : , : Oxford University Press, , 2015 ©2015
ISBN	0-19-026683-X 1-336-09912-7 0-19-983242-0
Descrizione fisica	1 online resource (545 p.)
Collana	The Natural History of the Crustacea Series
Disciplina	595.3
Soggetti	Crustacea
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Sommario/riassunto	The Crustacea is one of the dominant invertebrate groups, displaying staggering diversity in form and function, and spanning the full spectrum of Earth's environments. Crustaceans are increasingly used as model organisms in all fields of biology, as few other taxa exhibit such a variety of body shapes and adaptations to particular habitats and environmental conditions. Physiological Regulation is the fourth volume in The Natural History of the Crustacea series, and the first book in over twenty-five years to provide an overview of the comparative physiology of crustaceans. An understanding of