

1. Record Nr.	UNINA9911019405203321
Titolo	Biology of the Antarctic Seas XXII
Pubbl/distr/stampa	[Place of publication not identified], : American Geophysical Union, 1993
ISBN	1-118-66797-2
Descrizione fisica	1 online resource (150 pages) : illustrations
Collana	Antarctic research series ; ; 58
Disciplina	574.929
Soggetti	Marine biology - Antarctica
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Calanoid Copepods of the Genus <i>Euaugaptilus</i> from Antarctic and Subantarctic waters / Taisoo Park -- Pelagic shrimps (Crustacea: Decapoda) from six USNS Eltanin cruises in the Southeastern Indian Ocean, Tasman Sea, and Southwestern Pacific Ocean to the Ross Sea / Robert A. Wasmer -- Amphipomidae and Euphrosinidae (Annelida: Polychaeta) principally from Antarctica, the Southern Ocean and Subantarctic Regions / Jerry D. Kudenov.
Sommario/riassunto	Published by the American Geophysical Union as part of the Antarctic Research Series, Volume 58. A systematic study was made of the calanoid copepod genus <i>Euaugaptilus</i> found in Isaacs-Kidd midwater trawl and Bongo plankton net samples taken in Antarctic and Subantarctic waters. A total of 303 adult copepods representing 14 species of <i>Euaugaptilus</i> were found, including five new species (<i>E. hadrocephalus</i> , <i>E. perasetosus</i> , <i>E. aliquantus</i> , <i>E. brevirostratus</i> , and <i>E. austrinus</i>) and seven new records (<i>E. maxillaris</i> , <i>E. nodifrons</i> , <i>E. bullifer</i> , <i>E. gibbus</i> , <i>E. angustus</i> , <i>E. laticeps</i> , and <i>E. oblongus</i>). <i>Euaugaptilus antarcticus</i> (Wolfenden) is restored from synonymy. All species are characterized with pertinent descriptions and illustrations. Keys are presented for identification of the species.