

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 Euaugaptilus 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 -- Amphinomidæ and Euprosinidæ (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 Euaugaptilus 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 Euaugaptilus were found, including five new species (E. hadrocephalus, E. perasetosus, E. aliquantus, E. brevirostratus, and E. austrinus) and seven new records (E. maxillaris, E. nodifrons, E. bullifer, E. gibbus, E. angustus, E. laticeps, and E. oblongus). Euaugaptilus antarcticus (Wolfenden) is restored from synonymy. All species are characterized with pertinent descriptions and illustrations. Keys are presented for identification of the species.