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The marine isopods (Crustacea, Isopoda) that occur in littoral and sublittoral habitats of the Southern California Bight are reviewed. Included are both freeliving and parasitic species that inhabit mostly benthic environs ranging from the intertidal and shallow nearshore waters along the coast and in bays and estuaries, to deeper offshore waters of the continental shelf, slope, basins, and submarine canyons. A total of 190 species, representing 105 genera in 42 families and six suborders are covered. Biodiversity patterns are summarized and discussed for the different taxa. A key to the suborders and superfamilies is presented followed by nine subsequent keys that identify the fauna to species. Figures are provided for most species. An annotated species list is provided that includes bathymetric range, geographic distribution, type locality, habitat notes, body size, and a comprehensive list of references for each species.

REVIEW AND GUIDE TO THE ISOPODS (CRUSTACEA, ISOPODA) OF LITTORAL AND SUBLITTORAL MARINE HABITATS IN THE SOUTHERN CALIFORNIA BIGHT By Timothy D. Stebins, Reginn Wetter

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REVIEW AND GUIDE TO THE ISOPODS (CRUSTACEA, ISOPODA) OF LITTORAL AND SUBLITTORAL MARINE HABITATS IN THE SOUTHERN CALIFORNIA BIGHT

ZooKeys

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Colidotea rostrata (Benedict, 1898)

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