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# ZOOTAXA

3913

**Species of the genus *Galathea* Fabricius, 1793  
(Crustacea, Decapoda, Galatheidae) from the Indian and Pacific Oceans,  
with descriptions of 92 new species**

ENRIQUE MACPHERSON<sup>1</sup> & AYMEE ROBAINAS-BARCIA<sup>2</sup>

<sup>1</sup>Centre d'Estudis Avançats de Blanes (CEAB-CSIC), C. d'Accés Cala Sant Francesc 14, 17300 Blanes, Spain.

E-mail: [macpherson@ceab.csic.es](mailto:macpherson@ceab.csic.es)

<sup>2</sup>Departament de Genètica, Facultat de Biologia, Universitat de Barcelona, Av. Diagonal 645, 08028 Barcelona, Spain.

E-mail: [abarcia@hotmail.com](mailto:abarcia@hotmail.com)



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## Abstract

The genus *Galathea* is one of the most speciose and unwieldy groups in the family Galatheidae. The examination of more than 9000 specimens of 144 species collected in the Indian and Pacific Oceans using morphological and molecular characters, has revealed the existence of 92 new species. The specimens examined during this study were obtained by various French expeditions supplemented by other collections from various sources, and including the type specimens of some previously described species. Most of the new species are distinguished by subtle but constant morphological differences, which are in agreement with molecular divergences of the mitochondrial markers COI and/or 16S rRNA. Here, we describe and illustrate the new species and redescribe some previously described species for which earlier accounts are not sufficiently detailed for modern standards. Furthermore we include a dichotomous identification key to all species in the genus from the Indian and Pacific Oceans.

**Key words:** New species, squat lobster, morphology, molecular data, Galatheidae, *Galathea*

## Introduction

The squat lobster genus *Galathea* Fabricius, 1793, belongs to the family Galatheidae Samouelle, 1819 (Ahyong *et al.* 2010). Most species of the genus occur in shallow waters (<100 m), although a few have been recorded at transitional depths (>500 m) (Baba 2005; Baba *et al.* 2008; Macpherson & Baba 2011). The genus is easily differentiated from other taxa of the family by the following characters: the carapace has setiferous transverse ridges; the rostrum is dorsoventrally flattened, triangular, with four (rarely two or five) lateral teeth; the abdominal somites are unarmed; and the flexor margin of the P2–4 dactyli has a row of corneous setae (Baba *et al.* 2009; Macpherson & Baba 2011). It is one of the most speciose and unwieldy groups in the Galatheidae. Prior to this study, the genus comprised 81 species distributed across the Atlantic (15) and Indian and Western and Central Pacific Oceans (67) (Baba *et al.* 2008; Schnabel *et al.* 2011). The East Pacific is represented by a single rare species (*G. paucilineata* Benedict, 1902, from the Galápagos Islands) that needs revision and is not included in the present study.

The first known species of *Galathea* was described under the name of *Cancer strigosus* by Linnaeus (1761) on

Taiwan Ocean University, Keelung) and G. Paulay for providing us the color photos. A special mention to Keiji Baba for his friendship, support, illustrations of some species, and useful comments on the manuscript. Thanks also to P. Martin-Lefevre and A. Sato (Muséum national d'Histoire naturelle, Paris) and M. Mackenzie (Victoria Museum, Melbourne) that provided their support in the collections. We would like to express sincere gratitude to J. Macpherson for his assistance with illustrations. Thanks are also due to an anonymous reviewer for his/her numerous and valuable comments on the manuscript. Finally, we are greatly indebted to the number of peoples that have participated in the numerous cruises, collecting and preserving specimens. Without this unvaluable support, this study would be not possible. To all of them our sincere thanks. This work was partially funded by the Spanish Ministry of Science and Innovation through the BENTHOMICS (CTM2010-22218-C02-01) project. The authors are part of the research group 2014SGR-120 of the Generalitat de Catalunya.

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