

Mediterranean Marine Science

Vol 15, No 2 (2014)



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J. PRKIC, G. FURFARO, P. MARIOTTINI, L. CARMONA, J. L. CERVERA, M. V. MODICA, M. OLIVERIO

doi: [10.12681/mms.709](https://doi.org/10.12681/mms.709)

To cite this article:

PRKIC, J., FURFARO, G., MARIOTTINI, P., CARMONA, L., CERVERA, J. L., MODICA, M. V., & OLIVERIO, M. (2014). First record of *Calma gobiophaga* Calado and Urgorri, 2002 (Gastropoda: Nudibranchia) in the Mediterranean Sea. *Mediterranean Marine Science*, 15(2), 423–428. <https://doi.org/10.12681/mms.709>

Supplementary Data

First record of *Calma gobioophaga* Calado and Urgorri, 2002 (Gastropoda: Nudibranchia) in the Mediterranean Sea

**J. PRKIĆ¹, G. FURFARO², P. MARIOTTINI², L. CARMONA³, J.-L. CERVERA³,
M.-V. MODICA⁴ and M. OLIVERIO⁴**

Mediterranean Marine Science, 2014, 15 (2), ...-...

Supplementary Table 1. Summary of known records of specimens of *Calma* spp. according to literature and new data. Literature records were ascribed to either *C. glaucooides* or *C. gobioophaga*, according to clear and unambiguous figures and/or descriptions, with the exception of records no. 24 and 25, which could not be identified. Numbers (n) are the same as reported in Figure 1.

| Species | n | Locality | References |
|--------------------------|----|---|--|
| <i>Calma glaucooides</i> | 1 | Florø (Norway) | (as <i>Eolis albicans</i>) Friele & Hansen, 1875 |
| | 2 | Teelin, Co. Donegal (Eire) | Picton & Morrow, 1994 |
| | 3 | Isle of Man (Irish Sea) | Miller, 1961 |
| | 4 | Penzance, Cornwall (UK) | Thompson & Brown, 1984; |
| | 5 | Plymouth (Great Britain) | Eliot, 1910, Evans, 1922, Thompson & Brown, 1984; |
| | 6 | Herm Island, Guernsey (UK) | (as <i>Eolis glaucooides</i>) Alder & Hancock, 1854 |
| | 7 | Roscoff (France) | Schmekel & Portmann, 1982 |
| | 8 | Concarneau (France) | Evans, 1922 |
| | 9 | Burela, Galicia (Spain) | Calado & Urgorri, 2002; Urgorri <i>et al.</i> , 2011 |
| | 10 | Ría de Ferrol, Galicia (Spain) | Calado & Urgorri, 2002; Urgorri <i>et al.</i> , 2011 |
| | 11 | Arrábida coast (Portugal) | Calado & Urgorri, 2002; Urgorri <i>et al.</i> , 2011 |
| | 12 | Sagres (Portugal) | Calado <i>et al.</i> , 1999 |
| | 13 | Cabo Trafalgar, Andalusia (Spain) | García-Gómez <i>et al.</i> , 1991 |
| | 14 | El Médano, Tenerife, Canary Islands (Spain) | Moro <i>et al.</i> 1995 |
| | 15 | Mediterranean, Catalonia (Spain) | Cervera <i>et al.</i> 2004 |
| | 16 | Baie de Peyrefite, Banyuls-sur-mer (France) | P. Heurtaux, 1.viii.2002 [Message in] <i>Sea Slug Forum</i> , Australian Museum, Sydney, http://www.seaslugforum.net/find/7659 . |
| | 17 | Gulf of Naples (Italy) | (as <i>Forestia mirabilis</i>) Trinchese, 1881, 1889; (as <i>C. glaucooides</i>) Schmekel & Portmann, 1982 |
| <i>Calma gobioophaga</i> | 18 | Co. Galway (Eire) | (as <i>C. glaucooides</i>) Farran, 1903 |
| | 19 | Hope Cove, S. Devon (UK) | (as <i>C. glaucooides</i>) Thompson & Brown, 1984 (pl. 36, fig. b) |
| | 20 | Penzance, Cornwall (UK) | David Fenwick (personal communication) |
| | 21 | Roscoff (France) | (as <i>C. glaucooides</i>) Hecht, 1896 |
| | 22 | A Cabana; Cambados; Leuseda - Galicia (Spain) | Calado & Urgorri, 2002; Urgorri <i>et al.</i> , 2011. |
| | 23 | Arrábida coast (Portugal) | Calado & Urgorri, 2002; Urgorri <i>et al.</i> , 2011 |
| | 24 | Split and Marina, Croatia | present work |
| <i>Calma</i> sp. | 25 | Cabo de Palos, Andalusia (Spain) | Templado <i>et al.</i> 1987 |
| | 26 | Venice lagoon (Italy) | Cesari, 1994 |

Supplementary Table 2. Voucher numbers, collection localities, and sequence accession numbers, of the calmid specimens. Voucher lots with BAU ID are stored at the Department of Biology and Biotechnology “Charles Darwin”, Rome, Italy (BBCD) and two specimens from the same lot are deposited at the Muséum National d’Histoire Naturelle, Paris, France (MNHN); MNCN, Museo Nacional de Ciencias Naturales (Madrid, Spain); CPIC, California State Polytechnic University Invertebrate Collection (Pomona, USA).

| Species | Voucher ID | Locality | Accession numbers | | References |
|--------------------------|-----------------|--|-------------------|----------|--------------------------------|
| | | | COI | 16S | |
| <i>Calma glaucoides</i> | CPIC 00562 | Portugal (leg. Gonçalo Calado) | JQ699567 | JQ699477 | Churchill <i>et al.</i> , 2013 |
| <i>Calma glaucoides</i> | MNCN-406 | Portugal, Arrábida Coast, Cozinhadouro, (38°26’48” N; 09°02’24” W) 4 m depth, on spawn of <i>Lepadogaster lepadogaster</i> | HG810893 | HG810887 | Present study |
| <i>Calma glaucoides</i> | MNCN-407 | Portugal, Arrábida Coast, Cozinhadouro, (38°26’48” N; 09°02’24” W) 4 m depth, on spawn of <i>Lepadogaster lepadogaster</i> | HG810894 | HG810888 | Present study |
| <i>Calma gobioophaga</i> | MNCN-408 | Portugal, Arrábida coast, Arflor (type locality) (38°30’24” N; 08°55’09” W) 10 m depth, on spawn of <i>Gobius niger</i> . | HG810895 | HG810889 | Present study |
| <i>Calma gobioophaga</i> | MNCN-409 | Portugal, Arrábida coast, Arflor (type locality) (38°30’24” N; 08°55’09” W) 10 m depth, on spawn of <i>Gobius niger</i> . | HG810896 | HG810890 | Present study |
| <i>Calma gobioophaga</i> | BAU01705.3 | Croatia, Marina (43°30’36” N; 16°07’42” E), intertidal, on spawn of <i>Gobius cobitis</i> . | HG810897 | HG810891 | Present study |
| <i>Calma gobioophaga</i> | BAU01705.4 | Croatia, Marina (43°30’36” N; 16°07’42” E), intertidal, on spawn of <i>Gobius cobitis</i> . | HG810898 | HG810892 | Present study |
| <i>Calmella cavolini</i> | MNCN15.05/53688 | Italy | HQ616772 | HQ616737 | Carmona <i>et al.</i> , 2011 |