



The genus *Onoba* (Mollusca, Caenogastropoda, Rissoidae) from NW Spain, with the description of two new species

EMILIO ROLÁN

Museo de Historia Natural, Campus Universitario Sur, 15782 Santiago de Compostela, Spain

Abstract

Some species of the genus *Onoba* were described from the Ria de Vigo. The revision shows that their identification had not been correct and they are now described as new species, and are compared to similar ones. All species are illustrated by SEM, including radular preparations.

Key words: Rissoidae, *Onoba*, *Onoba aculeus*, new species.

Introduction

The genus *Onoba* H. & A. Adams, 1852 was revised by Ponder (1985), considering it a Recent genus, extending to western Europe and the Mediterranean. The genus is also present in North America (Warén 1974) and in the Antarctic and subantarctic waters (Ponder 1983) and in southwestern South America (Ponder & Worsfold 1994).

Some species have been described from Macaronesian Islands (Watson 1873; Moolenbeek & Hoenselaar 1987; Rolán & Hernández 2004). Templado & Rolán (1986) revised the European species. Hoenselaar & Moolenbeek (1987) and Moolenbeek & Hoenselaar (1987) described new species from the Iberian Peninsula and the Azores.

Rolán (1983) illustrated four species in the genera *Onoba* and *Ceratia* H. & A. Adams, 1852: *Onoba striata* (Montagu, 1803), *Onoba aculeus* (Gould, 1841), *Onoba vigoensis* Rolán, 1983 and *Ceratia proxima* (Forbes & Hanley, 1850). All these names must be changed for various reasons: The first species is a junior synonym of *O. semicostata* (Montagu, 1803); *O. vigoensis* should be reassigned to the genus *Manzonia* Brusina, 1870, with some comments in Rolán & Hernández (2004). The other two species are considered new to science and are described here.

Abbreviations

AMNH	American Museum of Natural History, New York, USA.
BMNH	The Natural History Museum, London, Great Britain.
CRBA	Centre de Recursos de Biodiversitat Animal, Barcelona, Spain.
MNHN	Muséum National d'Histoire Naturelle, Paris, France.