

## **Descrizione di una nuova specie di Rissoidae (Gastropoda: Prosobranchia) per le coste laziali (Mar Tirreno)**

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### **Riassunto**

Viene descritta e raffigurata una nuova specie: *Alvania claudioi*, rinvenuta esclusivamente, in pochi esemplari, a Ventotene (Mar Tirreno centrale), ad una profondità di circa 32 m. La nuova specie è confrontata con *A. schwartziana* Brusina, 1866 ed *A. settepassii* Amati & Nofroni, 1985; tra le due specie, *A. settepassii* risulta essere quella morfologicamente più affine, anche se parecchi caratteri sia della protoconca che della teleoconca ne permettono l'agevole distinzione.

### **Abstract**

*Alvania claudioi* n. sp. is described from Ventotene Island (Pontine Archipelago, central Tyrrhenian Sea), where it was collected at a depth of 32 m. The new taxon is compared with *A. schwartziana* Brusina, 1866 and *A. settepassii* Amati & Nofroni, 1985. The latter species is the most similar to *A. claudioi* n. sp. That, however, can be distinguished for the following shell characters: i) a protoconch consisting of 1.4 whorls, against the two found in *A. settepassii*, ii) the protoconch lacks microsculpture while *A. settepassii* has 10 irregular spiral threads, iii) a distinctly more rounded profile, with more convex whorls, iv) the body whorl is proportionally larger, about 71% of total height, amounting to 67% in *A. settepassii*, v) there are 6-7 spiral cords on the body whorl, instead of 4-5 occurring in *A. settepassii*, vi) the spiral cords on the base are wavy, being linear in *A. settepassii*, vii) there are 15-16 axial ribs on the body whorl, instead of 7-9 occurring in *A. settepassii*, viii) an axial sculpture more pronounced than in *A. settepassii*, ix) the axial ribs are narrower than interspaces, while in *A. settepassii* they are of similar size, x) the outer lip is internally smooth, being lirate in *A. settepassii*, xii) *A. claudioi* n. sp. is uniformly light brown, while *A. settepassii* is more or less deep orange in colour, depending on the part of the shell, xiii) the size is smaller than in *A. settepassii*.

### **Parole chiave**

Gastropoda, Rissoidae, *Alvania claudioi*, nuova specie, recente, Tirreno, Mediterraneo.