



CELIA BESTEIRO & MARIO AYORA (2017) Checklist of the free-living marine nematodes of the Iberian peninsula (North East Atlantic). *Zootaxa*, 4347: 228–254.

In spite of the exhaustive revision done during the preparation of the checklist, we did not take into account two publications, Masalles (1985) and Deudero and Vincx (2000). Below, we provide modifications and additions that must be done to the already published text and illustrations:

Checklist

Family THORACOSTOMOPSIDAE

Mesacanthion sp.: 38c, 55a.

Family TREFUSIIDAE

Rhabdocoma sp.: 55a.

Trefusia sp.: 38d, 55a, b.

Family ONCHOLAIMIDAE

Oncholaimellus sp.: 55b.

Viscosia: 38c, d, 55a, b.

Family CHROMADORIDAE

Chromadorita sp.: 38c, 55a, b.

Hypodontolaimus sp.: 38c, 55a, b.

Neochromadora sp.: 55a, b.

Prochromadorella sp.: 38c, d, 55a, b.

Spiliphera sp.: 55a.

Family CYATHOLAIMIDAE

Nannolaimoides sp.: 38c, d, 55a, b.

Pomponema sp.: 38c, d, 55a, b.

Family NEOTOCHIDAE

Comesa sp.: 38d.

Filitonchus sp.: 38c, d, 55a, b.

Nannolaimus sp.: 38c, d, 55a, b.

Family SELECHINEMATIDAE

Latronema sp.: 55a.

Synonchiella sp.: 38c, 55a, b.

Family DESMODORIDAE

Chromaspirina sp.: 38c, d, 55b.

Desmodora sp.: 38c, d, 55a, b.

Eubostrichus sp.: 38c, d, 55a.
Leptonemella sp.: 38c, d, 55a.
Metachromadora sp.: 38c, d, 55a, b.
Onyx sp.: 38c.
Paradesmodora sp.: 38c, 55a, b.
Spirinia sp.: 38c, d, 55a, b.

Family DRACONEMATIDAE

Draconema claparedii: 39, 56, 57a, b, 58.
Draconema ophiocephalum: 49a, 57a, b, 58.
Prochaetosoma vitielloi Allen & Noffsinger, 1978: 57b.

Family EPSILONEMATIDAE

Perepsilonema sp.: 38c, d, 55a.

Family MICROLAIMIDAE

Aponema sp.: 38c, d.
Calomicrolaimus sp.: 38d, 55b.
Microlaimus sp.: 38c, d, 55a, 55b.

Family MONOPOSTHIIDAE

Monoposthia sp.: 38c, d, 55a, b.

Family RICHTERSIIDAE

Richtersia sp.: 38c, d, 55a.

Family SIPHONOLAIMIDAE

Astomonema sp.: 55a.

Family LINHOMOEIDAE

Linhomoeus sp.: 38d, 55a, b.
Metalinhomoeus sp.: 38d, 55a, b.

Family XYALIDAE

Cobbia sp.: 38d, 55a.
Daptonema sp.: 38c, d, 55a, b.
Metadesmolaimus sp.: 38c, 38d, 55b.
Theristus sp.: 38c, d, 55a, b.

Family AXONOLAIMIDAE

Axonolaimus sp.: 38c.
Odontophora sp.: 38c, d, 55a.

Family COMESOMATIDAE

Paracomesoma sp.: 55b.
Paramesonchium: 38d.

Family LEPTOLAIMIDAE

Leptolaimus sp.: 38c, d, 55a, b.

With the addition of this information, the new checklist includes a total of 237 species and 152 genera.

References

Deudero, S. & Vincx, M. (2000) Sublittoral meiobenthic assemblages from disturbed and non disturbed sediments in the Balearics. *Scientia Marina*, 64 (3), 285–293.

Masalles, D. (1985) Dos nuevos Draconematidae (Nematoda) para el Mediterráneo español: *Draconema claparedii* (Metschnikoff, 1867) Filipjev, 1918 y *Prochaetosoma vitielloi* Allen & Noffsinger, 1978. *Investigación Pesquera*, 40 (2): 155–164.

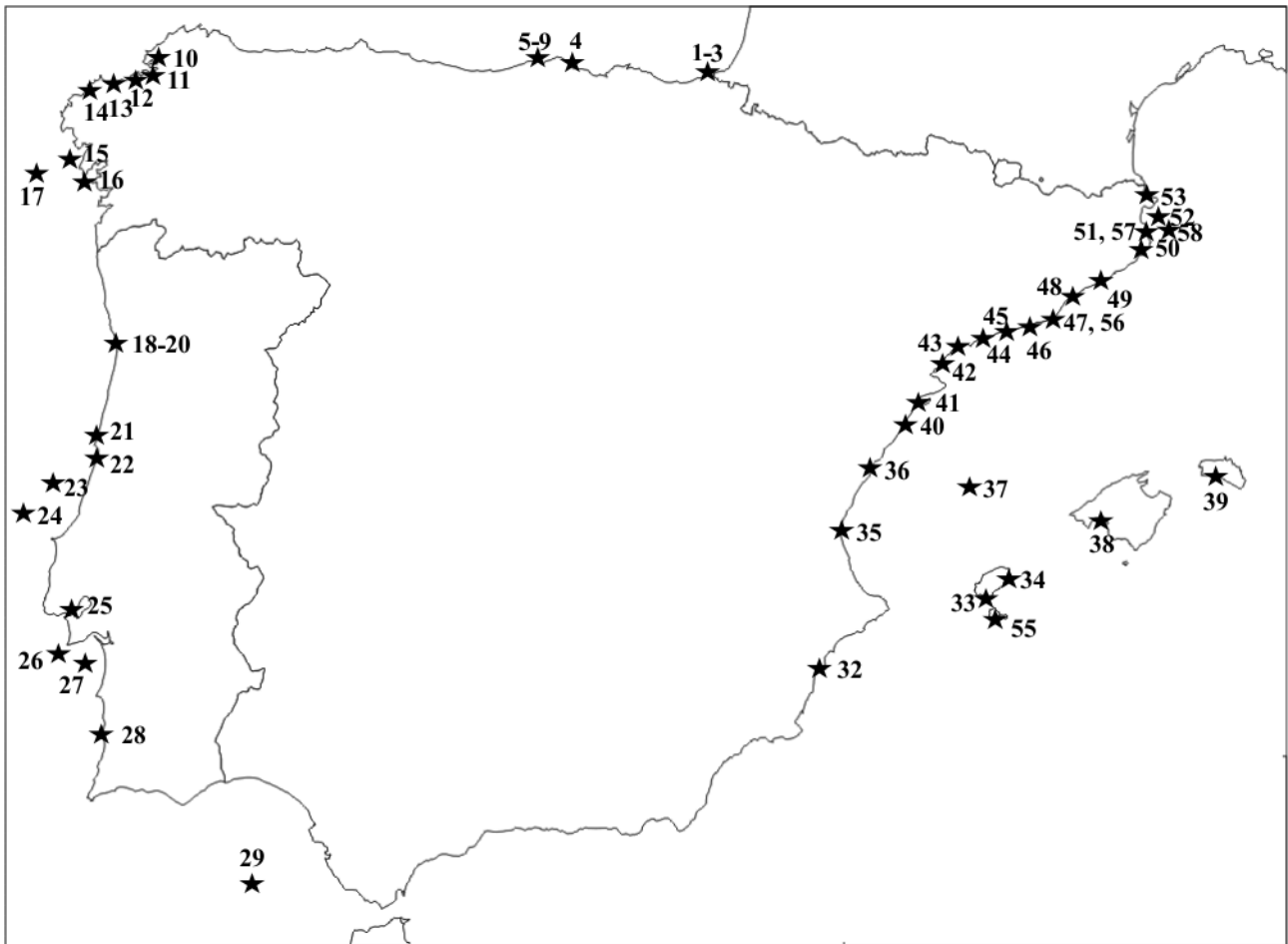


FIGURE 1. Updated map of the localities.

TABLE 1. List of localities and corresponding habitats (Fig. 1).

Number	Locality	Letter	Habitat	Reference
38	Mallorca (Balearic Islands)	38c	Area without human settlements. Flat rock substrat covered by sand and patches of <i>Posidonia oceanica</i> , 2–2.5 m deep. Fine to medium sand.	Deudero & Vincx, 2000.
		38d	Under the influence of an area with mass tourism pressure. Fine sand at 2–2.5 m deep.	Deudero & Vincx, 2000.
55	Cabrera (Balearic Islands)	55a	Port of Cabrera. Semienclosed bay that serves as anchoring site. Sea grass spots and sea grass beds of <i>Posidonia oceanica</i> . Medium sand at 1.9–2.25 m deep.	Deudero & Vincx, 2000.
		55b	Ganduf. A bay where access is forbidden, both for humans and boats. Small sand spots among sea grass beds or patches of <i>Posidonia oceanica</i> . Very fine to medium sand at 2–3.7 m deep.	Deudero & Vincx, 2000.
56	Barcelona	56	On <i>Ceranium rubrum</i> , 0 m deep.	Masalles, 1985.
57	Tossa de Mar	57a	In rhizomes of <i>Posidonia oceanica</i> between 5 and 18 m deep.	Masalles, 1985.
		57b	In coarse sand at 18 m deep.	Masalles, 1985.
58	Sa Tuna	58	On <i>Halimeda tuna</i> at 18 m deep.	Masalles, 1985.