

ARTÍCULOS

- Antolínez, H. & Ramil, F. 2025. Sea spiders (Class: Pycnogonida) from northwest Africa with the description of 4 new species. *Zootaxa* 5689 (3): 401–438.
- Bergstad, O.A., Høines, Å.S., Sarralde, R., Gil, M., Maletzky, E., Mostarda, E., Singh, L. & António M.A. 2019. Bathymetry, substrate and fishing areas of Southeast Atlantic high seas seamounts. *African Journal of Marine Science*, 41(1): 11-28.
- Bergstad, O.A., Gil, M., Høines, Å.S., Sarralde, R., Maletzky, E., Mostarda, E., Singh, L., António M.A., Ramil, F., Clerkin, P. & Campanis, G. 2019. Megabenthos and benthopelagic fishes on Southeast Atlantic seamounts. *African Journal of Marine Science*, 41(1): 29-50.
- Calero, B., Ramos, A. & Ramil, F. 2018. An uncommon or just an ecologically demanding species? Finding of aggregations of the brittle-star *Ophiothrix maculata* on the Northwest African slope. *Deep-Sea Research Part I.*, 131: 87-92
- Calero, B., Ramos, A., Ramil, F. 2018. Distribution of suspension-feeder brittle stars in the Canary Current upwelling ecosystem (Northwest Africa). *Deep-Sea Research Part I.*, 142: 1-15.
- Calero, B. & Ramil, F. 2023. Euryalida (Echinodermata, Ophiuroidea) from Northwest Africa. *European Journal of Taxonomy*, 870 (1), 46–75. <https://doi.org/10.5852/ejt.2023.870.2117>
- Castillo, S. & Ramil, F. 2018. A new species of *Cuspidaria* (Mollusca: Bivalvia: Anomalodesmata) from the Mauritanian deep continental margin (North-Eastern Atlantic). *Journal of Conchology*, 43(2): 135-140.
- Castillo, S. & Ramil, F. 2024. Review of some small *Fusinus* s.l. species (Gastropoda: Fascioliariidae: Fusininae) from Northwest Africa with the description of *Pseudofusus rosamariae* sp. nov. *Archiv für Molluskenkunde*, 153 (1): 1–8.
- Castillo, S., Ramos, A., Ramil, F. 2025. Molluscan assemblages from the shelf and upper continental slope off Guinea-Bissau (north-west Africa). *Deep Sea Research Part I: Oceanographic Research Papers*, 104592.
- Fernández-Gutiérrez, J., Rubal, M., Sampaio, L., Moreira, J., Ramil, F., Sousa-Pinto, I., & Veiga, P. 2025. Structure of non-indigenous fouling assemblages and biocontamination levels in Portuguese recreational marinas under different salinity conditions. *Diversity*, 17(4), 245.
- Gil, M. & Ramil, F. 2017. The genus *Diphasia* L. Agassiz, 1862 (Cnidaria, Hydrozoa) in Northwest Africa. *Zootaxa*, 4363 (3): 301–349.
- Gil, M., Ramil, F., Ansin Agís, J. 2020. Hydroids (Cnidaria, Hydrozoa) from Mauritanian Coral Mounds. *Zootaxa*, 4878 (3): 412–466.
- Gil, M., Ramil, F. 2021a. Hydroids (Cnidaria, Hydrozoa) from the Vema and Valdivia seamounts (SE Atlantic). *European Journal of Taxonomy*, 758: 49–96.

- Gil, M., Ramil, F. 2021b. Plumularioidea (Cnidaria, Hydrozoa) from the Guinea Current Large Marine Ecosystem (GCLME). *Marine Biology Research*, 17 (2): 172-184. DOI: 10.1080/17451000.2021.1913187
- Gil, M., Freiwald, A., Ramil, F. 2021. Two new species of *Rosalinda* (Cnidaria, Hydrozoa, Anthoathecata) from West African cold-water coral mounds. *Deep-Sea Research Part I Oceanographic Research Papers*, 168, 103436.
- Gil, M., Ramil, F. 2023a. The genera *Egmondella* Stechow, 1921 and *Cyclocanna* Bigelow, 1918 (Cnidaria, Hydrozoa) in waters of Northwest Africa. *Zootaxa* 5264 (4): 490–504.
- Gil, M., & Ramil, F. 2023b. Sertularioidea (Cnidaria, Hydrozoa) from the Guinea Current Large Marine Ecosystem (GCLME). *Marine Biology Research*, 19(8-9), 419-437.
- Gil, M. & Ramil, F. 2025. Hydroids (Cnidaria, Hydrozoa) from Guinea Bissau. *Zootaxa*, 5577(1): 1–89.
- Gil, M., Ramos, A. & Ramil, F. 2025. Scleractinia (Cnidaria: Anthozoa) from Mauritania. *Marine Biology Research*, DOI: 10.1080/17451000.2025.2559835
- Luna, A., Rocha, F., Perales-Raya, C. 2021. A review of cephalopods (Phylum: Mollusca) of the Canary Current Large Marine Ecosystem (Central-East Atlantic, African coast). *Journal of the Marine Biological Association of the United Kingdom* 1–25.
- Luna, A., Ramos, A. & Rocha, F. 2024. The zoogeographic regionalization for Cephalopoda linked to the Canary Current Upwelling System. *Marine Biology*, 171(5), 99.
- Luna, A., & Rocha, F. 2025. Cephalopod distribution in the Canary Current: latitudinal and bathymetric patterns. *Journal of Biogeography*, 52(5), e15112.
- Matos-Pita, S.S. de, & Ramil, F. 2014. Squat lobsters (Crustacea: Anomura) from Mauritanian waters (West Africa), with the description of a new species of *Munidopsis*. *Zootaxa*, 3765(5): 418–434.
- Matos-Pita, S.S. de, & Ramil, F. 2015a. Hermit crabs (Decapoda: Crustacea) from deep Mauritanian waters (NW Africa) with the description of a new species. *Zootaxa*, 3926(2): 151–190.
- Matos-Pita, S.S. de, & Ramil, F. 2015b. Additions to thalassinidean fauna (Crustacea: Decapoda) off Mauritania (NW Africa) with the description of a new genus and a new species. *Zootaxa* 4020(3): 571–587.
- Matos-Pita, S.S. de, & Ramil, F. 2016. New species of *Neopilumnoplax* Serène in Guinot, 1969 (Decapoda, Brachyura, Mathildellidae) from Northwest Africa with a key to the genus. *Marine Biodiversity* 46(1): 253–260.
- Matos-Pita, S.S. de, Castillo, S. & Ramil, F. 2017. Contribution to the knowledge of the deep brachyuran fauna (Crustacea: Decapoda) in waters off Mauritania (NW Africa). *Journal of the Marine Biological Association of the United Kingdom*, 97(6): 1273–1305.
- Matos-Pita, S.S. de, Ramil, F. & Ramos, A. 2018. Marine lobsters and lithodids (Crustacea: Decapoda) from Mauritanian deep-waters (NW Africa). *Regional Studies in Marine Science*, 23: 32-38. <https://doi.org/10.1016/j.rsma.2018.01.001>.

- Moctar, S.M.M., Ramos, A., Matos-Pita, S.S., Ramil, F. 2020. Seasonal variations in the diversity and structure of decapod communities in the changing hydrological scenario of the northwest African upwelling. *Marine Biodiversity*, 50(3): 1-18.
- Moctar, S.M.M., Ramos, A., Castillo, S. & Ramil, F. 2023. Biodiversity and assemblages of molluscs (Gastropoda and Bivalvia) from coastal and deep-sea soft-bottoms off Mauritania. *Deep Sea Research Part I: Oceanographic Research Papers*, 195, 103985.
- Moctar, S.M.M., Buhl-Mortensen, L., El Vadhel, H., Kide, S. O., Kutti, T., Sarre, A., ... & Mas, C. M. 2024. Lophelia reefs (*Desmophyllum pertusum* (Linnaeus, 1758)) in the oxygen minimum zone of the Mauritania/Senegal region—Distribution and health status. *Deep Sea Research Part I: Oceanographic Research Papers*, 104322.
- Muñoz, I., García-Isarch, E., Sobrino, I., Burgos, C., Funny, R. & González-Porto, M. 2012. Distribution, abundance and assemblages of decapod crustaceans in waters off Guinea-Bissau (north-west Africa). *Journal of Marine Biological Association of United Kingdom*, 92 (03): 475-494.
- Muñoz, I. & Garcia-Isarch, E. 2013. New occurrences of lithodid crabs (Crustacea: Decapoda: Lithodidae) from the coasts of Africa, with the description of a new species of *Paralomis* White, 1856. *Zootaxa*, 3670: 45-54.
- Muñoz, I., García-Isarch, E., Cuesta, J.A. 2021. Annotated and updated checklist of marine crabs (Decapoda: Brachyura) of Mozambique supported by morphological and molecular data from shelf and slope species of the “MOZAMBIQUE” surveys. *Monograph. Zootaxa* 5056 (1): 001–067.
- Muñoz, I., García-Raso, J. E., González, J. A., Lopes, E. P., Dos Santos, A. M., & Cuesta, J. A. 2023. Taxonomic revision and molecular phylogeny of *Pisa* (Decapoda: Majoidea: Epialtidae), including the description of a new genus of *Pisinae*. *Scientia Marina*, 87(4).
- Muñoz, I., García-Raso, J. E., Abelló, P., & Cuesta, J. A. 2024. Marine crabs of Guinea-Bissau, with emphasis on the deep fauna, supported by an integrative taxonomy. *Diversity*, 16(2), 93.
- Muñoz, I., García-Raso, J. E., Chillón, B. S., & Cuesta, J. A. 2025. Marine crabs from African waters housed in the Museo Nacional de Ciencias Naturales (MNCN-CSIC): An opportunity for biogeographic and systematic studies. Part I: Heterotremata (Decapoda, Brachyura). *European Journal of Taxonomy*, 996: 1-94.
- Neto, R. C., Carreira-Flores, D., Ramil, F., & Gomes, P. T. 2025. New data on distribution and ecology of the mushroom sponge *Artemisina transiens* Topsent, 1890 (Porifera) in the Atlantic Iberian margin. *Regional Studies in Marine Science*, 84, 104124.
- Neves, K., Castillo, S. & Ramil, F. 2019. A new species of the genus *Diodora* Gray 1821 (Gastropoda, Fissurellidae) from the Cabo Verde Islands. *Journal of Conchology*, 43(3): 279-285.
- Neves, K. 2020. A new species of the shrimp genus *Typton* Costa, 1844 (Malacostraca, Decapoda, Palaemonidae) from the Cabo Verde Archipelago. *Zootaxa*, 4768 (2): 264–270.
- Neves, K. 2022. A new sponge associated species of the shrimp genus *Periclimenaeus* Borradaile (Decapoda, Palaemonidae) from the tropical eastern Atlantic, Cabo Verde Islands. *European Journal of Taxonomy*, 61

- O'Hara, T. D., Hugall, A. F., Haines, M. L., Weber, A. A. T., Eichsteller, A., Brogger, M. I., ..., Ramil, F., & Moussalli, A. 2025. Spatiotemporal faunal connectivity across global sea floors. *Nature*, 645(8080), 423-428.
- Pérez, J.A., Sarralde, R., Ramil, F., Castillo, S. 2022. FISH, cephalopods and associated habitats of the Discovery rise seamounts. *Deep Sea Research Part I: Oceanographic Research Papers*, 188, 103849.
- Ramil, F., & Vervoort, W. 2008. Note on *Streptocaulus multiseptatus* (Bale, 1915) (Cnidaria: Leptolida: Aglaopheniidae), with the description of its gonosome. *Zoologische Medelingen Leiden*, 82, 417-422.
- Wisshak, M., Schneider, S., Mikuláš, R., Richiano, S., Ramil, F., & Wilson, M. A. 2023. Putative hydroid symbionts recorded by bioclastrations in fossil molluscan shells: a revision and reinterpretation of the cecidogenus *Rodocanalis*. *Papers in Palaeontology*, 9(2), e1484.