

Publications on sea cucumbers by Claude Massin

- Massin C. and Jangoux M. 1976. Observations écologiques sur *Holothuria tubulosa*, *H. poli* et *H. forskali* (Echinodermata, Holothuroidea) et comportement alimentaire de *H. tubulosa*. Cahiers de Biologie Marine 18:45–59.
- Massin C. 1978. Etude de la nutrition chez les holothuries aspidochirotes (Echinodermes): comportement alimentaire, structure et fonction de l'appareil digestif. Thèse de Doctorat, ULB, 204 p.
- Massin C., Sibuet M. et Jangoux M. 1978. Description d'*Ixorreis psychropotae* nov. gen., nov. spec., coccidie parasite du tube digestif de l'holothurie abyssale *Psychropotes longicauda* Théel. Protistologica 14(3):253–259.
- Massin C. 1980. The sediment ingested by *Holothuria tubulosa* Gmel. (Echinodermata, Holothuroidea). p. 205–208. In: Jangoux M. (ed). Echinoderms present and past. Balkema, Rotterdam.
- Massin C., Bouland C. and Bricourt E. 1980. The buccal tentacles of *Holothuria forskali* D. Chiaje (Echinodermata, Holothuroidea). p. 259. In: Jangoux M. (ed). Echinoderms present and past. Balkema, Rotterdam.
- Massin C. 1980. Morphologie fonctionnelle du tube digestif d'*Holothuria tubulosa* Gmel. (Echinodermata, Holothuroidea). p. 261–270. In: Jangoux M. (ed). Echinoderms present and past. Balkema, Rotterdam.
- Massin C. 1982. Food and feeding mechanism: Holothuroidea. p. 42–45. In: Jangoux M. and Lawrence J. (eds). Echinoderm's nutrition. Balkema, Rotterdam.
- Feral J.P. and Massin C. 1982. Structure and function of the digestive organs: Holothuroidea. p. 191–212. In: Jangoux M. and Lawrence J. (eds). Echinoderm's nutrition. Balkema, Rotterdam.
- Massin C. 1982. Environmental effect of feeding activity: Holothuroidea. p. 493–497. In: Jangoux M. and Lawrence J. (eds). Echinoderm's nutrition. Balkema, Rotterdam.
- Bouland C, Massin C. and Jangoux M. 1982. The buccal tentacles of *Holothuria forskali* D. Chiaje (Echinodermata, Holothuroidea). Zoomorphologie 101:133–149.
- Massin C. et Sibuet M. 1983. Découverte dans le bassin profond du Cap de l'espèce antarctique *Psychropotes scotiae* (Vaney, 1908) (Echinodermata, Holothuroidea). Bulletin du Muséum National d'Histoire Naturelle de Paris 4ème ser., 5, Sect. A, 11:169–174.
- Massin C. 1984. Structures digestives d'holothuries Elasmobranchia (Echinodermata): *Benthogone rosea* Koehler, 1896 et *Oneirophanta mutabilis* Théel, 1879. Archives de biologie 95(2): 153-185 + 1 pl.
- Jangoux M. and Massin C. 1986. Catalogue commenté des types d'échinodermes actuels conservés dans les collections nationales belges. Bulletin de l'Institut Royal des Sciences Naturelles de Belgique, Biologie 56: 83-87.
- Massin C. and Doumen C. 1986. Distribution of some holothurians on the reef flat of Laing Island (Papua New Guinea). Marine Ecology Progress Series 31: 185-195.
- Massin C. 1987. Holothuries nouvelles et peu connues récoltées en Indonésie au cours de la Snellius-II Expedition. Bulletin de l'Institut Royal des Sciences Naturelles de Belgique, Biologie 57:97–121.
- Massin C. 1987. Revue de livre: "Livre guide des échinodermes de Nouméa". Indo Malayan Zoology 4(1):187–188.
- Massin C. 1988. Note sur deux holothuries nouvelles pour la faune Belge. Bulletin de l'Institut Royal des Sciences Naturelles de Belgique, Biologie 58:71–74.
- Jangoux M., De Ridder Ch., Massin C. and Darsono P. 1989. The holothuroids, echinoids and asteroids (Echinodermata) collected by the Snellius-II Expedition. Netherlands Journal of Sea Research 23(2):161–171.
- Massin C. and De Ridder Ch. 1989. Les échinodermes de Belgique. Compte-rendus du Symposium Invertébrés de Belgique, IRSNB, Bruxelles 395–402.
- Claereboudt M., Massin C. and Bouillon J. 1989. A general survey of Laing Island environment (Papua New Guinea). Indo Malayan Zoology 6:1–23.
- Massin C. et Vandenspiegel D. 1990. Holothuries. Des microcosmes ambulants. Oceanorama 15:5–10.
- Massin C. and Lane D.J.W. 1991. Description of a New Species of Sea Cucumber (Stichopodidae, Holothuroidea, Echinodermata) from the eastern Indo-Malayan Archipelago: *Thelenota rubralineata* n. sp. Micronesica 24(1):57–64.
- Massin C. 1992. Holothurians (Echinodermata) from Marion and Prince Edward Islands: New and little-known species. Zoologica Scripta 21(3):311–324.
- Massin C. 1992. Three new species of Dendrochirotida (Holothuroidea, Echinodermata) from the Weddell Sea (Antarctica). Bulletin de l'Institut Royal des Sciences Naturelles de Belgique, Biologie 62:179–191.
- Vandenspiegel D., Ovaere A. and Massin C. 1992. On the association between the crab *Hapalonotus reticulatus* (Crustacea, Brachyura, Pilumnidae) and the sea cucumber *Holothuria (Metriatyla) scabra* (Echinodermata, Holothuridae). Bulletin de l'Institut Royal des Sciences Naturelles de Belgique, Biologie 62:167–177.
- Massin C. 1993. On the taxonomic status of the genus *Parathyone* (Echinodermata, holothuroidea, Dendrochirotida). Bulletin de l'Institut Royal des Sciences Naturelles de Belgique, Biologie 63:257–258.
- Massin C. 1993. The holothurians (Echinodermata) collected during the Tyro Mauritania-II Expedition 1988. Zoologische. Mededel, Leiden 67:397–429.

- Branch M.L., Jangoux M., Alva V., Massin C. and Stampanato S. 1993. The Echinodermata of subantarctic Marion and Prince Edward Islands. *South African Journal of Antarctic Research* 23(1 and 2):37–70.
- Massin C. 1994. Calcareous deposit variations in holothurians illustrated by Antarctic dendrochirotes (Echinodermata). p. 529. In: David B., Guille A., Féral J.-P. and Roux M. (eds). *Echinoderms through Time. Proceedings of the 8th Conference on Echinoderms*, Dijon, Balkema, Rotterdam.
- Massin C. 1994. Ossicle variation in Antarctic dendrochirote holothurians (Echinodermata). *Bulletin de l'Institut Royal des Sciences Naturelles de Belgique, Biologie* 64:129–146.
- Massin C. and Tomascik Th. 1996. Two new holothurians (Echinodermata, Holothuroidea) from an anchialine lagoon of an uplifted atoll, Kakaban Island, East Kalimantan, Indonesia. *Raffles Bulletin of Zoology* 44(1):157–172.
- Massin C. 1996. The holothurians of Easter Island. *Bulletin de l'Institut Royal des Sciences Naturelles de Belgique, Biologie* 66:151–178.
- Massin C. 1996. The holothuroidea (Echinodermata) collected during the Rumphius Biohistorical Expedition at Ambon. *Zoologische Mededel, Lieden* 307:1–53.
- Massin C. 1996. Holothuries (Echinodermata) récoltées sur le talus continental méditerranéen lors de la Campagne DEPRO 96. *Mésogée*. 55:43–48
- Massin C. 1997. First record of a Psolidae (Holothuroidea, Echinodermata) in the Mediterranean Sea (Sicilian Channel). *Bulletin de l'Institut Royal des Sciences Naturelles de Belgique, Biologie* 67:101–106.
- Sheridan R. et Massin C. 1998. Guides de la faune et flore sous-marines de Zélande. R. Sheridan and C. Massin (eds). 320 p.
- Massin C. 1999. Reef dwelling holothurians (Echinodermata) of the Spermonde Archipelago (South-West Sulawesi, Indonesia). *Zoologische Verhand, Leiden* 329:1–144.
- Massin C., Rasolofonirina R., Conand C. and Samyn Y. 1999. A new species of *Bohadschia* (Echinodermata, Holothuroidea) from the Western Indian Ocean with a redescription of *Bohadschia subrubra* (Quoy and Gaimard, 1833). *Bulletin de l'Institut Royal des Sciences Naturelles de Belgique, Biologie* 69:151–160.
- Massin C., Mercier A. and Hamel J.-F. 2000. Ossicle change of *Holothuria scabra* with a discussion on ossicle evolution within the Holothuriidae (Echinodermata). *Acta Zoologica* 81(2):77–91.
- Samyn Y. Massin C. and Muthiga N.A. 2001. A new species of *Holothuria* (Holothuroidea, Echinodermata) from Kenya. *Annals of Science, Zoology* 285 (Miscellanea):101–110.
- Massin C., Zulfigar Y., Tan Shau Hwai A. and Rizal Boos S.Z. 2002. The genus *Stichopus* (Echinodermata: Holothuroidea) from the Johor Marine Park (Malaysia) with the description of two new species. *Bulletin de l'Institut Royal des Sciences Naturelles de Belgique, Biologie* 72:73–99.
- Samyn Y. and Massin C. 2003. The subgenus *Mertensiothuria* (Echinodermata, Holothuroidea) revisited. *Journal of Natural History* 37(20):2487–2519.
- Massin C. and Dupont S. 2003. Study on *Leptoconchus* species (Gastropoda, Coralliophilidae) infesting Fungiidae (Anthozoa: Scleractinia). 1. Presence of nine Operational Taxonomic Units (OTUs) based on anatomical and ecological characters. *Belgian Journal of Zoology* 133(2):121–126.
- Massin C., Samyn Y. and Thandard A. 2004. The genus *Labidodemas* (Echinodermata, Holothuroidea, Holothuriidae) revisited with the description of three new species and with the repositioning of *Holothuria (Irenothuria) maccullochi* Deichmann, 1958. *Journal of Natural History* 38:1811–1847.
- Massin C. and Heterier V. 2004. On a new species of apodid, *Taeniogyrus magnibaculus* n. sp. (Echinodermata, Holothuroidea), from Antarctica, living on the spines of cidarid echinoids. *Polar Biology* 27:441–444.
- Massin C., Appeltans W., Van Hoey G., Degraer S. and Vincx M. 2005. *Leptosynapta minuta* (Becher, 1906) (Echinodermata, Holothuroidea), a new species for Belgian marine waters. *Belgian Journal of Zoology* 135(1):83–86.
- Samyn Y., Vandenspiegel D. and Massin C. 2005. Sea cucumbers of the Comoros Archipelago. *SPC Beche-de-mer Information Bulletin* 22:14–18.
- Massin C. 2005. New Records of Dendrochirotida (Echinodermata: Holothuroidea) from Papua New Guinea. *Bulletin de l'IRSNB, Biologie* 75:61–80.
- Samyn Y., Massin C. and Vandenspiegel D. 2006. A new Indo-west Pacific species of *Actinopyga* (Holothuroidea: Aspidochirotida: Holothuriidae). *Zootaxa* 1138:53–68.
- Rowe F.W.E. and Massin C. 2006. On a new species of *Actinopyga* Bronn, 1860 (Echinodermata, Holothuroidea) from the Indo-west Pacific. *Zoosystema* 28(4):955–961.
- Vandenspiegel D., Samyn Y. and Massin C. 2006. Les holothuries des Comores. In: *ABC Taxa*, Brussels. 130 p.
- De Ridder Ch., David B., Heterier V. and Massin C. 2005. A new case of brooding in an Antarctic holothuroid. IX International Antarctic Biology Symposium, Curitiba, Brazil, Poster; abstract book, p 127.
- Massin C. 2007. Redescription of *Stichopus naso* Semper, 1868 (Echinodermata, Aspidochirotida, Stichopodidae). *Bulletin de l'Institut Royal des Sciences Naturelles de Belgique, Biologie* 77:123–130.
- Zintzen V., Norro A., Massin C. and Mallefet J. 2008. Temporal variation of *Tubularia indivisa* (Cnidaria, Tubulariidae) and associated epizootes on artificial habitat communities in the North Sea. *Marine Biology* 153(3):405–420.
- Massin C., Uthicke S., Purcell S.W., Rowe F.W.E. and Samyn Y. 2009. Taxonomy of the heavily exploited Indo-Pacific sandfish complex (Echinodermata: Holothuriidae). *Zoological Journal of the Linnean Society* 151(1):40–59.