

Checklist of the Mollusca of Cocos (Keeling) / Christmas Island ecoregion

Siong Kiat Tan* & Martyn E. Y. Low

Abstract. An annotated checklist of the Mollusca from the Australian Indian Ocean Territories (IOT) of Christmas Island (Indian Ocean) and the Cocos (Keeling) Islands is presented. The checklist combines data from all previous studies and new material collected during the recent Christmas Island Expeditions organised by the Lee Kong Chian Natural History Museum (formerly the Raffles Museum of Biodiversity Research), Singapore. The checklist provides an overview of the diversity of the malacofauna occurring in the Cocos (Keeling) / Christmas Island ecoregion. A total of 1,178 species representing 165 families are documented, with 760 (in 130 families) and 757 (in 126 families) species recorded from Christmas Island and the Cocos (Keeling) Islands, respectively. Forty-five species (or 3.8%) of these species are endemic to the Australian IOT. Fifty-seven molluscan records for this ecoregion are herein published for the first time. We also briefly discuss historical patterns of discovery and endemism in the malacofauna of the Australian IOT.

Key words. Mollusca, Polyplacophora, Bivalvia, Gastropoda, Christmas Island, Cocos (Keeling) Islands, Indian Ocean

INTRODUCTION

Christmas Island (Indian Ocean) (hereafter CI) and the Cocos (Keeling) Islands (hereafter CK) comprise the Australian Indian Ocean Territories (IOT). The Australian IOT comprises the distinct Cocos (Keeling) / Christmas Island ecoregion in a current global marine shelf bioregionalisation scheme (Spalding et al., 2007). Christmas Island and the Cocos (Keeling) Islands are situated, respectively, 290 km south and 1,000 km south west of Java, Indonesia (Greer et al., 2012). Both islands have names that are also used for other islands located outside the Indian Ocean. The name “Christmas Island (Indian Ocean)” is used to disambiguate the Australian IOT situated at 10°30’S 105°40’E (Greer et al., 2012) from four other islands with the same name (one island located off Nova Scotia, Canada; two islands located off Tasmania, Australia; it is also an alternative name for Kirimati). Similarly, the name “Cocos (Keeling) Islands” is used to differentiate the Australian IOT group located at 12°12’S 96°54’E (Greer et al., 2012) from other islands which are sometimes called Cocos Island, of which there are four (one island located off Costa Rica, one island located near Panama, off Guam, off Mauritius, and the Coco Islands (sometimes called the Cocos Islands, in the Andaman Sea).

The Cocos (Keeling) Islands, which comprise North Keeling Island (a single island atoll) and the South Keeling Islands (an atoll consisting of more than 20 islets including Horsburgh Island, West Island, Direction Island, Home Island), were first discovered by Captain William Keeling in 1609, and eventually became an Australian territory in 1955 (Greer et al., 2012). It is of historical interest that Charles Darwin visited the islands during the homeward voyage of the H.M.S. ‘Beagle’ in 1836 and made several observations on the natural history of the archipelago (Armstrong, 1991; Greer et al., 2012). Christmas Island was discovered on Christmas Day 1643 by William Mynors. The island was subsequently annexed by the British government for its phosphate deposits, before jurisdiction passed to the government of Singapore (which was formerly the centre of governance of the Straits Settlements). Christmas Island became an Australian territory in 1957 (Hourston, 2010; Greer et al., 2012). The biodiversity of the Australian IOT have been documented with observations and collections made since the early days of their exploration and settlement (e.g., Günther, 1887; Lister, 1889; Andrews, 1899, 1900; Wood-Jones, 1909, 1910, 1912).

Although Charles Darwin recorded *Turbo argyrostomus* Linnaeus, 1758, during his visit to the Cocos (Keeling) Islands in 1836, this record was never published (see Armstrong, 1991). The earliest published mollusc record from the Australian IOT is a specimen of *Turbo lajonkairii* (Deshayes, 1839), from the Cocos (Keeling) Islands, that was collected during the return voyage of the H.M.S. ‘Beagle’ (see Reeve, 1848: pl. 2, fig. 5, caption; reproduced herein as Fig. 1). Marrat’s (1879) work was the only pre-1900 listing of the molluscs of the Cocos (Keeling). Two additional checklists (Smith in Wood-Jones, 1910; Abbott, 1950) followed.

Lee Kong Chian Natural History Museum (formerly Raffles Museum of Biodiversity Research), National University of Singapore, Block S6, Science Drive 2, #03-01, Singapore 117546, Republic of Singapore; Emails: nhmstk@nus.edu.sg (*corresponding author TSK); m.low@me.com (MEYL)



5

Fig. 1. The first species of mollusc to be recorded from the Christmas Island (Indian Ocean) and the Cocos (Keeling) Islands ecoregion, *Turbo lajonkairii* (Deshayes, 1839). The figured specimen was obtained by Charles Darwin during the voyage of the H.M.S. 'Beagle' and figured by Reeve (1848, pl. 2, fig. 5). Figure from a work no longer in copyright and digitised by the Biodiversity Heritage Library (<http://dx.doi.org/10.5962/bhl.title.8129>).

Abbott's (1950) work was based on specimens collected by Gibson-Hill, from the Raffles Museum, Singapore, who visited the island in the autumn of 1941. In 1967, Virginia Orr Maes published her monumental work, which listed over 300 previously unrecorded species of molluscs.

The first relatively comprehensive study of the malacofauna of Christmas Island was carried out by the H.M.S. 'Flying Fish' under the command of Captain Maclear (see Günther, 1887), which yielded the first checklist (and records) of molluscs from Christmas Island (Smith, 1887). This survey was also the earliest comprehensive natural history expedition to the island. This expedition was followed by larger collecting efforts by Charles William Andrews and John Murray sailing on the H.M.S. 'Egeria', the molluscs of which were reported upon by Smith (1889, 1900a, 1900b, 1909, 1911). Iredale (1917) described seven new species of molluscs from Christmas Island, and Tomlin (1935) reported on a collection collected by M. W. F. Tweedie, also of the Raffles Museum, Singapore, who collected on the island in 1932. The taxonomic works of Laseron (1956a, 1956b, 1958) and Rudman (1986a, 1986b) although not focusing on the fauna of Christmas Island, further increased the numbers of species known from Christmas Island.

Hitherto, the largest contributions to the knowledge of the molluscan diversity of Australian IOT have been by Fred E. Wells of the Western Australian Museum and his colleagues who recorded an additional 469 species that were previously

unknown from both localities (Wells, 1994; Wells & Slack-Smith, 2000). In addition to their efforts, Coleman (2006a, 2006b) also increased the known species of molluscs from both locations by over a hundred. However, the actual number of species recorded from either locality by Coleman is unknown as the records of the molluscs and accompanying photographs in both works are identical. In addition, many of the same photographs have appeared in his other works (e.g., Coleman, 2001, 2003) with indications that the photographs were taken at other localities such as Papua New Guinea, Maldives, and the Great Barrier Reef. It is thus necessary to note that his works may not be reliable references for documentary purposes.

Between 2010 and 2012, scientific studies at Christmas Island (Indian Ocean) and the Cocos (Keeling) Islands (hereafter referred to as the Christmas Island Expeditions) of the Australian Indian Ocean Territories were carried out by staff from the Lee Kong Chian Natural History Museum (LKCNHM; formerly the Raffles Museum of Biodiversity Research) at the National University of Singapore (NUS) and collaborators from the Queensland Museum (Australia), University of the Ryukyus (Japan), and National Chung Hsing University (Taiwan) (see Tan et al., 2014a, 2014b). The checklist presented is the result of the material collected and examined during these expeditions, incorporating a thorough review of the literature on the malacofauna of the Australian IOT. The endemism of this malacofauna and its impact on the status of the Australian IOT as a distinct ecoregion is also briefly examined.

MATERIAL AND METHODS

The checklist was compiled from published literature that was available to us during the course of the study, complemented with additional data from the recent expeditions. We also utilised the malacology collections database of the Academy of Natural Science of Drexel University (ANSP; <http://clade.ansp.org/malacology/collections/>).

The presentation of this checklist is straightforward—species name and author, the locality recorded (Christmas Island [CI] and/or Cocos (Keeling) Islands [CK]), followed by the sources of information (in chronological order) and remarks if any. The systematic classification of the classes Gastropoda and Bivalvia generally follows that proposed by Bouchet & Rocroi (2005) and Bieler et al. (2010) respectively, with some modifications based on other studies (e.g., Williams et al., 2008, 2010; Bouchet et al., 2011, and other references herein cited). A combination of other classification systems (e.g., Vaught, 1989) is used for the other classes. Families are ordered as far as possible to reflect current accepted relationships within the respective classes. Families, genera, and species, are listed in alphabetical order for ease of reference. Subgenera are omitted to maintain consistency in the presentation.

Effort has been made to provide the most updated nomenclatural and taxonomic statuses of all taxa listed. However, we concede that oversights are inevitable and that

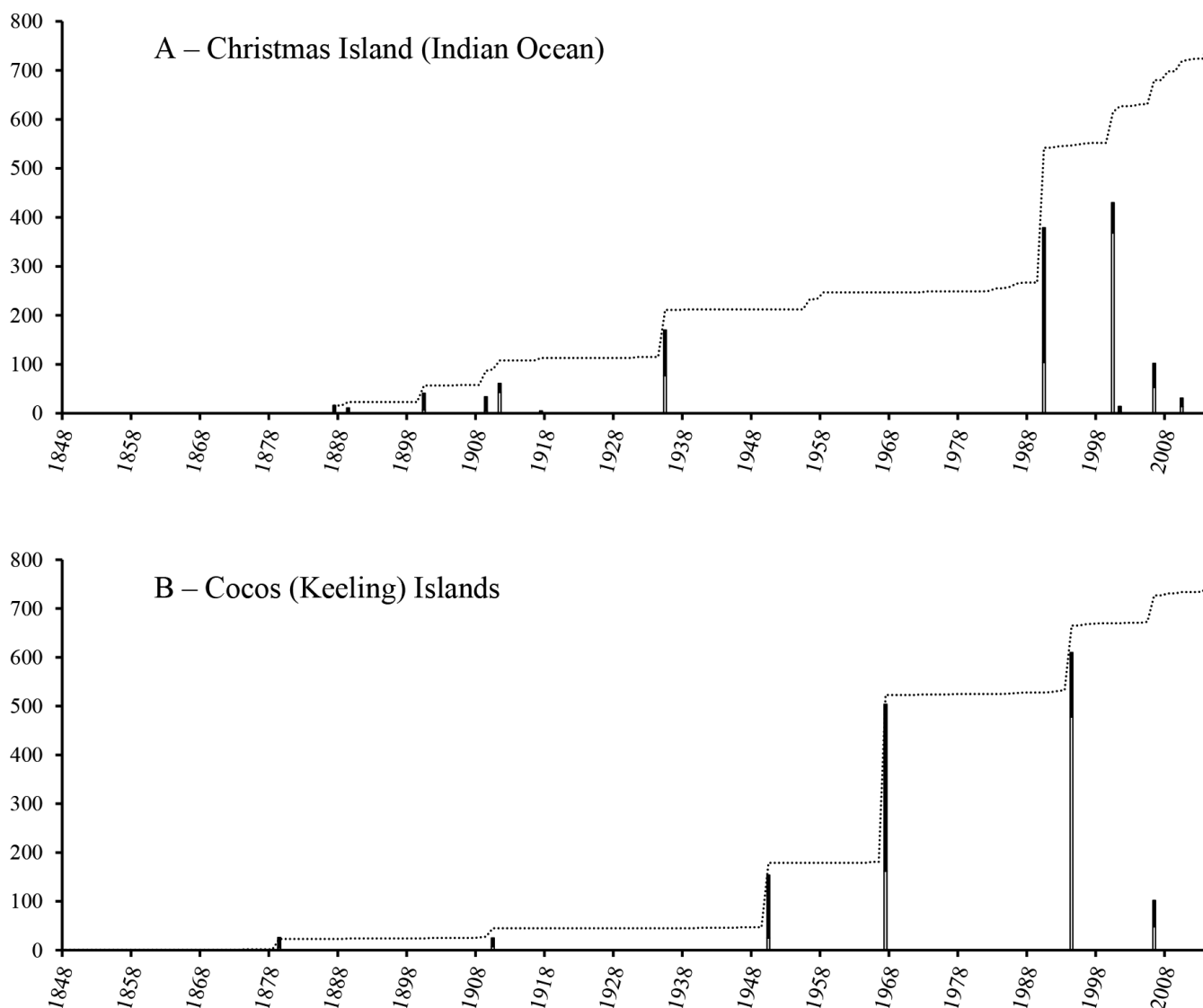


Fig. 2. Species accumulations curves (dotted lines) and records from publications listing more than five previously unrecorded species (black portion of each bar): A, Christmas Island (Indian Ocean); B, Cocos (Keeling) Islands. See Table 4 for a list of the publications in which more than five previously unrecorded species have been listed. Only publications in Table 4 focusing exclusively on the molluscs of Christmas Island (Indian Ocean) and/or the Cocos (Keeling) Islands are included.

our opinions may be in disagreement with authorities of the various groups. Comments are provided where relevant, but we have not been able to verify the taxonomic identification of the species mentioned in the original references. In cases where a taxon in the referenced sources is generally accepted as a junior synonym in recent literature, the current name is listed with the name originally used indicated in parentheses, and a reference to the synonymy is included in brackets. Notes from the reference sources that are potentially of interest are also provided in parentheses while our own remarks and observations are in brackets. However, we have not listed other known synonyms and references to changes in generic assignments due to space limitations.

Dubious and/or unverifiable names are indicated with a dagger (†) symbol. A plus (+) symbol under the column of CI or CK indicate record(s) of the species from the respective locality.

Only material collected by the Christmas Island Expeditions was examined for this study. Molluscs were mostly collected

by hand in the targeted sampling sites (see Tan et al., 2014b). A number of mollusc specimens were also collected subtidally by SCUBA divers, who also employed baited traps, with limited success (also see Tan et al., 2014c). Living specimens were preserved in 75% ethanol except for shells that were recovered empty or inhabited by hermit crabs, which were dried. All specimens examined are deposited in the Zoological Reference Collection (ZRC) of the LKCNHM, NUS; with voucher specimens to be deposited in the Western Australian Museum (WAM), Perth, Australia.

RESULTS

A summary of the numbers of species (and families) of molluscs recorded from Christmas Island (Indian Ocean) and the Cocos (Keeling) Islands to date is presented in Table 1. A total of 1,178 species of molluscs (in 165 families) are now known from the Australian IOT. Of this total, 760 species (in 130 families) and 757 (in 126 families) are now known from CI and CK, respectively. The material collected

Table 1. Molluscan diversity of Christmas Island (Indian Ocean) and Cocos (Keeling) Islands. The number of families and species in each of the four molluscan classes recorded from both localities is given. The numbers of families and species unique to each locality (but not necessarily endemic) and those shared by both localities are also given. In the second, third, fourth and fifth rows under the totals section, the total number of species recorded, species collected, species recorded for the first time and endemic species at each locality are respectively listed.

Category	Christmas Island		Cocos (Keeling) Islands		Both localities	
	Total	Unique	Total	Unique	Shared	Total
Bivalvia						
Families	20	3	26	9	17	29
Species	104	60	139	95	44	199
Cephalopoda						
Families	6	1	5	0	5	6
Species	12	7	6	1	5	13
Gastropoda						
Families	101	34	93	26	67	127
Species	640	350	610	320	290	960
Polyplacophora						
Families	3	1	2	0	2	3
Species	4	4	2	1	1	6
Totals						
Families	130	39	126	35	91	165
Species	760	421	757	417	340	1,178
Species (collected)	226	72	173	19	154	245
Species (new records)	35	34	22	21	1	57
Species (endemic)	44	41	4	1	3	45

during the Christmas Island Expeditions yielded 245 species of molluscs. Of these species, 72 were collected only at CI, 19 species were collected only at the CK, and 154 species were collected at both localities. The material collected during the recent expeditions thus represents about 21% of the total malacofauna of the Australian IOT. Furthermore, 57 species (35 from CI, 22 from CK) recorded herein represent the first published records for of these species in the Australian IOT. These records are based on the material collected as well as previously unpublished data from the ANSP (see **Material and Methods**). Table 1 also lists the numbers of species (and families) by taxonomic class (viz. Bivalvia, Cephalopoda, Gastropoda, Polyplacophora). The last row of Table 1 lists the number of endemic species found in the Australian IOT, while the complete list of species with comments can be found in Table 3. The complete checklist of all mollusc species known from the Australian IOT is given in Table 2.

The total of 245 mollusc species (226 from CI, 173 from CK) obtained by the recent Christmas Island Expeditions clearly represents only a fraction (<21%) of the total malacofauna diversity of the Australian IOT (1,178 species). The actual time that was spent collecting molluscs amounted to 25 days on CI and 14 days on CK, which was comparable in collecting effort to the previous studies of Fred E. Wells and

colleagues (see Wells & Slack-Smith, 2000: 103, table 8). Only a few species were collected in 2010 because permits for surveying molluscs were not obtained for that year. Specimens from that year are shells incidentally added after the hermit crab occupants were extracted.

The percentages of the numbers of species of Gastropoda and Bivalvia relative to the total numbers of species now known from Christmas Island and the Cocos (Keeling) Islands are comparable to those recorded by Wells & Slack-Smith (2000) and Wells (1994), respectively. At Christmas Island, Wells & Slack-Smith (2000) noted that the Gastropoda and Bivalvia made up 78.3% and 20.1% of the total number of species, respectively. This is compared to the 84.2% and 13.7% respectively for the Gastropoda and Bivalvia now known from Christmas Island (Table 1). At the Cocos (Keeling) Islands, Wells (1994) stated that the percentage of Gastropoda and Bivalvia were, respectively, 81.3% and 17.9%. Of the molluscs species now known from the Cocos (Keeling) Islands, 80.6% are Gastropoda and 18.4% are Bivalvia (Table 1).

DISCUSSION

Most molluscs currently known from the Australian IOT belong to wide ranging Indo-West Pacific species. However

differences in species composition in several groups are apparent, and probably due to the habitat differences on Christmas Island, a volcanic island largely surrounded by rocky reefs, and the coral atolls of Cocos (Keeling) Islands. Notably and perhaps predictably, the families typically associated with fine to muddy sand habitats (e.g., Tellinidae, Veneridae, Cerithiidae, Naticidae), are poorly represented at Christmas Island while Cocos (Keeling) Islands harbour relatively fewer species of the rocky habitat gastropod families (e.g., Haliotidae, Neritidae) and none of the submarine cave associated families (e.g., Neritiliidae, Pickworthiidae) (see Table 2).

Table 4 summarises the important contributions to the study of the malacofauna of the Australian IOT (as defined by studies which have recorded five or more previously unrecorded species from either locality), together with the total numbers of species recorded and those which were recorded for the first time (new records). These studies are visualised together with the species accumulation curves in Fig. 2. Fig. 2 shows that additions to the fauna of both Christmas Island and the Cocos (Keeling) Islands have been mostly the result of these important contributions listed in Table 4. This trend has important implications for future studies targeted at studying the malacofauna of the Australian IOT, namely that short targeted expeditions can yield a large number of species.

The Australian IOT (comprising Christmas Island and the Cocos (Keeling) Islands) is well-known for its high levels of endemism in terrestrial animals. Of the two localities within the Australian IOT, Christmas Island is the major (or perhaps sole) contributor to the endemism of this ecoregion. For example, on Christmas Island, 83% of the reptiles (and 22% of the birds are endemic, see Adler, 1994; Smith et al., 2012). No species belonging to either group are known to be endemic to the Cocos (Keeling) Islands. This trend in terrestrial groups does not appear to extend to marine taxa, where endemism is much lower (or absent). In Christmas Island, only three species of fish (or 0.5%) are endemics (Allen, 2000). No endemic echinoderms are known (Marsh, 2000). Amongst brachyuran crabs (some or all of which are dependent on the sea for reproduction), five species (or about 3.5%) are known to be endemic out of a total of the approximately 144 species known (Morgan, 2000; Davie & Ng, 2012, 2013; Ng & Davie, 2012). As listed in Table 1, 46 species of molluscs (42 from CI, 4 from CK, and 3 shared between CI and CK) are endemic to the Australian IOT. It should be noted that although we did not separate terrestrial from marine endemics, the former constitute only a small percentage of the total endemic species (see Table 3). Although this represents a low level of endemism (of less than 4%) when compared with reptiles or birds, it is still comparable to the brachyuran crabs and much higher than the fishes.

This relatively low amount of endemism in molluscs suggests that the recognition of the Australian IOT as a distinct ecoregion (Spalding et al., 2007) may be unwarranted. However, as Spalding et al. (2007) make clear,

their ecoregion system is defined “[i]n ecological terms [of] strongly cohesive units, sufficiently large to encompass ecological or life history processes for most sedentary species. Although some marine ecoregions may have important levels of endemism, this is not a key determinant in ecoregion identification, as it has been in terrestrial ecoregions”. However, endemism in the molluscan species of the Australian IOT may not be as low as our current knowledge would appear to suggest (as discussed below).

Recent studies using molecular sequencing of a large series of material from localities in the Australian IOT and elsewhere. Meyer’s (2004) molecular analysis of cypraeids from throughout the Indo-Pacific showed that the taxon currently identified as *Lyncina ventriculus* from Christmas Island represents an undescribed (and endemic) species. Similarly, Kirkendale & Meyer’s (2004) analysis of material previously identified as *Patelloida* (now *Eoacmaea*) *profunda* from Christmas Island, although morphologically similar, may in fact represent a different taxon. Data from an unpublished study (G. Paulay, in litt., 19 June 2013) on *Turbo lajonkairii* have also shown that this species is truly endemic to the Australian IOT although material from Wake Island and the Marshall Islands have been identified as this species (e.g., Tomlinson, 1969; Fosberg, 1990). Meyer et al. (2005) also observed a similar situation in another turbinid species (currently identified as either *Astraliium helicina* or *Astraliium rhodostomum*), of which the populations from the Australian IOT clearly represent an undescribed (and endemic) species.

Thus, some of the morphological ‘quirks’ observed in some species of molluscs from Christmas Island and the Cocos (Keeling) Islands that were previously dismissed as representing extreme ends of intraspecific variation may actually be taxonomic characters of distinct and endemic species. Additional studies utilising molecular phylogenetic studies of supposedly widespread Indo-Pacific marine species may eventually show that the Australian IOT of Christmas Island and the Cocos (Keeling) Islands is an ecoregion as unique and important as any other.

ACKNOWLEDGEMENTS

We are grateful to everyone who helped with the preparations and operations that made the Christmas Island Expeditions (2010–2012) possible, and are particularly indebted to the expedition team members: Peter Davie (Queensland Museum, Australia), Yoshihisa Fujita and Tohru Naruse (University of the Ryukyus, Japan), Hsi-Te Shih (National Chung Hsing University, Taiwan), Joelle C. Y. Lai, Jose C. E. Mendoza, Peter K. L. Ng, Heok Hui Tan, Kai-xin Tan and Swee Hee Tan (Lee Kong Chian Natural History Museum [formerly Raffles Museum of Biodiversity Research], NUS, Singapore). Thanks are also due to the friendly staff of Parks Australia (Christmas Island), especially Max Orchard and Brendan Tiernan, who provided valuable local knowledge and often going out of their way to render assistance. James D. Reimer (University of the Ryukyus, Japan) helped us translate

Japanese literature. Natalie Yonow (Swansea University, UK) provided several important opisthobranch references. The Christmas Island Expeditions were conducted under permits granted by the Environment Assessment Branch of the Department of Sustainability, Environment, Water, Population and Communities, Australian Government.

LITERATURE CITED

- Abbott RT (1950) The molluscan fauna of the Cocos-Keeling Islands, Indian Ocean. *Bulletin of the Raffles Museum*, 22: 68–98.
- Abbott RT (1958) The gastropod genus *Assimineia* in the Philippines. *Proceedings of the Academy of Natural Sciences of Philadelphia*, 110: 213–278.
- Abbott RT (1960) The genus *Strombus* in the Indo-Pacific. *Indo-Pacific Mollusca*, 1(2): 33–146.
- Abbott RT & Dance SP (1986) *Compendium of Seashells*. EP Dutton, New York, x + 411 pp.
- Adler GH (1994) Avifaunal diversity and endemism on tropical Indian Ocean islands. *Journal of Biogeography*, 21(1): 85–95.
- Aguëra García A & Oliver PG (2008) Species discrimination in seven species of *Barbatia* (Bivalvia: Arcoidea) from Thailand with a redescription of *B. grayana* (Dunker, 1858). *Raffles Bulletin of Zoology, Supplement 18*: 7–23.
- Allen GR (2000) Fishes of Christmas Island, Indian Ocean. In: Berry PF & Wells FE (eds.) *Survey of the marine fauna of the Montebello Islands, Western Australia and Christmas Island, Indian Ocean*. Records of the Western Australian Museum, Supplement 59: 83–95.
- Andrews CW (1899) A description of Christmas Island (Indian Ocean). *Geographical Journal*, 13(1): 17–35.
- Andrews CW (1900) *A Monograph of Christmas Island (Indian Ocean): Physical Features and Geology, with Descriptions of the Flora and Fauna by Numerous Contributors*. London, xiii + 337 pp. + 21 pls.
- Apte D, Bhavé V & Parasharya D (2010) An annotated and illustrated checklist of the opisthobranch fauna of Gulf of Kutch, Gujarat, India with 21 new records for Gujarat and 13 new records for India: part 1. *Journal of the Bombay Natural History Society*, 107(1): 14–23.
- Armstrong P (1991) *Under the Blue Vault of Heaven. A Study of Charles Darwin's Sojourn on Cocos (Keeling) Islands*. University of Western Australia Press, Perth, ix + 120 pp.
- Arnaud PM & Thomassin BA (1990) Habits and morphological adaptations of mytilids (Mollusc: Bivalvia) from coastal and reefal environments in southwest Malagasia (Indian Ocean). In: Morton B (ed.) *The Bivalvia. Proceedings of a Memorial Symposium in Honour of Sir Charles Maurice Yonge (1899–1986)*, Edinburgh, 1986. Hong Kong University Press, Hong Kong, pp. 333–344.
- Barash A & Danin Z (1986) Further additions to the knowledge of Indo-Pacific Mollusca in the Mediterranean Sea. (Lessepians migrants). *Spixiana*, 9(2): 117–141.
- Beeton B, Burbidge A, Grigg G, Harrison P, How R, Humphreys B, McKenzie N & Woinarski J (2010) *Final Report of the Christmas Island Expert Working Group to the Minister for Environment Protection, Heritage and the Arts*. Unpublished Report, Christmas Island National Park, 245 pp.
- Bellchambers LM, Meeuwig JJ, Evans SN & Legendre P (2011) Modelling habitat associations of the common spider conch in the Cocos (Keeling) Islands. *Marine Ecology Progress Series*, 432: 83–90.
- Benthem Jutting WSS van (1932) Notes on land Mollusca from the Malay Archipelago. *Journal of Conchology*, 19(7): 196–210, pl. 7.
- Beu AG (1981) Australian gastropods of the family Bursidae. Part 1. The families of Tonnacea, the genera of Bursidae, and revision of species previously assigned to *Tutufa* Jousseume, 1881. *Records of the Australian Museum*, 33(5): 248–324.
- Beu AG (1998) Indo-West Pacific Ranellidae, Bursidae and Personidae (Mollusca: Gastropoda). A monograph of the New Caledonian fauna and revisions of related taxa. *Mémoires du Muséum National de Histoire Naturelle*, 178: 1–255.
- Beu AG (2005) Neogene fossil tonnoidean gastropods of Indonesia. *Scripta Geologica*, 130: 1–186.
- Beu AG & Cernohorsky WO (1986) Taxonomy of gastropods of the families Ranellidae (= Cymatiidae) and Bursidae. Part 1. Adoption of Ranellidae, and review of *Linatella* Gray, 1857. *New Zealand Journal of Zoology*, 13: 241–266.
- Bieler R, Carter JG & Coan EV (2010) A classification of Bivalve families. In: Bouchet P & Rocroi J-P (eds.) *Nomenclator of Bivalve families*. *Malacologia*, 52(2): 113–133.
- Bouchet P & Rocroi JP (eds.) (2005) *Classification and nomenclator of gastropod families*. *Malacologia*, 47(1–2): 1–397.
- Bouchet P, Kantor YI, Syssoev A & Puillandre A (2011) A new operational classification of the Conoidea (Gastropoda). *Journal of Molluscan Studies*, 77(3): 273–308.
- Bratcher T & Cernohorsky WO (1987) *Living Terebras of the World. A Monograph of the Recent Terebridae of the World*. American Malacologists, Melbourne, Florida & Burlington, Massachusetts, 240 pp.
- Brodie GD, Willan RC & Collins JD (1997) Taxonomy and occurrence of *Dendrodoris nigra* and *Dendrodoris fumata* (Nudibranchia: Dendrodorididae) in the Indo-West Pacific region. *Journal of Molluscan Studies*, 63(3): 407–423.
- Brunckhorst DJ (1993) The systematics and phylogeny of phyllidiid nudibranchs (Doridoidea). *Records of the Australian Museum, Supplement 16*: 1–107.
- Burn R (1998) Order Sacoglossa. In: Beesley PL, Ross GJB & Wells A (eds.) *Mollusca: The Southern Synthesis. Fauna of Australia*, 5(B): 961–974.
- Cate CN (1979) A review of the Triviidae (Mollusca: Gastropoda). *Memoirs of the San Diego Society of Natural History*, 10: 1–126.
- Cernohorsky WO (1967) *Marine shells of the Pacific*. Pacific Publications, Sydney, 248 pp.
- Cernohorsky WO (1972) *Marine shells of the Pacific*. Vol. 2. Pacific Publications, Sydney, 411 pp.
- Cernohorsky WO (1976) The Mitridae of the world. Part 1. The subfamily Mitrinae. *Indo-Pacific Mollusca*, 3(17): 273–528.
- Cernohorsky WO (1981) The taxonomy of some Indo-Pacific Mollusca, Part 9. *Records of the Auckland Institute and Museum*, 18: 193–202.
- Cernohorsky WO (1984) *Systematics of the Family Nassariidae (Mollusca: Gastropoda)*. Auckland Institute and Museum, Auckland, 356 pp.
- Cernohorsky WO (1991) The Mitridae of the world. Part 2. The subfamily Mitrinae concluded and subfamilies Imbricariinae and Cylindromitrinae. *Monographs of Marine Mollusca*, 4: 1–164.
- Chang CK & Wu WL (2004) The Taiwan Mollusks – The Rissoacea (Mollusca: Mesogastropoda) from Lutao, Taitung. *The Research Center for Biodiversity, Academia Sinica, Taiwan*, iii + 144 pp.
- Civeyrel L & Simberloff D (1996) A tale of two snails: is the cure worse than the disease? *Biodiversity and Conservation*, 5: 1231–1252.
- Claremont M, Reid DG & Williams ST (2012) Speciation and dietary specialization in *Drupa*, a genus of predatory marine snails (Gastropoda: Muricidae). *Zoologica Scripta*, 47: 137–149.

- Clench WJ & Turner RD (1948) A catalogue of the family Truncatellidae with notes and descriptions of new species. *Occasional Papers on Mollusks*, 1(13): 157–212.
- Coan EV & Kabat AR (2012) The malacological works and taxa of Sylvanus Hanley (1819–1899). *Malacologia*, 55(2): 285–359.
- Coleman N (2001) 1001 Nudibranchs: Catalogue of Indo-Pacific Sea Slugs. Neville Coleman's Underwater Geographic Pty Ltd, Queensland, 144 pp.
- Coleman N (2003) 2002 Sea Shells: Catalogue of Indo-Pacific Mollusca. Neville Coleman's Underwater Geographic Pty Ltd, Queensland, 144 pp.
- Coleman N (2006a) *Wildlife Guide: Christmas Island, Indian Ocean*. World of Water, 88 pp.
- Coleman N (2006b) *Wildlife Guide: Cocos (Keeling) Islands*. World of Water, 80 pp.
- Coleman N (2008) *Nudibranchs Encyclopedia. Catalogue of Asia/Indo-Pacific Sea Slugs*. Neville Coleman's Underwater Geographic Pty Ltd, Queensland, 416 pp.
- Colman P (1985) New records from Christmas Island. *Australian Shell News*, 52: 3.
- Dammermann KW (1948) The Fauna of Karakatau 1883–1933. *Verhandelingen der Koninklijke Nederlandse Akademie van Wetenschappen, Afd. Natuurkunde, Section 2*, 44: i–xii, 1–594, pls. 1–11.
- Davie PJF & Ng PKL (2012) Two new species of *Orcovita* (Crustacea: Decapoda: Brachyura: Varunidae) from anchialine caves on Christmas Island, Indian Ocean. *Raffles Bulletin of Zoology*, 60(1): 57–70.
- Davie PJF & Ng PKL (2013) A review of *Chiromantes obtusifrons* (Dana, 1851) (Decapoda: Brachyura: Sesamidae), with descriptions of four new sibling-species from Christmas Island (Indian Ocean), Guam and Taiwan. *Zootaxa*, 3609(1): 1–25.
- Dayrat B (2010) A monographic revision of discodorid sea slugs (Gastropoda, Opisthobranchia, Nudibranchia, Doridina). *Proceedings of the California Academy of Sciences, Series 4*, volume 61, Supplement I: 1–403.
- Dayrat B, Conrad M, Balayan S, White R, Albrecht C, Golding R, Gomes SR, Harasewych MG & de Frias Martins AM (2011) Phylogenetic relationships and evolution of pulmonate gastropods (Mollusca): new insights from increased taxon sampling. *Molecular Phylogenetics and Evolution*, 59(2): 425–437.
- Debelius H (1996) *Nudibranchs and Sea Snails: Indo-Pacific Field Guide*. IKAN-Unterwasserarchiv, Frankfurt, 321 pp.
- Dekker H (2000) The Neritidae (Gastropoda) from the circumarabian seas, with the description of two new species, a new subgenus and a new genus. *Vita Marina*, 47(2): 29–64.
- Dell'Angelo B, Gori S., Baschieri L & Bonfitto A (2010) Chitons (Mollusca, Polyplacophora) from the Maldive islands. *Zootaxa*, 2673: 1–38.
- Dijkstra HH (1999) Type specimens of Pectinidae (Mollusca: Bivalvia) described by Linnaeus (1758–1771). *Zoological Journal of the Linnean Society*, 125(4): 383–443.
- Dijkstra HH (2013) Pectinoidea (Bivalvia: Propeamussiidae and Pectinidae) from the Panglao region, Philippine Islands. *Vita Malacologica*, 10: 1–108.
- Dijkstra HH & Maestrati P (2013) Pectinoidea (Bivalvia: Propeamussiidae, Entoliidae and Pectinidae) from the Tarava Seamounts, Society Islands and the Tuamotu Archipelago (French Polynesia). *Zoosystema*, 35(3): 361–375.
- Dijkstra HH & Marshall BA (1997) Pectinoidea (Mollusca: Bivalvia: Propeamussiidae: Pectinidae) of Lord Howe Island, Norfolk Island and the Kermadec Islands. *Molluscan Research*, 18(1): 73–114.
- Dijkstra HH & Moolenbee RG (2008) Some Pectinoidea (Bivalvia: Propeamussiidae and Pectinidae) from the Berau Islands (East Kalimantan, Indonesia). *Venus*, 67(1–2): 15–26.
- Eakawa K (1993) [A new record of *Sansonia kirkpatricki* (Iredale)]. *Chiribotan*, 23(3): 61–64. [In Japanese]
- Eliot CNE (1910) Nudibranchs collected by Mr. Stanley Gardiner from the Indian Ocean in H.M.S. Sealark. *Transactions of the Linnean Society of London, Series 2 (Zoology)*, 13(3): 411–438.
- Elliot M, Welsh K, Chilcott C, McCulloch M, Chappell J & Ayling B (2009) Profiles of trace elements and stable isotopes derived from giant long-lived *Tridacna gigas* bivalves: potential applications in paleoclimate studies. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 280(1–2): 132–142.
- Emerson WK & Cernohorsky WO (1973) The genus *Drupa* in the Indo-Pacific. *Indo-Pacific Mollusca*, 3(13): 1–40.
- Fosberg FR (1990) A review of the natural history of the Marshall Islands. *Atoll Research Bulletin*, 330: 1–100.
- García FJ & Troncoso JS (2003) Two unknown species of Mollusca Gastropoda from the Archipelago of Fernando de Noronha (Brazil), with description of a new species belonging to the genus *Phidiana* Gray, 1850 and a new record of *Dendrodoris senegalensis* Bouchet, 1975. *Scientia Marina*, 67(2): 159–166.
- Geiger DL & Jansen P (2004a) Revision of the Australian species of Anatomidae (Mollusca: Gastropoda: Vetigastropoda). *Zootaxa*, 415: 1–35.
- Geiger DL & Jansen P (2004b) New species of Australian Scissurellidae (Mollusca: Gastropoda: Vertigastropoda) with remarks on Australian and Indo-Malayan species. *Zootaxa*, 714: 1–72.
- Geiger DL & Owen B (2012) *Abalone: World-Wide Haliotidae*. Conchbooks, Hackenheim, vii + 361 pp.
- Gibson-Hill CA (1946) Boats and fishing on the Cocos-Keeling Islands. *Journal of the Royal Anthropological Institute of Great Britain and Ireland*, 76(1): 13–23.
- Gittenberger A & Gittenberger E (2005) A hitherto unnoticed adaptive radiation: epitoniid species (Gastropoda: Epitoniidae) associated with corals (Scleractinia). *Contributions to Zoology*, 74(1–2): 125–203.
- Glover EA & Taylor JD (2001) Systematic revision of Australian and Indo-Pacific Lucinidae (Mollusca: Bivalvia): *Pillucina*, *Wallucina* and descriptions of two new genera and four new species. *Records of the Australian Museum*, 53(3): 263–292.
- Gomes SR & Thomé JW (2004) Diversity and distribution of the Veronicellidae (Gastropoda: Soleolifera) in the Oriental and Australian biogeographical regions. *Memoirs of the Queensland Museum*, 49(2): 589–601.
- Gosliner TM, Behren DW & Valdés Á (2008) *Indo-Pacific Nudibranchs and Sea Slugs: A Field Guide to the World's Most Diverse Fauna*. Sea Challengers Natural History Books & The California Academy of Sciences, Washington, 425 pp.
- Gowlett-Holmes K (2001) Mollusca. Polyplacophora. In: Walton DWH & Houston WWK (eds.) *Zoological Catalogues of Australia*, 17.2, pp. 19–84.
- Greer K, Harper S, Zeller D & Pauly D (2012) Cocos (Keeling) Islands and Christmas Islands: brief history of fishing and coastal catches (1950–2010). In: Harper S, Zylich K, Boonzaier L, Le Manach F, Pauly D & Zeller D (eds.) *Fisheries Catch Reconstructions: Islands, Part III*. Fisheries Centre Research Reports, 20(5): 1–13.
- Günther A (1887) Report on a zoological collection made by the officers of H.M.S. 'Flying-Fish' on Christmas Island, Indian Ocean. *Proceedings of the Zoological Society of London*, 1887(3): 507–526.
- Guppy HB (1889) The Cocos-Keeling Islands. Part III. Cocos-Keeling or Keeling Atoll. *Scottish Geographical Magazine*, 5(11): 569–588.
- Hanitsch R (1908) *Guide to the Zoological Collections of the Raffles Museum, Singapore*. Straits Times Press, Singapore, iv + 112 pp.

- Hasegawa K (2006) A small collection of rissoid gastropods (Mollusca: Gastropoda: Rissoidae) collected from Puerto Galera, Mindoro Island, the Philippines. *Memoirs of the National Science Museum, Tokyo*, 44: 105–118.
- Herbert DG (1992) Revision of the Umboniinae in southern Africa and Mozambique (Mollusca: Prosobranchia: Trochidae). *Annals of the Natal Museum*, 33(2): 379–459.
- Herbert DG (1993) Revision of the Trochinae, tribe Trochini (Gastropoda: Trochidae) of southern Africa. *Annals of the Natal Museum*, 34(2): 239–308.
- Houart R (1994) Some notes on the genus *Spinidrupa* Habe and Kosuge, 1966 (Muricidae: Ergalataxinae), with the description of *Habromorula* gen. nov. (Muricidae: Rapaninae) and four new species from the Indo-West Pacific. *Iberus*, 12(2): 21–31.
- Houart R (1995) The Ergalataxinae (Gastropoda, Muricidae) from the New Caledonia region with some comments on the subfamily and the description of thirteen new species from the Indo-West Pacific. *Bulletin du Muséum national d'Histoire naturelle, sec. A (Zoologie, Biologie et Ecologie Animales)*, 16(2–4): 245–297.
- Houart R (1996) On the identity of *Morula martensi* Dall, 1923 and description of a new species of *Ergalatax* from the Red Sea (Gastropoda: Muricidae: Ergalataxinae). *The Nautilus*, 110(1): 12–16.
- Houart R (2004) Review of the Recent species of *Morula* (*Oppomorus*), *M. (Azumamorula)* and *M. (Habromorula)* (Gastropoda: Muricidae: Ergalataxinae). *Novapex*, 5(4): 91–130.
- Houart R (2008) Rehabilitation of *Ergalatax martensi* (Schepman, 1892) (Gastropoda: Muricidae), senior synonym of *Ergalatax obscura* Houart, 1996, and description of *Ergalatax junionae*, new name for *Morula martensi*, Dall, 1923. *The Nautilus*, 122(2): 99–106.
- Houart R & Tröndlé J (2008) Update of Muricidae (excluding Coralliophilinae) from French Polynesia with description of ten new species. *Novapex*, 9(2–3): 53–93.
- Houbrick RS (1985) Genus *Chypeomorus* Jousseaume (Cerithiidae: Prosobranchia). *Smithsonian Contributions to Zoology*, 403: i–iii + 1–131.
- Houbrick RS (1992) Monograph of the genus *Cerithium* Bruguière in the Indo-Pacific (Cerithiidae: Prosobranchia). *Smithsonian Contributions to Zoology*, 510: i–iv + 1–211.
- Hourston M (2010) Review of the exploitation of marine resources of the Australian Indian Ocean Territories: the implications of biogeographic isolation for tropical island fisheries. *Fisheries Research Report*, No. 208: i–iv, 1–45.
- Huang Y-M, Liu L-L, Su C-Y & Chiu Y-W (2007) A description of *Volvatella vigourouxi* (Montrouzier, 1861) (Opisthobranchia: Sacoglossa: Volvatellidae) as a snail newly recorded to Taiwan with special references to its behaviors. *Endemic Species Research*, 9(2): 63–75.
- Huber M (2010) *Compendium of Bivalves. A Full-Color Guide to 3,300 of the World's Marine Bivalves. A Status on Bivalvia after 250 years of Research.* Conchbooks, Hackenheim, 901 pp.
- Humphreys WF & Eberhard S (2001) Subterranean fauna of Christmas Island, Indian Ocean. *Helicite*, 37(2): 59–74.
- Hynds JS (1955) A revision of the Australian pearl-shells, genus *Pinctada* (Lamellibranchia). *Australian Journal of Marine Freshwater Research*, 6(1): 98–137.
- International Commission of Zoological Nomenclature (ICZN) (1965) Opinion 753. *Conus clavus* Linnaeus, 1758; *Conus minimus* Linnaeus, 1758; *Conus rusticus* Linnaeus, 1758; and *Conus senator* Linnaeus, 1758 (Gastropoda): suppressed under the Plenary Powers. *Bulletin of Zoological Nomenclature*, 22(4): 226–227.
- International Commission of Zoological Nomenclature (ICZN) (1969) Opinion 885. *Voluta mitra* Linnaeus, 1758 (Mollusca: Gastropoda): added to the Official List. *Bulletin of Zoological Nomenclature*, 26(3): 125–127.
- International Commission of Zoological Nomenclature (ICZN) (1970) Opinion 911. Six misidentified type-species in the superfamily Muricea (Gastropoda). *Bulletin of Zoological Nomenclature*, 27(1): 20–26.
- Iredale T (1917) On some new species of marine Mollusca from Christmas Island, Indian Ocean. *Proceedings of the Malacological Society of London*, 12(6): 331–334, pl. 13.
- Jameson (HL) (1901) On the identity and distribution of the mother-of-pearl oysters; with a revision of the subgenus *Margaritifera*. *Proceedings of the Zoological Society of London*, 70(2): 372–394.
- Kaas P & van Belle RA (1998) *Catalogue of Living Chitons (Mollusca: Polyplacophora)*. Second Edition. Backhuys, Leiden, 204 pp.
- Kabat AR (2000) Results of the Rumphius Biohistorical Expedition to Ambon (1990). Part 10. Mollusca, Gastropoda, Naticidae. *Zoologische Mededelingen, Leiden*, 73(25): 345–380.
- Kabat AR & Finet Y (1992) Catalogue of the Neritidae (Mollusca: Gastropoda) described by Constant A. Récluz including the location of the type specimens. *Revue Suisse de Zoologie*, 99(2): 223–253.
- Kaneko M (1989) [Additional species of molluscs from Japan]. *Venus*, 48(1): 53–54. [In Japanese]
- Kano Y & Kase T (2000) Taxonomic revision of *Pisulina* (Gastropoda: Neritopsina) from submarine caves in the tropical Indo-Pacific. *Paleontological Research*, 4(2): 107–129.
- Kano Y & Kase T (2002) Anatomy and systematics of the submarine-cave gastropod *Pisulina* (Neritopsina: Neritiliidae). *Journal of Molluscan Studies*, 68(4): 365–383.
- Kano Y & Kase T (2008) Diversity and distributions of the submarine-cave Neritiliidae in the Indo-Pacific (Gastropoda: Neritimorpha). *Organisms, Diversity & Evolution*, 8(1): 22–43.
- Kase T (1998) The family Pickworthiidae (Gastropoda: Caenogastropoda) from tropical Pacific submarine caves: five new species of *Reynellona*. *Venus*, 57(4): 245–257.
- Kase T & Kano Y (2002) *Trogloconcha*, a new genus of larocheine Scissurellidae (Gastropoda: Vetigastropoda) from tropical Indo-Pacific submarine caves. *The Veliger*, 45(1): 25–32.
- Kay EA (1979) Hawaiian marine shells. Reef and Shore Fauna of Hawaii. Section 4: Mollusca. Bernice P Bishop Museum Special Publication, 64(4): i–xvii, 1–652.
- Kay EA (1990) Cypraeidae of the Indo-Pacific: Cenozoic fossil history and biogeography. *Bulletin of Marine Science*, 47(1): 23–34.
- Kilburn RN (1972) Taxonomic notes on South African marine Mollusca (2), with the description of new species and subspecies of *Conus*, *Nassarius*, *Vexillum* and *Demoulia*. *Annals of the Natal Museum*, 21(2): 391–437.
- Kilburn RN (1976) A revision of the Naticidae of Southern Africa and Mozambique (Mollusca). *Annals of the Natal Museum*, 22(3): 829–884.
- Kilburn RN (1986) Turridae (Mollusca: Gastropoda) of southern Africa and Mozambique. Part 3. Subfamily Borsoniinae. *Annals of the Natal Museum*, 27(2): 633–720.
- Kilburn RN (1988) Turridae (Mollusca: Gastropoda) of southern Africa and Mozambique. Part 4. Subfamilies Drilliinae, Crassispirinae and Strictispirinae. *Annals of the Natal Museum*, 29(1): 167–320.
- Kilburn RN (1992) Turridae (Mollusca: Gastropoda) of southern Africa and Mozambique. Part 6. Subfamily Mangeliinae, section 1. *Annals of the Natal Museum*, 33(2): 461–575.

- Kirkendale LA & Meyer CP (2004) Phylogeography of the *Patelloida profunda* group (Gastropoda: Lottidae): diversification in a dispersal-driven marine system. *Molecular Ecology*, 13(9): 2749–2762.
- Kohn AJ (1968) Microhabitats, abundance and food of *Conus* on atoll reefs in the Maldive and Chagos Islands. *Ecology*, 49(6): 1046–1062.
- Kosuge S (1963) On the family Triphoridae (Gastropoda) from Amami Islands. *Venus*, 22(3): 240–257, pls. 14–17.
- Kreipl K (1997) Recent Cassidae. Verlag Christa Hemmen, Wiesbaden, 151 pp.
- Ladd HS (1972) Cenozoic fossil mollusks from Western Pacific islands; gastropods (Turritellidae through Strombidae). Descriptions or citations of 174 representatives of 18 gastropod families from seven island groups. Geological Survey Professional Paper, 532: i–iv, 1–79, pls. 1–20.
- Ladd HS (1977) Cenozoic fossil mollusks from Western Pacific islands; gastropods (Eratoidea through Harpidae). Descriptions or citations of 195 representatives of 21 gastropod families from 7 island groups. Geological Survey Professional Paper, 533: i–iv, 1–84, pls. 1–23.
- Laidlaw FF (1931) Note on *Ariophanta (Microcystis) normani*, Smith, from Christmas Island. *Proceedings of the Malacological Society of London*, 19(4): 176.
- Laidlaw FF (1935) Notes on a collection of terrestrial Mollusca from Christmas Island. *Bulletin of the Raffles Museum*, 10: 95–100.
- Lake PS & O'Dowd DJ (1991) Red crab in rain forest, Christmas Island: biotic resistance to invasion by an exotic snail. *Oikos*, 62: 25–59.
- Lamprell K (2006) Spiny Oysters: A Revision of the Living *Spondylus* Species of the World. Jean Lamprell, Brisbane, 119 pp.
- Lamprell K & Healy J (1998) Bivalves of Australia. Volume 2. Backhuys Publishers, Leiden, 288 pp.
- Lamprell K & Healy J (2002) A review of the Indo-Pacific *Lioconcha* Mörch (Mollusca: Bivalvia: Veneridae), including a description of four new species from Queensland, New Caledonia and the Philippine Islands. *Molluscan Research*, 22(3): 101–147.
- Lamprell KL & Healy JM (1997) *Pitar* Römer from Australian and adjacent waters, with descriptions of four new species (Mollusca: Bivalvia: Veneridae). *Memoirs of the Queensland Museum*, 42(1): 283–306.
- Laseron CF (1956a) The family Cerithiopsidae (Mollusca) from the Solanderian and Dampierian zoogeographical provinces. *Australian Journal of Marine and Freshwater Research*, 7(1): 151–182.
- Laseron CF (1956b) The families Rissoinidae and Rissoidae (Mollusca) from the Solanderian and Dampierian zoogeographical provinces. *Australian Journal of Marine and Freshwater Research*, 7(3): 384–485.
- Laseron CF (1958) The family Triphoridae (Mollusca) from northern Australia; also Triphoridae from Christmas Island (Indian Ocean). *Australian Journal of Marine and Freshwater Research*, 9(4): 569–657.
- Le Renard J & Bouchet P (2003) New species and genera of the family Pickworthiidae (Mollusca, Caenogastropoda). *Zoosystema*, 25(4): 569–591.
- Leal JH & Moore DR (1989) *Rissoina indiscreta*, a new rissoid species from the Tropical Southwestern Atlantic with Indo-West Pacific affinities (Mollusca, Gastropoda, Rissoidea). *Bulletin of Marine Science*, 45(1): 139–147.
- Lister JJ (1889) On the natural history of Christmas Island, in the Indian Ocean. *Proceedings of the Zoological Society of London*, 1888(4): 512–531.
- Loch I (1994) *Smaragdia*. *Australasian Shell News*, 85–86: 1–2.
- Lorenz F & Fehse D (2009) The Living Ovulidae: A Manual of the Families of Allied Cowries: Ovulidae, Pediculariidae and Eocypraeidae. Conchbooks, Hackenheim, 651 pp, 203 pls.
- Lorenz F & Hubert A (2000) A Guide to Worldwide Cowries. Second Edition. Conchbooks, Hackenheim, 584 pp.
- Low MEY & Tan SH (2009) Dates of publication of the Bulletin of the Raffles Museum and Bulletin of the National Museum, predecessors to the Raffles Bulletin of Zoology. *Raffles Bulletin of Zoology, Supplement 22*: 283–294.
- Low MEY & Tan SK (2014) On the identities of the molluscan names described in *A Short Zoology of Tahiti in the Society Islands* by Anthony Curtiss in 1938 (Mollusca: Cephalopoda, Gastropoda). *Zootaxa*, 3764(3): 394–400.
- Luque AA, Geiger DL & Rolan E (2011) A revision of the genus *Satondella* Bandel, 1998 (Gastropoda, Scissurellidae). *Molluscan Research*, 31(1): 1–14.
- Lynge H (1909) Marine Lamellibranchiata. In: The Danish Expedition to Siam 1899–1900. IV. Det Kongelige Danske Videnskabernes Selskabs Skrifter, ser. 7 (Naturvidenskabelig og Mathematisk Afdeling), 5(3): 97–299, pls. 1–5, 1 map. [All pages also paginated with separate pagination pp. 1–203, and a separate edition was issued with its own title-pages; relative precedence of both editions not known]
- Maes VO (1967) The littoral marine mollusks of Cocos-Keeling Islands (Indian Ocean). *Proceedings of the Academy of Natural Sciences of Philadelphia*, 119: 93–217.
- Malaquias MAE & Reid DG (2008) Systematic revision of the living species of Bullidae (Mollusca: Gastropoda: Cephalaspidea), with a molecular phylogenetic analysis. *Zoological Journal of the Linnean Society*, 153: 453–543.
- Marrat FP (1874) New species of shells. *Annals and Magazine of Natural History, Series 4*, 13(73): 70–71.
- Marrat FP (1879) Note on shells from the Keeling or Cocos Islands, Indian Ocean. In: First ordinary meeting. Royal Institution, October 21st, 1878. John J Drysdale, M.D., M.R.C.S., President, in the Chair. *Proceedings of the Literary and Philosophical Society of Liverpool*, 33: liiii–liv.
- Marsh L (2000) Echinoderms of Christmas Island. In: Berry PF & Wells FE (eds.) *Survey of the Marine Fauna of the Montebello Islands, Western Australia and Christmas Island, Indian Ocean*. *Records of the Western Australian Museum, Supplement 59*: 97–101.
- Marshall BA (1983) A revision of the recent Triphoridae of southern Australia (Mollusca: Gastropoda). *Records of the Australian Museum, Supplement 2*: 1–119.
- Marshall BA (1991) Mollusca Gastropoda: Sequenziidae from New Caledonia and the Loyalty Islands. In: Crosnier A & Bouchet P (eds.) *Résultats des Campagnes MUSORSTOM*, vol. 7. *Mémoires du Muséum national d'Histoire naturelle*, Paris, Series A, 150: 41–109.
- Martens E von (1889) Die Gattungen *Nerita* und *Neritopsis*. *Systematisches Conchylien-Cabinet von Martini und Chemnitz*, Nürnberg, 2(11): 105–147.
- Meyer CP (2004) Toward comprehensiveness: increased molecular sampling within Cypraeidae and its phylogenetic implications. *Malacologia*, 46(1): 127–156.
- Meyer CP, Geller JB & Paulay G (2005) Fine scale endemism on coral reefs: archipelagic differentiation in turbinid gastropods. *Evolution*, 59(1): 113–125.
- Middelfart P (1997) An illustrated checklist of Muricidae (Gastropoda: Prosobranchia) from the Andaman Sea, Thailand. *Proceedings of the seventh workshop on marine mollusc programme in Semarang, Jakarta, Bogor, Indonesia, November 1996*. Phuket Marine Biological Center Special Publication, 17: 349–388.

- Mienis HK (2004) Notes on the recent and fossil Neritoidea. 28. On the identity of *Nerita histrio* Linnaeus, 1758. *Triton*, 9: 1–2.
- Mimoto K & Nakao K (2013) [Newly found molluscan species from the Ananai Formation of the Plio-Pleistocene Tonohama Group in Kochi Prefecture, Japan: Part 6]. *Bulletin of the Tokushima Prefectural Museum*, 23: 51–61. [In Japanese]
- Moll F & Roch F (1931) The Teredinidae of the British Museum, the Natural History Museums at Glasgow and Manchester, and the Jeffreys Collection. *Proceedings of the Malacological Society of London*, 19(4): 201–218.
- Monsecour K & Monsecour D (2007) The *Aesopus (Lavesopus) spiculus* species complex in the tropical Indo-Pacific (Mollusca, Caenogastropoda, Columbellidae). *Visaya*, 2(2): 57–61.
- Moolenbeek RG (2008) A new genus for *Manzonina (Taramellia) minuta* Hornung & Mermod, 1927 (Gastropoda: Pickworthiidae). *Miscellanea Malacologica*, 3: 9–11.
- Moolenbeek RG & Mussai P (2010) A new *Chrystellina* from Mauritius (Gastropoda: Pickworthiidae). *Miscellanea Malacologica*, 4(1): 5–7.
- Morgan GJ (2000) Decapod Crustacea of Christmas Island. In: Berry PF & Wells FE (eds.) *Survey of the marine fauna of the Montebello Islands, Western Australia and Christmas Island, Indian Ocean*. Records of the Western Australian Museum, Supplement 59: 117–123.
- Mulliner DK & Sphon GG (1974) A new *Platydorina* (Gastropoda; Nudibranchia) from the Galapagos Islands. *Transactions of the San Diego Society of Natural History*, 17(15): 209–216.
- Newman WA & Gomez ED (2000) On the status of giant clams, relics of Tethys (Mollusca: Bivalvia: Tridacninae). *Proceedings of the 9th International Coral Reef Symposium, Bali, Indonesia 23–27 October 2000, Vol. 2*, pp. 927–936.
- Newton RB (1900) Fossil Mollusca from the reef-limestones of Christmas Island. In: Andrews CW, *A Monograph of Christmas Island (Indian Ocean): Physical Features and Geology, With Descriptions of the Flora and Fauna by Numerous Contributors*. London, pp. 201–205.
- Ng PKL & Davie PJF (2012) The blue crab of Christmas Island, *Discoplax celeste*, new species (Crustacea: Decapoda: Brachyura: Gecarcinidae). *Raffles Bulletin of Zoology*, 60(1): 89–100.
- Norman MD & Hochberg FG (2005) The current state of Octopus taxonomy. *Phuket Marine Biological Center, Research Bulletin*, 66: 127–154.
- Odé H (1998) Indo-Pacific taxa of turbonilids, excluding those along the Americas. *Texas Conchologist*, 34(2): 33–101.
- Oliver PG (1992) *Bivalved Seashells of the Red Sea*. Verlag Christa Hemmen & National Museum of Wales, Cardiff, 330 pp.
- Oliverio M (2009) Diversity of Coralliophilinae (Mollusca, Neogastropoda, Muricidae) at Austral Islands (South Pacific). *Zoosystema*, 31(4): 759–789.
- Oostingh CH (1923) Recent shells from Java. Part 1. Gastropoda. *Mededeelingen van de Landbouwhoogeschool*, 26(3), 1–174.
- Oostingh CH (1925) Report on a collection of Recent shells from Obi and Halmahera (Moluccas). *Mededeelingen van de Landbouwhoogeschool te Wageningen*, 29(1): 1–362. [Also published as *Communications from the Geological Institute of the Agricultural University, Wageningen (Holland)*, no. 9, with identical pagination]
- Paetel F (1883) *Catalog der Conchylien-Sammlung von Fr. Paetel*. Gebrüder Paetel, Berlin, [i] + 271 pp.
- Page AJ & Willan RC (1988) Ontogenetic change in the radula of the gastropod *Epitonium billeana* (Prosobranchia: Epitoniidae). *The Veliger*, 30(3): 222–229.
- Pilsbry HA (1906) *Manual of Conchology*. Second Series: Pulmonata. Volume 18, Achatinidae: Stenogyrinae and Coeliacinae. Academy of Natural Sciences Philadelphia, 253 pp., 72 pls.
- Pola M, Cervera JL & Gosliner TM (2008) Revision of the Indo-Pacific genus *Nembrotha* (Nudibranchia: Dorididae: Polyceridae), with a description of two new species. *Scientia Marina*, 72(1): 145–183.
- Ponder WF (1985) A review of the genera of Rissoidae (Mollusca: Mesogastropoda: Rissoacea). *Records of the Australian Museum, Supplement 4*: 1–221.
- Ponder WF & de Keyzer R (1992) A revision of the genus *Diala* (Gastropoda: Cerithioidea: Dialidae). *Invertebrate Taxonomy*, 6(4) 1019–1075.
- Puslednik L & Serb JM (2008) Molecular phylogenetics of the Pectinidae (Mollusca: Bivalvia) and effect of increased taxon sampling and outgroup selection on tree topology. *Molecular Phylogenetics and Evolution*, 48(3): 1178–1188.
- Quick HE (1939) Some particulars of four Indo-Pacific *Succinea*. *Proceedings of the Malacological Society of London*, 23(5): 298–302.
- Raines B & Huber M (2012) Biodiversity quadrupled – revision of Easter Island and Salas y Gómez Bivalves. *Zootaxa*, 3217: 1–106
- Raut SK & Barker GM (2002) *Achatina fulica* Bowdich and other Achatinidae as pests in tropical agriculture. In: Barker GM (ed.) *Molluscs as Crop Pests*. CABI Publishing, Wallingford, pp. 55–114.
- Rees WJ (1950) The cephalopods of the Cocos-Keeling Islands collected by C. A. Gibson-Hill. *Bulletin of the Raffles Museum*, 22: 99–100.
- Reeve LA (1848) *Turbo*. *Conchologia Iconica*. Or, Illustrations of the Shells of Molluscous Animals, 4: [1–18], pls. 1–13.
- Rehder HA (1980) The marine mollusks of Easter Island (Isla de Pascua) and Sala y Gómez. *Smithsonian Contributions to Zoology*, 289: i–iv, 1–167.
- Reid DG (1986) The littorinid molluscs of mangrove forests in the Indo-Pacific region. The genus *Littoraria*. *British Museum (Natural History) Publication*, no. 978: i–xv, 1–228.
- Reid DG (2007) The genus *Echinolittorina* Habe, 1956 (Gastropoda: Littorinidae) in the Indo-West Pacific Ocean. *Zootaxa*, 1420: 1–161.
- Reid DG, Dyal P & Williams ST (2010) Global diversification of mangrove fauna: a molecular phylogeny of *Littoraria* (Gastropoda: Littorinidae). *Molecular Phylogenetics and Evolution*, 55(1): 185–201.
- Reid R, Jereb P & Roper CFE (2005) Family Sepiidae Keferstein, 1866. In: Jereb P & Roper CFE (eds.) *Cephalopods of the World. An Annotated and Illustrated Catalogue of Cephalopod Species Known to Date*. Volume 1: Chambered Nautilus and Sepioids (Nautilidae, Sepiidae, Sepiolidae, Sepiadariidae, Idiosepiidae and Spirulidae). *FAO Species Catalogue for Fishery Purposes*. No. 4, volume 1. Rome, FAO, pp. 57–152.
- Robertson R (1970) Systematics of Indo-Pacific *Philippia (Psilaxis)*, architectonicid gastropods with eggs and young in the umbilicus. *Pacific Science*, 24: 66–83.
- Roch F (1955) Die Terediniden Ost- und Westindiens der holländischen Museums-Sammlungen zu Amsterdam und Leiden. *Zoologische Mededeelingen*, 34(8): 125–151.
- Röckel D, Korn W & Kohn AJ (1995) *Manual of the Living Conidae*. Volume 1: Indo-Pacific Region. Verlag Christa Hemmen, Germany, 517 pp.
- Rosewater J (1961) The family Pinnidae in the Indo-Pacific. *Indo-Pacific Mollusca*, 1(4): 175–226.
- Rosewater J (1965) The family Tridacnidae in the Indo-Pacific. *Indo-Pacific Mollusca*, 1(6): 347–396.
- Rosewater J (1970) The family Littorinidae in the Indo-Pacific. Part I. The subfamily Littorininae. *Indo-Pacific Mollusca*, 2(11): 417–506.
- Rudman WB (1971) On the opisthobranch genus *Haminoea* Turton & Kingston. *Pacific Science*, 25(4): 545–559.

- Rudman WB (1982) The Chromodorididae (Opisthobranchia: Mollusca) of the Indo-West Pacific: *Chromodoris quadricolor*, *C. lineolata* and *Hypselodoris nigrolineata* colour groups. Zoological Journal of the Linnean Society, 76(3): 183–241.
- Rudman WB (1983) The Chromodorididae (Opisthobranchia: Mollusca) of the Indo-West Pacific: *Chromodoris splendida*, *C. aspersa* and *Hypselodoris placida* colour groups. Zoological Journal of the Linnean Society, 78(2): 105–173.
- Rudman WB (1986a) The Chromodorididae (Opisthobranchia: Mollusca) of the Indo-West Pacific: the genus *Glossodoris* Ehrenbergh (= *Casella*, H. & A. Adams). Zoological Journal of the Linnean Society, 86(2): 101–184.
- Rudman WB (1986b) The Chromodorididae (Opisthobranchia: Mollusca) of the Indo-West Pacific: *Noumea purpurea* and *Chromodoris decora* colour groups. Zoological Journal of the Linnean Society, 86: 309–353.
- Rudman WB (1987) The Chromodorididae (Opisthobranchia: Mollusca) of the Indo-West Pacific: *Chromodoris epicuria*, *C. aureopurpurea*, *C. annulata*, *C. coi* and *Risbecia tryoni* colour groups. Zoological Journal of the Linnean Society, 90(4): 305–407.
- Salisbury R (1999) Costellariidae of the world. Part 1. Of Sea and Shore, 22(3): 125–136.
- Scheltema RS & Williams IP (1983). Long-distance dispersal of planktonic larvae and the biogeography and evolution of some Polynesian and Western Pacific mollusks. Bulletin of Marine Science, 33(3): 545–565.
- Schilder FA & Schilder M (1938) Prodrôme of a monograph on living Cypræidae. Proceedings of the Malacological Society of London, 23(3): 119–180.
- Schilder FA & Schilder M (1940) Die Verbreitung und Häufigkeit der rezenten Cypræidae. Archiv für Molluskenkunde, 72(2–3): 42.
- Schilder M & Schilder FA (1934) Thirteen thousand Cypræidae from South Java. Proceedings of the Malacological Society of London, 21(3): 199–213.
- Schneider JA (2002) Phylogeny of cardiid bivalves (cockles and giant clams): revision of the Cardiinae and the importance of fossils in explaining disjunct biogeographical distributions. Zoological Journal of the Linnean Society, 136(3): 321–369.
- Schultz PW & Huber M (2013) Revision of the worldwide Recent Pinnidae and some remarks on fossil European Pinnidae. Acta Conchyliorum, 13: 1–164.
- Schwabe E, Sirenko BI & Seeto J (2008) A checklist of Polyplacophora (Mollusca) from the Fiji islands. Zootaxa, 1777: 1–52.
- Shasky DR (1987) Update on mollusks with Indo-Pacific faunal affinities in the tropical Eastern Pacific. Part V. The Festivus, 19(6): 48–50.
- Shikano Y (1990) [A new record of *Sansonia (Reynellona) natalis* (Iredale) from Okinawa]. The Chiribotan, 20(4): 100–102. [In Japanese]
- Sleurs WJ (1985) The marine microgastropods from the Northern Coast of Papua New Guinea (Molluscs: Gastropoda) 11. Family Columbelloidea (Subfamily Columbelloidea), with description of one new species. Indo-Malayan Zoology, 2: 267–280.
- Sleurs WJ (1987) The marine microgastropods from the northern coast of Papua New Guinea (Mollusca: Gastropoda) III. Family Columbelloidea (Subfamily Pyreninae), with description of two new species. Indo-Malayan Zoology, 4(12): 33–68.
- Sleurs WJ (1991) Mollusca Gastropoda: Four new rissoinine species (Rissoininae) from deep water in the New Caledonian region. In: Crosnier A & Bouchet P (eds.) Résultats des Campagnes MUSORSTOM, vol. 7. Mémoires du Muséum national d'Histoire naturelle, Paris, Series A, 150: 163–178.
- Sleurs WJ (1992) Een systematische en Zoogeografische studie van de Rissoininae (Stimpson, 1865) (Gastropoda, Rissoiidae), met inbegrip van een revisie van de recente soorten. Volume 1. Thesis. Katholieke Universiteit Leuven, pp. 1–503.
- Sleurs WJM & van Goethem JL (2002) A new Indo-Pacific *Zebina* species (Mollusca: Gastropoda: Rissoiidae). Bulletin de l'Institut Royal des Sciences naturelles de Belgique, 72: 183–187.
- Smith EA (1887) Mollusca. In: Günther A, Report on a Zoological Collection Made by the Officers of H.M.S. 'Flying-Fish' on Christmas Island, Indian Ocean. Proceedings of the Zoological Society of London, 1887(3): 517–519.
- Smith EA (1889) On the terrestrial mollusks of Christmas Island. Proceedings of the Zoological Society of London, 1888(4): 536–538.
- Smith EA (1891) On a collection of marine shells from Aden, with some remarks upon the relationship of the molluscan fauna of the Red Sea and the Mediterranean. Proceedings of the Zoological Society of London, 1891(3): 390–436.
- Smith EA (1900a) A list of marine Mollusca collected by Mr. C. W. Andrews at Christmas Island. Proceedings of the Zoological Society of London, 1900(1): 117–118.
- Smith EA (1900b) Mollusca. In: Andrews CW, A Monograph of Christmas Island (Indian Ocean): Physical Features and Geology, with Descriptions of the Flora and Fauna by Numerous Contributors. London, pp. 54–59, pl. VIII.
- Smith EA (1905) Description of a new land-shell from Christmas Island. Annals and Magazine of Natural History, Series 7, 16(95): 551.
- Smith EA (1909) List of Mollusca from Christmas Island, Indian Ocean. Proceedings of the Malacological Society of London, 8(6): 369–372.
- Smith EA (1910) Mollusca. In: Wood-Jones F, Corals and Atolls: A History and Description of the Keeling-Cocos Islands, With an Account of Their Fauna and Flora, and a Discussion of the Method of Development and Transformation of Coral Structures in General. Lovell Reeve & Co., Ltd., London, p. 348. [Not seen; reissued as Wood-Jones (1912)]
- Smith EA (1911) A list of marine shells occurring at Christmas Island, Indian Ocean, with descriptions of new species. Proceedings of the Malacological Society of London, 9(5): 315–318.
- Smith EA (1912) Mollusca. In: Wood-Jones F, Corals and Atolls: A History and Description of the Keeling-Cocos Islands, With an Account of Their Fauna and Flora, and a Discussion of the Method of Development and Transformation of Coral Structures in General. Lovell Reeve & Co., Ltd., London, p. 348. [Reissue of Wood-Jones (1910)]
- Smith MJ, Cogger H, Tiernan B, Maple D, Boland C, Napier GF, Detto T & Smith P (2012) An oceanic island reptile community under threat: the decline of reptiles on Christmas Island, Indian Ocean. Herpetological Conservation and Biology, 7(2): 206–218.
- Solem A (1954) Living species of the pelecypod family Trapeziidae. Proceedings of the Malacological Society of London, 31: 64–84, pls. 5–7.
- Spalding MD, Fox HE, Allen GR, Davidson N, Ferdaña ZA, Finlayson M, Halpern BS, Jorge MA, Lombana A, Lourie SA, Martin KD, McManus E, Molnar J, Recchia CA & Roberston J (2007) Marine ecoregions of the world: a bioregionalization of coastal and shelf areas. BioScience, 57(7): 573–583.
- Springsteen FJ & Leobrera FM (1986) Shells of the Philippines. Carfel Seashell Museum, Manila, 377 pp.
- Sproul AN (1983) Christmas Island snail search. Journal of Agriculture (Western Australia), 3: 94–96.

- Sreeraj CR, Sivaperuman C & Raghunathan C (2012) Report on ten newly recorded opisthobranchs (Opisthobranchia, Gastropoda) from Andaman and Nicobar Islands, India. *International Journal of Oceanography and Marine Ecological System*, 1(2): 50–59.
- Sterba GHW (2003) Olividae: Fibel der Schalen (Mollusca, Neogastropoda). Selbstverlag Prof. Dr. Dr. Günther H. W. Sterba, Kiel, 168 pp.
- Strong EE & Bouchet P (2013) Cryptic yet colorful: anatomy and relationships of a new genus of Cerithiidae (Caenogastropoda, Cerithioidea) from coral reef drop-offs. *Invertebrate Biology*, 132(4): 326–351.
- Takano T & Kano Y (2014) Molecular phylogenetic investigations of the relationships of the echinoderm-parasite family Eulimidae within Hypsogastropoda (Mollusca). *Molecular Phylogenetics and Evolution*, 79: 258–269.
- Tan HH, Davie PJF & Ng PKL (2014a) Christmas Island and Pulu Keeling Expeditions 2010 to 2012. Expedition Report. *Raffles Bulletin of Zoology*, Supplement 30: this issue.
- Tan HH, Tan SK, Tan KX, Lai JCY, Mendoza JC & Tan SH (2014b) Christmas Island and Pulu Keeling Expeditions 2010 to 2012. Field work and locality records. *Raffles Bulletin of Zoology*, Supplement 30: this issue.
- Tan HH, Naruse T, Fujita Y & Tan SK (2014c) Observations on fauna from submarine and associated anchialine caves in Christmas Island, Indian Ocean Territory, Australia. *Raffles Bulletin of Zoology*, Supplement 30: this issue.
- Tan SK & Low MEY (2014) Singapore Mollusca: 6. The family Truncatellidae (Gastropoda: Caenogastropoda: Truncatellidae). *Nature in Singapore*, 7: 25–30.
- Tan WH (1970) Some Singapore shipworms (Family Teredinidae). *Journal of the Singapore National Academy of Science*, 2(1): 1–13.
- Taylor JD (1983) The food of coral-reef *Drupa* (Gastropoda). *Zoological Journal of the Linnean Society*, 78(4): 299–316.
- Taylor JD & Glover EA (2005) Cryptic diversity of chemosymbiotic bivalves: a systematic revision of worldwide *Anodontia* (Mollusca: Bivalvia: Lucinidae). *Systematics and Biodiversity*, 3: 281–338.
- Ter Poorten JJ (2009) The Cardiidae of the Panglao Marine Biodiversity Project 2004 and the Panglao 2005 Deep-Sea Cruise with descriptions of four new species (Bivalvia). *Vita Malacologica*, 8: 9–96.
- Tëmkin I (2006) Morphological perspective on the classification and evolution of Recent Pterioidea (Mollusca: Bivalvia). In: Rüdiger B (ed.) *Bivalvia – A Look at the Branches*. *Zoological Journal of the Linnean Society*, 148(3): 253–312.
- Thiele J (1909) Cocculinoidea und die Gattungen *Phenacolepas* und *Titiscania*. In: Küster HC & Kobelt W (eds.) *Systematisches Conchylien-Cabinet von Martini und Chemnitz*, Second Edition, 2(11a): 1–48, pls. 1–6.
- Thomé JW (1983) Veronicellidae (Mollusca, Gastropoda) pantropicais: Primeira ocorrência nas Ilhas Christmas (Austrália) do Oceano Indico. *Iheringia*, 63: 11–25.
- Thompson FG & Dance SP (1983) Non-marine mollusks of Borneo. II, Pulmonata: Pupillidae, Clausiliidae: III Prosobranchia: Hydrocenidae, Helicinidae. *Bulletin of the Florida State Museum, Biological Sciences*, 29: 101–152.
- Tissot BN (1988) Geographic variation and heterochrony in two species of cowries (genus *Cypraea*). *Evolution*, 42(1): 103–117.
- Tomlin JR Le B (1935) The marine Mollusca of Christmas Island, Indian Ocean. *Bulletin of the Raffles Museum*, 9: 74–84. [Imprinted 1934, but published in 1935. See Low & Tan, 2009]
- Tomlin JR de (1940) Marrat's species of *Nassa*. *Proceedings of the Malacological Society of London*, 24(1): 34–40.
- Tomlinson JT (1969) The burrowing barnacles (Cirripedia: order Acrothoracica). *Bulletin of the United States National Museum*, 296: 1–162.
- Tringali LP & Oliverio M (1995) First record of *Palisadia subulata* C.F. Laseron, 1956 (Gastropoda: Prosobranchia: Eulimidae) from the Red Sea. *Argonauta*, 9: 31–34.
- Tröndlé J & Boutet M (2009) Inventory of marine molluscs of French Polynesia. *Atoll Research Bulletin*, 570: i–ii, 1–87.
- Tucker JK (2004) Catalog of Recent and fossil turrids (Mollusca: Gastropoda). *Zootaxa*, 682: 1–1295.
- Turner RD (1966) A Survey and Illustrated Catalogue of the Teredinidae (Mollusca: Bivalvia). *Museum of Comparative Zoology, Cambridge (Massachusetts)*, ix + 265 pp.
- Vaught KC (1989) A Classification of the Living Mollusca. *American Malacologists, Inc. Melbourne, Florida*, i–xii + 189 pp.
- Vidal J (1997) Large Trachycardiinae from the Indo-West Pacific: the group of *Vasticardium orbita* (Broderip & Sowerby, 1833) (Mollusca, Cardiidae). *Molluscan Research*, 18(1): 11–32.
- Vidal J (1999) Taxonomic review of the elongated cockles: genera *Trachycardium*, *Vasticardium* and *Acrosterigma* (Mollusca, Cardiidae). *Zoosystema*, 21: 259–335.
- Wada KT & Tëmkin I (2008) Taxonomy and phylogeny. In: Southgate PC & Lucas JS (eds.) *The Pearl Oyster*. Elsevier, Oxford and Amsterdam, pp. 37–76.
- Wani R, Kase T, Shigeta Y & Ocampo R de (2005) New look at ammonoid taphonomy, based on field experiments with modern chambered nautilus. *Geology*, 33(11): 849–852.
- Warén A (1980) Revision of the genera *Thyca*, *Stilifer*, *Scalenostoma*, *Mucronalia* and *Echineulima* (Mollusca, Prosobranchia, Eulimidae). *Zoologica Scripta*, 9: 187–210.
- Warén A (1983a) An anatomical description of *Eulima bilineata* Alder with remarks on and a revision of *Pyramidelloides* Nevill (Mollusca, Prosobranchia, Eulimidae). *Zoologica Scripta*, 12(4): 273–294. [October 1983]
- Warén A (1983b) A generic revision of the family Eulimidae. *Journal of Molluscan Studies*, Supplement 13: 1–96. [December 1983]
- Weil A, Brown L & Neville B (1999) *The Wentletrap Book: Guide to Recent Epitoniidae of the World*. Evolver srl, Roma, 246 pp.
- Wells FE (1994) Marine molluscs of the Cocos (Keeling) Islands. *Atoll Research Bulletin*, 410: 1–22.
- Wells FE, Bryce CW, Clark JE & Hansen GM (1990) Christmas Shells: The Marine Molluscs of Christmas Island (Indian Ocean). Christmas Island natural History Association, Christmas Island, iii + 98 pp.
- Wells FE & Slack-Smith SM (2000) Molluscs of Christmas Island. In: Berry PF & Wells FE (eds.) *Survey of the Marine Fauna of the Montebello Islands, Western Australia and Christmas Island, Indian Ocean*. *Records of the Western Australian Museum*, Supplement 59: 103–115.
- Whitehead T (1997) A puzzling *Periglypta*. *Australasian Shell News*, 94: 7.
- Willan RC & Cattaneo-Vietti R (1995) New data on *Chelidonura amoena* Bergh, 1905 (Opisthobranchia: Cephalaspidea: Aglajidae). *Beagle, Records of the Museums and Arts Galleries of the Northern Territory*, 12: 9–18.
- Willan RC (1993) Taxonomic revision of the family Psammobiidae (Bivalvia: Tellinoidea) in the Australian and New Zealand region. *Records of the Australian Museum*, Supplement 18: 1–132.
- Williams DG (1994) Marine habitats of the Cocos (Keeling) Islands. Chapter 8. *Atoll Research Bulletin*, 406: 1–10.
- Williams ST, Karube S & Ozawa T (2008) Molecular systematics of Vetigastropoda: Trochidae, Turbinidae and Trochoidea redefined. *Zoologica Scripta*, 37: 483–506.

- Williams ST, Donald KM, Spencer HG & Nakano T (2010) Molecular systematics of the marine gastropod families Trochidae and Calliostomatidae (Mollusca: Superfamily Trochoidea). *Molecular Phylogenetics and Evolution*, 54: 783–809.
- Wilson BR (1993) *Australian Marine Shells: Prosobranch Gastropods. Part 1*. Odyssey Publishing, Western Australia, 408 pp.
- Wilson BR (1994) *Australian Marine Shells: Prosobranch Gastropods. Part 2 (Neogastropods)*. Odyssey Publishing, Western Australia, 370 pp.
- Wood-Jones F (1909) The fauna of the Cocos-Keeling Atoll, collected by F. Wood-Jones. *Proceedings of the Zoological Society of London*, 1909(1): 132–160.
- Wood-Jones F (1910) *Corals and Atolls: A History and Description of the Keeling-Cocos Islands, With an Account of Their Fauna and Flora, and a Discussion of the Method of Development and Transformation of Coral Structures in General*. Lovell Reeve & Co., Ltd., London, xxiii + 392 pp. [Not seen; reissued as Wood-Jones (1912)]
- Wood-Jones F (1912) *Corals and Atolls: A History and Description of the Keeling-Cocos Islands, With an Account of Their Fauna and Flora, and a Discussion of the Method of Development and Transformation of Coral Structures in General*. Lovell Reeve & Co., Ltd., London, xxiii + 392 pp. [Reissue of Wood-Jones (1910)]
- Yonow N (1996) Systematic revision of the family Phyllidiidae in the Indian Ocean Province: part 1 (Opisthobranchia: Nudibranchia: Doridoidea). *Journal of Conchology*, 35(6): 483–516.
- Yonow N (2011) Results of the Rumphius Biohistorical Expedition to Ambon (1990). Part 15. The suborder Doridina (Mollusca, Gastropoda, Opisthobranchia, Nudibranchia). *Zoologische Mededelingen, Leiden*, 85(17): 905–956.
- Yonow N (2012) Opisthobranchs from the western Indian Ocean, with descriptions of two new species and ten new records (Mollusca, Gastropoda). *ZooKeys*, 197: 1–129.

Table 2. Checklist of the Mollusca of Christmas Island (Indian Ocean) and the Cocos (Keeling) Islands. In the first column, all recorded taxa are listed systematically (see discussion in text). The presence of each taxon (as designated by a “+”) at Christmas Island (Indian Ocean) (CI) and the Cocos (Keeling) Islands (CK) are given in the second and third columns, respectively. The reference for each these records, and additional taxonomic remarks in some instances are given in the last column. Where the taxonomic status of a taxon is in doubt or is problematic, it is marked with a “†”. When a taxon was collected during the surveys that form the basis of this study, locality information of the material examined is also given. Where the presence of more than one species-group within a genus has been recorded by an earlier work but these taxa were not identified to species, these are indicated as such (e.g., *Lithophaga* sp. 1, *Lithophaga* sp. 2 as recorded by Wells & Slack-Smith, 2000).

Species	CI	CK	Records/Remarks
CLASS POLYPLACOPHORA			
Family Chitonidae			
<i>Acanthopleura gemmata</i> (Blainville, 1825)	+	+	Coleman, 2006a, 2006b
<i>Tegulaplax hululensis</i> (Smith, 1903)	+		Wells et al., 1990 (as <i>Chiton hululensis</i>); Wells & Slack-Smith, 2000 (as <i>Chiton hululensis</i>); Gowlett-Holmes, 2001; Schwabe et al., 2008 (as <i>Chiton (Tegulaplax) hululensis</i> [after Wells et al., 1990]); this study [Christmas Island: CI-D18-2011]
<i>Onithochiton quercinus</i> (Gould, 1846)	+		Tomlin, 1935 (as <i>Onithochiton quercinus</i> var. <i>scholviemi</i>); Wells et al., 1990; Wells & Slack-Smith, 2000; Gowlett-Holmes, 2001; this study [Christmas Island: CI-04-2011]
Family Cryptoplacidae			
<i>Cryptoplax burrowi</i> (Smith, 1884)	+		Wells et al., 1990; Wells & Slack-Smith, 2000; Gowlett-Holmes, 2001; Dell'Angelo et al., 2010
Family Acanthochitonidae			
<i>Acanthochitona</i> sp.		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Acanthochitona</i> sp.	+		Gowlett-Holmes, 2001 [supposedly after, but not located in Kaas & van Belle, 1998]
CLASS BIVALVIA			
Family Mytilidae			
<i>Leiosolenus lithurus</i> (Pilsbry, 1905)	+		Tomlin, 1935 (as <i>Lithophaga lithura</i>); this study [Christmas Island: CI3-17]
<i>Leiosolenus nasutus</i> (Philippi, 1846)		+	Maes, 1967 (as <i>Lithophaga nasuta</i>); Wells, 1994 (as <i>Lithophaga nasuta</i> [after Maes, 1967]); Huber, 2010
<i>Leiosolenus pulcher</i> (Jousseaume in Lamy, 1919)	+		Huber, 2010 (as <i>Leiosolenus (Diberus) pulcher</i>)
<i>Lithophaga teres</i> (Philippi, 1846)		+	Maes, 1967; Arnaud & Thomassin, 1990 (as <i>Lithophaga (Lithophaga) teres</i>); Wells, 1994; Huber, 2010
<i>Lithophaga</i> sp.	+		Wells et al., 1990 (more than one species may be present)
<i>Lithophaga</i> sp. 1	+		Wells & Slack-Smith, 2000
<i>Lithophaga</i> sp. 2	+		Wells & Slack-Smith, 2000
<i>Modiolus gubernaculum</i> (Dunker, 1856)	+		Wells et al., 1990 (as <i>Modiolus</i> sp. [see Huber, 2010]); Huber, 2010 [after Wells et al., 1990]
<i>Modiolus moduloides</i> (Röding, 1798)		+	Abbott, 1950 (as <i>Volsella moduloides</i> [sic]); Maes, 1967 (as <i>Modiolus moduloides</i> [see Huber, 2010; but see Wells, 1994]; Wells, 1994 (as <i>Modiolus philippinarum</i> [after Maes, 1967]); Huber, 2010 [after Maes, 1967])
<i>Modiolus</i> sp.		+	Wells, 1994
<i>Modiolus</i> sp. 1	+		Wells & Slack-Smith, 2000
<i>Modiolus</i> sp. 2	+		Wells & Slack-Smith, 2000
<i>Musculus</i> sp.		+	Maes, 1967
<i>Septifer bilocularis</i> (Linnaeus, 1758)	+	+	Smith, 1900a, 1909, 1911; Lynge, 1909; Oostingh, 1925 (as <i>Septifer bilocularis</i> [after Smith, 1911]); Tomlin, 1935 [after Smith, 1900a, 1909, 1911]; Wells et al., 1990; Wells & Slack-Smith, 2000; Huber, 2010; this study [Christmas Island: CI-04-2011; CI-09-2011; CI3-13; CI3-15; CI3-17; CI3-23]
<i>Septifer excisus</i> (Wiegmann, 1837)	+		Smith, 1909, 1911; Tomlin, 1935 (regarded as inseparable from <i>Septifer bilocularis</i>)
<i>Septifer rufolineatus</i> (Smith, 1911)	+		Smith, 1911 (as <i>Brachydontes (Hormomya) rufolineatus</i> ; type locality: Flying Fish Cove, Christmas Island); Tomlin, 1935 (as <i>Brachidontes rufolineatus</i>); Huber, 2010; this study [Christmas Island: CI3-13; CI3-14]

Species	CI	CK	Records/Remarks
Family Arcidae			
<i>Acar plicata</i> (Dillwyn, 1817)	+	+	Maes, 1967; Wells et al., 1990 (as <i>Barbatia plicata</i>); Wells, 1994 (as <i>Arca plicata</i>); Wells & Slack-Smith, 2000 (as <i>Barbatia plicata</i>); Huber, 2010; this study [Christmas Island: CI-D05-2011; CI-D08-2011; CI-D18-2011]
<i>Anadara vellicata</i> (Reeve, 1844)	+		Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Arca patriarchalis</i> Röding, 1798	+	+	Smith, 1909, 1911 (as <i>Arca maculata</i> [see Lamprell & Healy, 1998; also Huber, 2010]); Tomlin, 1935 (as <i>Barbatia maculata</i>); Maes, 1967 (as <i>Arca avellana</i> [see Huber, 2010]); Wells et al., 1990 (as <i>Arca avellana</i> [see Huber, 2010]); Wells & Slack-Smith, 2000 (as <i>Arca avellana</i> [see Huber, 2010]); Huber, 2010; this study [Christmas Island: CI-09-2011; CI-17-2011; CI3-23]
† <i>Arca imbricata</i> Bruguière, 1789	+		Smith, 1900a, 1911 [an Atlantic species; probably <i>Barbatia maculata</i> (= <i>Arca patriarchalis</i>) according to Tomlin, 1935]
<i>Arca ventricosa</i> Lamarck, 1819		+	Wells, 1994
<i>Barbatia amygdalumtostum</i> (Röding, 1798)	+		Wells et al., 1990; Wells & Slack-Smith, 2000 (as <i>Barbatia amygdalumtostum</i> [sic] [after Wells et al., 1990], and also <i>Barbatia fusca</i> (Bruguière, 1789) non Lightfoot, 1786 [see Aguëra García & Oliver, 2008; see also Huber, 2010]); Huber, 2010 (as <i>Barbatia (Ustularca) amygdalumtostum</i>)
<i>Barbatia decussata</i> (Sowerby I, 1833)	+	+	Smith, 1911 (as <i>Arca decussata</i>); Tomlin, 1935 [after Smith, 1911]; Abbott, 1950; Maes, 1967; Wells, 1994; this study [Christmas Island: CI-09-2011; CI-D05-2011; CI3-13; CI3-16; CI3-25]
<i>Barbatia foliata</i> (Forsskål in Niebuhr, 1775)		+	Wells, 1994 (as <i>Barbatia velata</i> [see Aguëra García & Oliver, 2008]); Huber, 2010 (as <i>Barbatia (Cucullaearca) foliata</i>); this study [Christmas Island: CI-D17-2011]
<i>Barbatia grayana</i> (Dunker, 1867)	+		Wells & Slack-Smith, 2000 [but see also Aguëra García & Oliver, 2008]
† <i>Barbatia helblingi</i> (Bruguière, 1789)	+		Wells et al., 1990 [synonym of Caribbean <i>Barbatia candida</i> ; = <i>Barbatia complanata</i> ?; see Huber, 2010]; Wells & Slack-Smith, 2000
<i>Calloarca tenella</i> (Reeve, 1844)	+	+	Wells et al., 1990 (as <i>Barbatia tenella</i>); Wells, 1994 (as <i>Barbatia tenella</i>); Wells & Slack-Smith, 2000 (as <i>Barbatia tenella</i>); Huber, 2010 (as <i>Calloarca (Barbarca) tenella</i>)
Family Philobryidae			
<i>Cosa tholiata</i> Oliver & Holmes, 2004		+	Maes, 1967 (as <i>Cosa</i> sp. [see Huber, 2010]); Wells, 1994 (as <i>Cosa</i> sp. [after Maes, 1967; see Huber, 2010]); Huber, 2010 [after Maes, 1967]
Family Malleidae			
<i>Malleus</i> sp.	+		Wells & Slack-Smith, 2000 (as <i>Malleus</i> sp. juveniles)
Family Pteriidae			
<i>Electroma alacorvi</i> (Dillwyn, 1817)		+	Abbott, 1950 (as <i>Electroma smaragdina</i> [see Huber, 2010]); Maes, 1967; Wells, 1994 [after Maes, 1967]; Tëmkin, 2006; Huber, 2010
<i>Isognomon ephippium</i> (Linnaeus, 1758)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]; Huber, 2010 (as <i>Isognomon (Isognomon) ephippium</i>)
<i>Isognomon</i> cf. <i>ephippium</i> (Linnaeus, 1758)	+		Humphreys & Eberhard, 2001 (as <i>Isognomon ?ephippium</i> [without doubt one of the <i>Isognomon</i> species listed herein])
<i>Isognomon isognomum</i> (Linnaeus, 1758)	+	+	Maes, 1967 (as <i>Isognomon isognomon</i> [sic]); Wells et al, 1990; Wells, 1994; Wells & Slack-Smith, 2000; Huber, 2010 (as <i>Isognomon (Isognomon) isognomum</i>)
<i>Isognomon legumen</i> (Gmelin, 1791)	+	+	Tomlin, 1935; Maes, 1967; Wells et al, 1990; Wells, 1994 [after Maes, 1967]; Wells & Slack-Smith, 2000; Huber, 2010 (as <i>Isognomon (Isognomon) legumen</i>); this study [Christmas Island: CI-D10-2011; CI3-D02]
<i>Isognomon nucleus</i> (Lamarck, 1819)	+		Tomlin, 1935 (as <i>Isognomon dentifera</i> [see Oliver, 1992]); Huber, 2010 (as <i>Isognomon (Parviperna) nucleus</i>); this study [Christmas Island: CI-27-2011]
<i>Isognomon perna</i> (Linnaeus, 1767)	+	+	Smith, 1900a, 1911 (as <i>Melina perna</i>); Tomlin, 1935; Abbott, 1950 (as <i>Isognomon (Melina) perna</i>); Maes, 1967 (as <i>Isognomon perna?</i> or <i>marsupiale</i>); Wells et al, 1990; Wells, 1994; Wells & Slack-Smith, 2000; Huber, 2010 (as <i>Isognomon (Anisoperna) perna</i>); this study [Christmas Island: CI-09-2011; CI-17-2011; CI-27-2011; CI3-07; CI3-13]
<i>Pinctada imbricata</i> Röding, 1798	+		Tomlin, 1935 (as <i>Pinctada vulgaris</i> [see Huber, 2010]); Huber, 2010

Species	CI	CK	Records/Remarks
<i>Pinctada maculata</i> (Gould, 1850)		+	Jameson, 1901 (as <i>Pteria (Margaritifera) panasesae</i> [see Lamprell & Healy, 1998]); Hynds, 1955 [after Jameson, 1901]
<i>Pinctada margaritifera</i> (Linnaeus, 1758)	+	+	Smith, in Wood-Jones, 1910, 1912 (as <i>Meleagrina margaritifera</i>); Abbott, 1950; Maes, 1967; Wells et al, 1990; Wells, 1994; Wells & Slack-Smith, 2000 [after Tomlin, 1935]; Wada & Tëmkin, 2008 [after Maes, 1967]; Huber, 2010; this study [Christmas Island: CI3-14]
<i>Pteria penguin</i> (Röding, 1798)	+	+	Abbott, 1950; Maes, 1967 [after Abbott, 1950]; Wells et al, 1990; Wells, 1994 [after Maes, 1967]; Wells & Slack-Smith, 2000; Coleman, 2006a, 2006b; Huber, 2010; this study [Christmas Island: CI-D08-2011]
<i>Pteria</i> sp.		+	Wells, 1994
Family Pinnidae			
<i>Atrina vexillum</i> (Born, 1778)		+	Smith, in Wood-Jones, 1910, 1912 (as <i>Pinna nigra</i> [see Huber, 2010]); Abbott, 1950 (as <i>Pinna (Atrina) vexillum</i>); Rosewater, 1961 (as <i>Atrina (Atrina) vexillum</i>); Maes, 1967; Wells, 1994 [after Maes, 1967]; Huber, 2010; Schultz & Huber, 2013 (as <i>Atrina (Atrina) vexillum</i>)
<i>Pinna muricata</i> Linnaeus, 1758	+	+	Abbott, 1950 (as <i>Pinna (Pinna) muricata</i>); Rosewater, 1961; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; Huber, 2010 (as <i>Pinna (Quantulopinna) muricata</i>); Schultz & Huber, 2013 (as <i>Pinna (Quantulopinna) muricata</i>); this study [Christmas Island: CI3-D02. Cocos (Keeling) Island: CK2-01]
<i>Streptopinna saccata</i> (Linnaeus, 1758)	+	+	Abbott, 1950 (as <i>Pinna (Streptopinna) saccata</i> [albeit tentatively]); Rosewater, 1961; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; Huber, 2010; Schultz & Huber, 2013; this study [Christmas Island: CI3-D01; CI3-D05]
Family Ostreidae			
<i>Alectryonella plicatula</i> (Gmelin, 1791)	+	+	Coleman, 2006a, 2006b
<i>Dendostrea folium</i> (Linnaeus, 1758)	+		Wells et al., 1990; Wells & Slack-Smith, 2000; Huber, 2010
<i>Lopha cristagalli</i> (Linnaeus, 1758)	+	+	Coleman, 2006a, 2006b
<i>Ostrea</i> sp.		+	Wells, 1994
<i>Saccostrea cucullata</i> (von Born, 1778)	+		Tomlin, 1935 (as <i>Ostrea cucullata</i>); Wells et al., 1990; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-17-2011; CI-22-2011; CI-27-2011]
<i>Saccostrea scyphophilla</i> (Peron & Lesueur, 1807)	+	+	Huber, 2010
Family Gryphaeidae			
<i>Hyotissa hyotis</i> (Linnaeus, 1758)		+	Abbott, 1950 (as <i>Ostrea cucullata</i> [see Maes, 1967]); Maes, 1967 (as ' <i>Pycnodonta</i> ' <i>hyotis</i>); Wells, 1994; Huber, 2010
<i>Hyotissa</i> sp.	+		Wells & Slack-Smith, 2000
<i>Parahyotissa numisma</i> (Lamarck, 1819)	+		Wells & Slack-Smith, 2000 (as <i>Hyotissa numisma</i>)
† <i>Pycnodonta</i> sp.		+	Abbott, 1950 (as <i>Pycnodonta</i> sp.)
Family Pectinidae			
<i>Chlamys</i> sp.		+	Wells, 1994 [probably no longer in this genus]
<i>Decatopecten radula</i> (Linnaeus, 1758)		+	Maes, 1967 (as <i>Comptopallium radula</i>); Wells, 1994; Huber, 2010 (as <i>Comptopallium radula</i>)
<i>Gloripallium pallium</i> (Linnaeus, 1758)	+		Wells et al., 1990 (as <i>Chlamys pallium</i>); Wells & Slack-Smith, 2000 (as <i>Chlamys pallium</i>); Huber, 2010
<i>Laevichlamys cuneata</i> (Reeve, 1853)	+	+	Wells, 1994 (as <i>Chlamys irregularis</i> [see Dijkstra & Moolenbeek, 2008]); Wells & Slack-Smith, 2000 (as <i>Chlamys irregularis</i> [see Dijkstra & Moolenbeek, 2008]); Dijkstra, 2013; this study [Christmas Island: CI3-D01]
<i>Laevichlamys squamosa</i> (Gmelin, 1791)		+	Maes, 1967 (as <i>Chlamys squamosus</i>); Wells, 1994 (as <i>Chlamys squamosus</i> [after Maes, 1967])
<i>Laevichlamys weberi</i> (Bavay, 1904)	+		Tomlin, 1935 (as <i>Chlamys weberi</i>); Wells & Slack-Smith, 2000 (as <i>Chlamys weberi</i> [after Tomlin, 1935])
<i>Mirapecten mirificus</i> (Reeve, 1843)	+		Wells & Slack-Smith, 2000 (as <i>Chlamys mirifica</i>); Huber, 2010
<i>Mimachlamys lentiginosa</i> (Reeve, 1853)	+	+	Wells, 1994 (as <i>Chlamys lentiginosus</i>)
<i>Minnivola pyxidata</i> (Born, 1778)		+	Maes, 1967 (as <i>Pecten pyxidatus</i>); Wells, 1994 (as <i>Pecten pyxidatus</i> [after Maes, 1967])

Species	CI	CK	Records/Remarks
<i>Mirapecten rastellum</i> (Lamarck, 1819)	+		Wells et al., 1990 (as <i>Chlamys rastellum</i>); Wells & Slack-Smith, 2000 (as <i>Chlamys rastellum</i> [after Wells et al., 1990])
<i>Paschinnites coruscans</i> (Hinds, 1845)	+	+	Maes, 1967 (as <i>Chlamys coruscans</i>); Wells et al., 1990 (as <i>Chlamys coruscans</i>); Wells, 1994 (as <i>Chlamys coruscans</i> [after Maes, 1967]); Dijkstra & Marshall, 1997 (as <i>Chlamys coruscans coruscans</i>); Wells & Slack-Smith, 2000 (as <i>Chlamys coruscans</i>); Puslednik & Serb, 2008 (as <i>Semipallium coruscans</i>); Huber, 2010; Dijkstra, 2013; Dijkstra & Maestrati, 2013
<i>Pedum spondyloideum</i> (Gmelin, 1791)	+	+	Coleman, 2006a, 2006b
<i>Semipallium flavicans</i> (Linnaeus, 1758)	+	+	Wells et al., 1990 (as <i>Semipallium tigris</i> [see Dijkstra, 1999]); Wells, 1994 (as <i>Semipallium tigris</i> [see Dijkstra, 1999]); Wells & Slack-Smith, 2000 (as <i>Semipallium tigris</i> [see Dijkstra, 1999]); Huber, 2010
Pectinid sp. 1	+		Wells & Slack-Smith, 2000
Pectinid sp. 2	+		Wells & Slack-Smith, 2000
Family Spondylidae			
<i>Spondylus anacanthus</i> Mawe, 1823		+	Wells, 1994 (as <i>Spondylus sanguineus</i> [see Lamprell, 2006])
<i>Spondylus candidus</i> Lamarck, 1819	+		Wells et al., 1990; Wells & Slack-Smith, 2000; Huber, 2010
<i>Spondylus</i> cf. <i>candidus</i> Lamarck, 1819	+		Wells & Slack-Smith, 2000 (as <i>Spondylus</i> cf. <i>S. candidus</i>)
<i>Spondylus foliaceus</i> Schreibers, 1793	+		Tomlin, 1935 (as <i>Spondylus pesasininum</i> [sic; see Lamprell, 2006])
<i>Spondylus linguafelis</i> Sowerby II, 1847	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Spondylus multimuricatus</i> Reeve, 1856	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Spondylus nicobaricus</i> Schreibers, 1793	+	+	Tomlin, 1935 (as <i>Spondylus hystrix</i> [see Lamprell, 2006]); Abbott, 1950 (as <i>Spondylus hystrix</i> [see Lamprell, 2006]); Maes, 1967 [after Abbott, 1950]; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; Coleman, 2006a, 2006b; Huber, 2010
<i>Spondylus sinensis</i> Schreibers, 1793	+	+	Maes, 1967 (as <i>Spondylus ducalis</i> [see Lamprell, 2006]); Wells & Slack-Smith, 2000 [supposedly after, but not listed in, Tomlin (1935)]
<i>Spondylus spinosus</i> Schreibers, 1793		+	Wells, 1994 (as <i>Spondylus lamarckii</i> [see Lamprell, 2006])
<i>Spondylus swimmeni</i> Lamprell, Stanisic & Clarkson, 2001	+		Huber, 2010
<i>Spondylus varius</i> Sowerby I, 1827	+	+	Coleman, 2006a, 2006b
<i>Spondylus</i> sp.		+	Maes, 1967 (young examples; could be Abbott's [1950] <i>Spondylus hystrix</i> [= <i>nicobaricus</i>])
<i>Spondylus</i> sp.	+		Wells & Slack-Smith, 2000
Family Plicatulidae			
<i>Plicatula australis</i> Lamarck, 1819	+		This study [Christmas Island: CI3-17; CI3-23]
<i>Plicatula</i> cf. <i>australis</i> Lamarck, 1819	+		Wells & Slack-Smith, 2000 (as <i>Plicatula</i> sp. cf. <i>australis</i>)
<i>Plicatula plicata</i> (Linnaeus, 1767)		+	Maes, 1967 (as <i>Plicatula chinensis</i> [see Huber, 2010]); Wells, 1994 (as <i>Plicatula chinensis</i> [after Maes, 1967])
Family Limidae			
<i>Ctenoides ales</i> (Finlay, 1927)	+	+	Wells et al., 1990; Wells & Slack-Smith, 2000; Coleman, 2006a, 2006b; Huber, 2010; this study [Christmas Island: CI-D06; CI-D15-2011; CI-D17-2011. Cocos (Keeling) Islands: ; CK21; CK2-03]
<i>Ctenoides annulata</i> (Lamarck, 1819)		+	Maes, 1967 (as <i>Lima annulata</i>); Huber, 2010
<i>Ctenoides</i> cf. <i>annulata</i> (Lamarck, 1819)		+	Wells, 1994 (as <i>Lima</i> cf. <i>annulata</i>)
<i>Limaria fragilis</i> (Gmelin, 1791)	+	+	Maes, 1967 (as <i>Limea fragilis</i>); Wells et al., 1990 (as <i>Lima fragilis</i>); Wells, 1994 (as <i>Lima fragilis</i>); Wells & Slack-Smith, 2000 (as <i>Lima fragilis</i>); Coleman, 2006a, 2006b; Huber, 2010 (as <i>Limaria (Promantellum) fragilis</i>) [after Wells et al., 1990; this study [Christmas Island: CI-D10-2011; CI3-D01. Cocos (Keeling) Islands: CK2-12]
<i>Limaria orientalis</i> (Adams & Reeve, 1850)		+	Wells, 1994
Family Lucinidae			
† <i>Anodontia edentula</i> (Linnaeus, 1758)		+	Abbott, 1950 (as <i>Lucina (Lucina) edentula</i> [see Taylor & Glover, 2005]); Maes, 1967, as ' <i>Lucina</i> ' <i>edentula</i> [see Taylor & Glover, 2005]); Wells, 1994 [Linnaeus' <i>edentula</i> is a nomen dubium, and the species mentioned by these authors are likely either of the species listed by Taylor & Glover, 2005]
<i>Anodontia hawaiiensis</i> (Dall, Bartsch &		+	Taylor & Glover, 2005

Species	CI	CK	Records/Remarks
† <i>Anodontia pila</i> (Reeve, 1850)		+	Wells, 1994 [synonym of <i>Anodontia alba</i> , an Atlantic species; = <i>Anodontia trulla?</i> , see Taylor & Glover, 2005]
<i>Anodontia vesicula</i> (Gould, 1850)		+	Taylor & Glover, 2005
† <i>Cavatidens</i> sp.		+	Wells, 1994 [supposedly after Maes, 1967, but record not located]
<i>Chavania striata</i> (Tokunaga, 1906)		+	Maes, 1967 (as ? <i>Wallucina</i> sp. [see Glover & Taylor, 2001]); Glover & Taylor, 2001
<i>Codakia punctata</i> (Linnaeus, 1758)	+	+	Abbott, 1950; Maes, 1967; Wells, 1994; this study [Christmas Island: CI-D05-2011. Cocos (Keeling) Islands: CK2-08]
<i>Ctena bella</i> (Conrad, 1837)	+		Wells et al., 1990; Rehder, 1980 (as <i>Codakia (Epicodakia) bella</i>); Wells & Slack-Smith, 2000
<i>Ctena divergens</i> (Philippi, 1850)	+	+	Tomlin, 1935 (as <i>Codakia divergens</i>); Maes, 1967 (as <i>Codakia divergens</i>); Wells, 1994 (as <i>Codakia divergens</i> [after Maes, 1967])
<i>Ctena</i> sp.		+	Wells, 1994
<i>Ctena</i> sp.	+		Wells & Slack-Smith, 2000
<i>Wallucina fijiensis</i> (Smith, 1885)		+	Maes, 1967 (as <i>Wallucina gordonii</i> [see Glover & Taylor, 2001]); Wells, 1994 (as <i>Wallucina gordonii</i> [see Glover & Taylor, 2001]); Glover & Taylor, 2001; Taylor & Glover, 2007 [after Taylor & Glover, 2001]
Family Carditidae			
<i>Cardita variegata</i> Bruguière, 1792	+	+	Abbott, 1950 (as <i>Cardita (Cardita) variegata</i>); Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; Huber, 2010; this study [Christmas Island: CI-D08-2011; CI3-D02]
Family Trapezidae			
<i>Trapezium bicarinatum</i> (Schumacher, 1817)	+		Tomlin, 1935 (as <i>Trapezium angulatum</i> [see Abbott & Dance, 1986]); Wells et al., 1990; Wells & Slack-Smith, 2000; Huber, 2010
<i>Trapezium oblongum</i> (Linnaeus, 1758)	+	+	Smith, 1909, 1911 (as <i>Libitina oblonga</i>); Tomlin, 1935 [after Smith, 1909, 1911]; Abbott, 1950; Solem, 1954 [after Abbott, 1950]; Maes, 1967; Barash & Danin, 1986 [after Abbott, 1950]; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; Huber, 2010; this study [Christmas Island: CI-D13-2011]
Family Cardiidae			
<i>Afrocardium richardi</i> (Audouin, 1826)	+		Smith, 1911 (as <i>Cardium (Fragum) rubescens</i> [see ter Poorten, 2009]; type locality: Flying Fish Cove, Christmas Island); Tomlin, 1935 (as <i>Cardium (Fragum) rubescens</i> [see ter Poorten, 2009]); Wells & Slack-Smith, 2000 (as <i>Afrocardium skeeti</i> [see ter Poorten, 2009]); Schneider, 2002 (as <i>Cardium rubescens</i> [see ter Poorten, 2009]); Huber, 2010
<i>Corculum cardissa</i> (Linnaeus, 1758)		+	Maes, 1967; Wells, 1994
<i>Fragum fragum</i> (Linnaeus, 1758)		+	Abbott, 1950; Maes, 1967; Wells, 1994; Huber, 2010; this study [Cocos (Keeling) Islands: CK19; CK2-01]
<i>Fragum unedo</i> (Linnaeus, 1758)		+	Wells, 1994
<i>Tridacna crocea</i> Lamarck, 1819	+	+	Marrat, 1879; Abbott, 1950; Coleman, 2006a, 2006b
<i>Tridacna derasa</i> (Röding, 1798)	+	+	Rosewater, 1965 (as <i>Tridacna (Persikima) derasa</i>); Maes, 1967; Wells, 1994; Newman & Gomez, 2000; Coleman, 2006a, 2006b; Huber, 2010
<i>Tridacna gigas</i> (Linnaeus, 1758)	+	+	Guppy, 1889; Smith, 1900a, 1911; Hanitsch, 1908 (as <i>Tridacna gigantea</i> [see Rosewater, 1965]); Tomlin, 1935 [after Smith, 1900a, 1911]; Wells, 1994; Wells & Slack-Smith, 2000 [after Tomlin, 1935]; Coleman, 2006a, 2006b; Elliot et al., 2009; Huber, 2010
<i>Tridacna maxima</i> (Röding, 1798)	+	+	Tomlin, 1935 (as <i>Tridacna compressa</i> [see Rosewater, 1965]); Rosewater, 1965 (as <i>Tridacna (Chametrachea) maxima</i>); Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; Huber, 2010
<i>Tridacna squamosa</i> Lamarck, 1819	+	+	Gibson-Hill, 1946; Wells et al., 1990; Wells & Slack-Smith, 2000; Coleman, 2006a, 2006b
† <i>Tridacna</i> sp. (juv.)	+		Smith, 1909 [probably <i>Tridacna maxima</i> according to Tomlin, 1935]
<i>Vasticardium angulatum</i> (Lamarck, 1819)		+	Maes, 1967 (as <i>Trachycardium alternatum</i> [see Vidal, 1999]); Wells, 1994 (as <i>Acrosterigma alternatum</i> [see Vidal, 1999]); Huber, 2010
<i>Vasticardium philippinense</i> (Hedley, 1899)	+	+	Tomlin, 1935 (as <i>Cardium (Trachycardium) philippinense</i>); Wells et al., 1990 (as <i>Trachycardium orbita</i> [see Vidal, 1997]); Wells, 1994 (as <i>Acrosterigma orbita</i> [see Vidal, 1997]); Vidal, 1997 (as <i>Vasticardium orbita philippinense</i>); Wells & Slack-Smith, 2000 (as <i>Acrosterigma orbita</i> [see Vidal, 1997]); ter Poorten, 2009 [after Wells, 1994]; Huber, 2010

Species	CI	CK	Records/Remarks
Family Chamidae			
<i>Chama aspersa</i> Reeve, 1846		+	Abbott, 1950; Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Chama brassica</i> Reeve, 1847	+		Tomlin, 1935; Wells & Slack-Smith, 2000 [after Tomlin, 1935]; Huber, 2010
<i>Chama croceata</i> Lamarck, 1819		+	Maes, 1967 (as <i>Chama</i> “ <i>imbricata</i> Broderip, 1834” non Lamarck, 1801 [see Raines & Huber, 2012]); Wells, 1994 (as <i>Chama imbricata</i> [after Maes, 1967]); Huber, 2010
<i>Chama lazarus</i> Linnaeus, 1758	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; Huber, 2010
<i>Chama</i> cf. <i>limbula</i> Lamarck, 1819	+	+	Wells, 1994 (as <i>Chama</i> cf. <i>iostoma</i> [see Huber, 2010]); Wells & Slack-Smith, 2000 (as <i>Chama iostoma</i> [see Huber, 2010])
<i>Chama pacifica</i> Broderip, 1835	+	+	Wells et al., 1990; Wells & Slack-Smith, 2000; Coleman, 2006a, 2006b; Huber, 2010
<i>Chama</i> sp.		+	Maes, 1967 (unidentified young specimens; may be <i>C. aspersa</i> or <i>C. brassica</i>); Wells, 1994
Family Sportellidae			
cf. <i>Anisodonta</i> sp.		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
Family Galeommatidae			
<i>Barclayia incerta</i> (Deshayes, 1863)		+	Maes, 1967 (as <i>Barrimysia incerta</i>); Wells, 1994 (as <i>Barrimysia incerta</i> [after Maes, 1967])
<i>Scintillona</i> sp.		+	Maes, 1967; Wells, 1994
Family Lasaeidae			
<i>Fronsella</i> cf. <i>fujitaniiana</i> (Yokoyama, 1927)		+	Maes, 1967 (as <i>Fronsella</i> cf. <i>fujitaniiana</i> [sic]); Wells, 1994 (as <i>Fronsella</i> cf. <i>fujitaniiana</i> [after Maes, 1967])
<i>Hitia ovalis</i> Dall, Bartsch & Rehder, 1938		+	Abbott, 1950; Maes, 1967 [after Abbott, 1950]; Wells, 1994 [after Maes, 1967]
† <i>Erycinacea</i> sp.		+	Maes, 1967 (undetermined; possibly <i>Hitia ovalis</i>); Wells, 1994 [after Maes, 1967]
Family Keliellidae			
<i>Nesobornia pacifica</i> (Hedley, 1899)		+	Maes, 1967; Wells, 1994 (as <i>Besobornia pacifica</i> [sic; after Maes, 1967])
Family Tellinidae			
<i>Cadella semitorta</i> (Sowerby, 1867)		+	Maes, 1967; Wells, 1994 [after Maes, 1967])
<i>Exotica triradiata</i> (H. Adams, 1871)		+	This study [Cocos (Keeling) Islands: CK2-no stn]
<i>Jactellina obliquaria</i> (Deshayes, 1855)		+	Maes, 1967 (as <i>Jactellina (Jactellina) obliquaria</i>); Wells, 1994 (as <i>Tellina obliquaria</i>)
<i>Loxoglypta clathrata</i> (Deshayes, 1835)		+	Maes, 1967 (as <i>Jactellina (Loxoglypta) clathrata</i>); Wells, 1994 (as <i>Tellina clathrata</i>)
<i>Loxoglypta obliquilineata</i> (Conrad, 1837)		+	Wells, 1994 (as <i>Macoma obliquilineata</i>)
<i>Loxoglypta rhomboides</i> (Quoy & Gaimard, 1835)		+	Lynge, 1909 (<i>Tellina (Angulus?) rhomboides</i>)
<i>Loxoglypta</i> sp.	+		Wells & Slack-Smith, 2000 (as <i>Exotica (? Loxoglypta) sp.</i>)
<i>Macoma dispar</i> (Conrad, 1837)		+	Maes, 1967 (as <i>Scissulina dispar</i>); Wells, 1994 (as <i>Tellina dispar</i>); this study [Cocos (Keeling) Islands: CK3]
<i>Pharaonella perna</i> (Spengler, 1798)		+	Wells, 1994 (as <i>Tellina perna</i>)
<i>Pharaonella tongana</i> (Quoy & Gaimard, 1835)		+	Maes, 1967; Wells, 1994 (as <i>Tellina tongana</i>)
<i>Pinguitellina pinguis</i> (Hanley, 1844)		+	Maes, 1967; Wells, 1994 (as <i>Tellina pinguis</i> [after Maes, 1967])
<i>Pinguitellina robusta</i> (Hanley, 1844)		+	Wells, 1994 (as <i>Tellina robusta</i>)
<i>Quadrans gargadia</i> (Linnaeus, 1758)		+	Maes, 1967; Wells, 1994
<i>Quidnypagus palatam</i> (Iredale, 1929)		+	Maes, 1967 (as <i>Arcopagia palatam</i>); Wells, 1994 (as <i>Arcopagia palatam</i> [after Maes, 1967], also as <i>Tellina palatum</i> [sic])
<i>Scissulina</i> sp.		+	Maes, 1967 (uncertain, as ? <i>Scissulina</i> sp.)
<i>Scutarcopagia linguafelis</i> (Linnaeus, 1758)		+	Wells, 1994 (as <i>Tellina linguafelis</i>)
<i>Scutarcopagia scobinata</i> (Linnaeus, 1758)	+	+	Marrat, 1879 (as <i>Arcopagia scobinata</i>); Smith, 1911; Tomlin, 1935 (as <i>Tellina (Arcopagia) scobinata</i>); Abbott, 1950 (as <i>Arcopagia (Scutarcopagia) scobinata</i>); Maes, 1967; Wells et al., 1990 (as <i>Tellina scobinata</i>); Wells, 1994 (as <i>Arcopagia scobinata</i>); Wells & Slack-Smith, 2000

Tan & Low: Mollusca of Christmas and Cocos (Keeling) Islands

Species	CI	CK	Records/Remarks
<i>Semelangulus tenuilirata</i> (Sowerby II, 1867)		+	Maes, 1967; Wells, 1994 (as <i>Tellina tenuilirata</i>)
<i>Tellina chariessa</i> Salisbury, 1934		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Tellina</i> sp.		+	Maes, 1967; Wells, 1994
<i>Tellinella crassiplicata</i> (Sowerby II, 1869)		+	Abbott, 1950 (as <i>Tellina (Tellinella) crassiplicata</i>); Maes, 1967; Wells, 1994 (as <i>Tellina crassiplicata</i>)
<i>Tellinella crucigera</i> (Lamarck, 1818)		+	Wells, 1994 (as <i>Tellina crucigera</i>)
<i>Tellinella pulcherrima</i> (Sowerby I, 1825)		+	Maes, 1967; Wells, 1994 (as <i>Tellina pulcherrima</i> [after Maes, 1967])
<i>Tellinella virgata</i> (Linnaeus, 1758)	+	+	Coleman, 2006a, 2006b (as <i>Tellina virgata</i>)
Family Psammobiidae			
<i>Asaphis violascens</i> (Forsskål, 1775)		+	Abbott, 1950 (as <i>Asaphis deflorata</i> [see Maes, 1967; see also Willan, 1993]); Maes, 1967; Wells, 1994
<i>Gari maculosa</i> (Lamarck, 1818)	+	+	Coleman, 2006a, 2006b
<i>Gari pennata</i> (Deshayes, 1855)	+		Wells et al., 1990; Wells & Slack-Smith, 2000; Huber, 2010
<i>Gari</i> sp.		+	Maes, 1967; Wells, 1994
Family Semelidae			
<i>Abra</i> sp.		+	Maes, 1967
<i>Semele australis</i> (Sowerby I, 1833)	+		Wells et al., 1990; Wells & Slack-Smith, 2000; Huber, 2010
<i>Semele crenulata</i> (Sowerby I in Reeve, 1853)		+	Wells, 1994
<i>Semele</i> sp.	+	+	Tomlin, 1935; Maes, 1967
<i>Thyellisca hargravesi</i> (H. Adams, 1873)		+	Maes, 1967 (as <i>Thyella</i> cf. <i>lamellosa</i> [see Huber, 2010]); Wells, 1994 (as <i>Thyella</i> cf. <i>lamellosa</i> [after Maes, 1967; see Huber, 2010]); Huber, 2010 (as <i>Thyellisca hargravesi</i>) [after Maes, 1967]
Family Ungulinidae			
<i>Diplodonta</i> sp.		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
Family Veneridae			
<i>Antigona albocancellata</i> Huber, 2010		+	Abbott, 1950 (as <i>Venus (Periglypta) puerpera</i> [see Maes, 1967]); Maes, 1967 (as <i>Periglypta clathrata</i> [see Huber, 2010]); Wells, 1994 (as <i>Periglypta clathrata</i> [after Maes, 1967])
<i>Antigona crispata</i> (Deshayes, 1853)		+	Wells, 1994 (as <i>Periglypta crispata</i>)
<i>Antigona lacerata</i> (Hanley, 1844)		+	Whitehead, 1997 (as <i>Periglypta lacerata</i> [see Coan & Kabat, 2012; Huber, 2010])
<i>Antigona laqueata</i> (Sowerby II, 1853)		+	Wells, 1994 (as <i>Periglypta chemnitzii</i> [see Huber, 2010])
<i>Antigona puerpera</i> (Linnaeus, 1771)		+	Wells, 1994 (as <i>Periglypta puerpera</i>)
<i>Antigona reticulata</i> (Linnaeus, 1758)	+	+	Tomlin, 1935; Wells et al., 1990 (as <i>Periglypta reticulata</i>); Wells & Slack-Smith, 2000 (as <i>Pteriglypta reticulata</i>); Coleman, 2006a, 2006b (as <i>Periglypta reticulata</i>); Huber, 2010
<i>Gafrarium pectinatum</i> (Linnaeus, 1758)		+	This study [Cocos (Keeling) Islands: CK-no stn., West Island, beach next to golf course, seagrass bed]
<i>Globivenus toreuma</i> (Gould, 1850)	+	+	Maes, 1967 (as <i>Ventricolaria toreuma</i>); Wells et al., 1990 (as <i>Venus toreuma</i>); Wells, 1994 (as <i>Ventricolaria toreuma</i>); Wells & Slack-Smith, 2000 (as <i>Venus toreuma</i>); Huber, 2010; this study [Christmas Island: CI-D15-2011; CI3-D02]
<i>Lioconcha castrensis</i> (Linnaeus, 1758)		+	Wells, 1994; Lamprell & Healy, 2002
<i>Marcia</i> cf. <i>japonica</i> (Gmelin, 1791)		+	Maes, 1967 (as <i>Katelsia</i> cf. <i>striata</i> [see Abbott & Dance, 1986]); Wells, 1994 (as <i>Katelsia</i> cf. <i>striata</i> [after Maes, 1967])
<i>Pitar</i> cf. <i>affinis</i> (Gmelin, 1791)		+	Maes, 1967 (with some doubt as <i>Pitar</i> ? <i>affinis</i>); Wells, 1994
<i>Pitar hebraeus</i> (Lamarck, 1818)		+	Maes, 1967 (as <i>Lioconcha hebraea</i>); Wells, 1994 (as <i>Lioconcha hebraea</i>)
<i>Pitar prora</i> (Conrad, 1837)		+	Abbott, 1950 (as <i>Pitar (Pitarina) prora</i>); Maes, 1967; Wells, 1994; Lamprell & Healy, 1997 (as <i>Pitar (Pitarina) prora</i>)
<i>Pitar sophiae</i> (Angas, 1877)	+		Lamprell & Healy, 1997 (as <i>Pitar (Pitarina) sophiae</i>); Huber, 2010; ANSP (as <i>Pitar (Pitarina) sophiae</i>)
<i>Tapes literatus</i> (Linnaeus, 1758)		+	Abbott, 1950 (as <i>Paphia (Tapes) literata</i>); Maes, 1967 (as <i>Tapes literata</i>)
<i>Tapes</i> cf. <i>literatus</i> (Linnaeus, 1758)		+	Wells, 1994
<i>Timoclea marica</i> (Linnaeus, 1758)		+	Maes, 1967 (as <i>Protothaca marica</i>); Wells, 1994 [after Maes, 1967]
<i>Timoclea</i> sp.		+	Wells, 1994 (as <i>Glycodonta</i> sp. [sic; <i>Glycydonta</i>])
<i>Venus verrucosa</i> Linnaeus, 1758	+		Newton, 1900

Species	CI	CK	Records/Remarks
<i>Venus</i> sp.	+		Newton, 1900 [possibly <i>Antigona</i> sp.]
Family Corbulidae			
<i>Corbula</i> sp.		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Potamocorbula nimbosa</i> (Hanley, 1843)		+	Maes, 1967 (as <i>Corbula ustulata</i> [see Huber, 2010]); Wells, 1994 (as <i>Corbula ustulata</i> [after Maes, 1967])
Family Teredinidae			
<i>Bankia rochi</i> Moll in Moll & Roch, 1931	+		Moll & Roch, 1931 (type locality: Christmas Island, south of Java); Turner, 1966 [after Moll & Roch, 1931]; Tan, 1970 [after Moll & Roch, 1931]
<i>Spathoteredo obtusa</i> (Sivickis, 1928)	+		Moll & Roch, 1931 (as <i>Teredo murrayi</i> [see Turner, 1966]; type locality: Christmas Island off Java); Roch, 1955 (as <i>Teredo (Spathoteredo) bataviana</i> [see Turner, 1966])
<i>Teredo</i> sp.	+		Smith, 1909, 1911; Tomlin, 1935 [after Smith, 1909, 1911]; Wells & Slack-Smith, 2000 [after Tomlin, 1935]
† <i>Xylotrya</i> sp. “1”	+		Smith, 1909, 1911 (two or three unidentified species mentioned [most species attributed to this genus are presently <i>Bankia</i> ; see Turner, 1966]); Tomlin, 1935 [after Smith, 1909, 1911]
† <i>Xylotrya</i> sp. “2”	+		Smith, 1909, 1911 (two or three unidentified species mentioned [most species attributed to this genus are presently <i>Bankia</i> ; see Turner, 1966]); Tomlin, 1935 [after Smith, 1909, 1911]
† <i>Xylotrya</i> sp. “3”	+		Smith, 1909, 1911 (two or three unidentified species mentioned [most species attributed to this genus are presently <i>Bankia</i> ; see Turner, 1966]); Tomlin, 1935 [after Smith, 1909, 1911]
<i>Xylotrya</i> sp. 1	+		Wells & Slack-Smith, 2000
<i>Xylotrya</i> sp. 2	+		Wells & Slack-Smith, 2000
Family Gastrochaenidae			
<i>Gastrochaena cuneiformis</i> Spengler, 1783		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Gastrochaena</i> sp.		+	Wells & Slack-Smith, 2000
CLASS GASTROPODA			
Family Eoacmaeidae			
<i>Eoacmaea profunda</i> (Deshayes, 1863)	+		Tomlin, 1935 (as <i>Cellana profunda</i>); Wells et al., 1990 (as <i>Patelloida profunda</i>); Wells & Slack-Smith, 2000 (as both <i>Cellana profunda</i> and <i>Patelloida profunda</i>); Kirkendale & Meyer, 2004 (as <i>Patelloida</i> cf. <i>profunda</i>); this study [Christmas Island: CI-33; CI-04-2011; CI-09-2011; CI-17-2011; CI3-24]
Family Patellidae			
<i>Scutellastra flexuosa</i> (Quoy & Gaimard, 1834)	+		This study [Christmas Island: CI-22-2011]
Family Fissurellidae			
<i>Diodora granifera</i> (Pease, 1861)	+		This study [Christmas Island: CI-D02-2011]
<i>Diodora singaporensis</i> (Reeve, 1850)	+		Smith, 1909, 1911 (as <i>Glyphis singaporensis</i>); Tomlin, 1935 [after Smith, 1909, 1911]; Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Diodora ticaonica</i> (Reeve, 1850)	+		Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Emarginula</i> sp. “1”		+	Maes, 1967 (two unidentified species); Wells, 1994 [after Maes, 1967];
<i>Emarginula</i> sp. “2”		+	Maes, 1967 (two unidentified species); Wells, 1994 [after Maes, 1967];
<i>Emarginula</i> sp.		+	Wells & Slack-Smith, 2000 (as <i>Emarginula</i> sp.)
? <i>Megatebennus</i> sp.		+	Wells & Slack-Smith, 2000 (as ? <i>Megatebennus</i> sp.)
<i>Monfortula rugosa</i> (Quoy & Gaimard, 1834)	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Monfortula</i> sp.	+		Wells & Slack-Smith, 2000 (as <i>Clypidina (Monfortula)</i> sp.)
<i>Scutus unguis</i> (Linnaeus, 1758)	+		Wells et al., 1990; Wells & Slack-Smith, 2000
Fissurellidae sp.		+	Maes, 1967 (not determined to genus or species)
Family Haliotidae			
<i>Haliotis clathrata</i> Reeve, 1846	+		Wells et al., 1990 (as <i>Haliotis venusta</i> [see Geiger & Owen, 2012]); Wells & Slack-Smith, 2000 (as <i>Haliotis venusta</i> [see Geiger & Owen, 2012]); this study [Christmas Island: CI-09-2011; CI-D17-2011; CI3-D01]
<i>Haliotis planata</i> Sowerby, 1882	+		Colman, 1985; Wells & Slack-Smith, 2000 [after Colman, 1985]

Species	CI	CK	Records/Remarks
<i>Haliotis pustulata</i> Reeve, 1846	+		Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Haliotis varia</i> Linnaeus, 1758	+		This study [Christmas Island: CI3-14; CI3-15; CI3-23]
<i>Haliotis</i> sp. (juv.)	+		Smith, 1909, 1911; Tomlin, 1935 [after Smith, 1909, 1911]
Family Scissurellidae			
Scissurellidae sp.		+	Maes, 1967 (not identified to genus or species); Wells, 1994 [after Maes, 1967]
<i>Satondella cachoi</i> Luque, Geiger & Rolan, 2011	+		Luque et al., 2011
<i>Sinezona plicata</i> (Hedley, 1899)	+		Geiger & Jansen, 2004b
<i>Troglonconcha ohashii</i> Kase & Kano, 2002		+	Kase & Kano, 2002
Family Anatomidae			
<i>Thielella equatoria</i> (Hedley, 1899)	+		Geiger & Jansen, 2004a
Family Angariidae			
<i>Angaria</i> cf. <i>aculeata</i> (Reeve, 1843)	+		Wells & Slack-Smith, 2000 (as <i>Angaria</i> cf. <i>A. aculeata</i>)
<i>Angaria delphinus</i> (Linnaeus, 1758)	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
Family Seguenziidae			
<i>Anxietas perplexa</i> Iredale, 1917	+		Iredale, 1917 (type locality: Christmas Island); Tomlin, 1935 (as <i>Amphithalamus (Anxietas) perplexus</i>); Ponder, 1985 [after Iredale, 1917]; Marshall, 1991 [after Iredale, 1917]; Wells & Slack-Smith, 2000 (as <i>Amphithalamus perplexus</i>) [after Tomlin, 1935]
<i>Seguenzia</i> sp.	+		Wells & Slack-Smith, 2000
Family Chilodontidae			
<i>Herpetopoma</i> cf. <i>instructum</i> (Gould, 1849)		+	Maes, 1967 (as <i>Euchelus</i> cf. <i>instructus</i>); Wells, 1994 (as <i>Euchelus</i> cf. <i>instructus</i> [after Maes, 1967])
<i>Hybochelus cancellatus</i> (Krauss, 1848)	+		Wells et al., 1990; Wells & Slack-Smith, 2000; this study [Christmas Island: CI3-D01]
<i>Vaceuchelus foveolatus</i> (A. Adams, 1853)	+	+	Maes, 1967 (as <i>Euchelus foveolatus</i>); Wells et al., 1990 (as <i>Euchelus foveolatus</i>); Wells, 1994 [after Maes, 1967]; Wells & Slack-Smith, 2000 (as <i>Euchelus foveolatus</i>); this study [Christmas Island: CI-D16-2011]
Family Trochidae			
<i>Broderipia rosea</i> (Broderip, 1834)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Chrysostoma paradoxum</i> (von Born, 1778)	+		Wells & Slack-Smith, 2000; this study [Christmas Island: CI-D19-2011]
<i>Clanculus clanguloides</i> (Wood, 1828)	+		Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Trochus intextus</i> Kiener, 1850	+		ANSP
<i>Trochus maculatus</i> Linnaeus, 1758		+	Abbott, 1950 (as <i>Trochus (Infundibulum) maculatus</i>); Maes, 1967; Wilson, 1993; Wells, 1994; this study [Cocos (Keeling) Islands: CK2; CK22; CK2-05; CK2-07; CK2-19]
<i>Trochus</i> sp.		+	Smith, in Wood-Jones, 1910, 1912 (as <i>Lamprostoma</i> , sp. (young) [see Herbert, 1993])
<i>Ethalia striolata</i> (A. Adams, 1855)	+	+	Maes, 1967 [incorrect and probably <i>Trochus lifuanus</i> Fischer, 1878 (= <i>Monilea lifuana</i>) according to Herbert, 1992]; Wells et al., 1990; Wells, 1994 [after Maes, 1967]; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-D19-2011]
<i>Monilea nucleus</i> (Philippi, 1849)		+	Maes, 1967
<i>Monilea</i> cf. <i>nucleus</i> (Philippi, 1849)		+	Wells, 1994
<i>Pseudostomatella</i> sp.	+		Wells & Slack-Smith, 2000
<i>Stomatella impertusa</i> (Burrow, 1815)	+	+	Maes, 1967 (as <i>Stomatella impertussa</i> [sic]); Wells, 1994 (as <i>Stomatella impertussa</i> [after Maes, 1967]); this study [Christmas Island: CI3-D01]
<i>Stomatella varia</i> (A. Adams, 1850)	+		Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Stomatia phymotis</i> Helbling, 1779	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994 [after Maes, 1967]; Wells & Slack-Smith, 2000
<i>Stomatolina rubra</i> (Lamarck, 1822)	+		Wells et al., 1990 (as <i>Pseudostomatella rubra</i>); Wells & Slack-Smith, 2000 (as <i>Pseudostomatella rubra</i>)
<i>Stomatolina</i> cf. <i>rubra</i> (Lamarck, 1822)		+	Maes, 1967 (as <i>Stomatia</i> cf. <i>rubra</i>); Wells, 1994 (as <i>Stomatia</i> cf. <i>rubra</i> [after Maes, 1967])
<i>Stomatia sulcata</i> (Lamarck, 1816)		+	ANSP
<i>Synaptocochlea</i> sp.		+	Maes, 1967; Wells, 1994 [after Maes, 1967]

Species	CI	CK	Records/Remarks
Family Turbinidae			
† <i>Astraea petrosa</i> (Wood)	+		Tomlin, 1935 [= <i>Cerithium petrosa</i> of Wood (1828)?; no turbinid with the specific epithet of <i>petrosa</i> is known, nor has any similarly named taxon of Wood been located; could also be referring to <i>Trochus petrosus</i> Martyn, 1784, the figure of which somewhat resembles <i>Australium rhodostomum</i> (Lamarck, 1822)]
<i>Australium calcar</i> (Linnaeus, 1758)		+	Wells, 1994
<i>Australium</i> cf. <i>rhodostomum</i> (Lamarck, 1822)	+	+	Maes, 1967 (as <i>Astraea helicina</i> [see Meyer et al., 2005]); Wells et al., 1990 (as <i>Australium rhodostoma</i> [see Meyer et al., 2005]); Wells, 1994 (as <i>Astraea helicina</i> [see Meyer et al., 2005]); Wells & Slack-Smith, 2000 (as <i>Astraea rhodostoma</i> [see Meyer et al., 2005]); this study [Christmas Island: CI-D03-2011; CI3-D03]
<i>Collonista filifera</i> (Deshayes, 1863)	+		Tomlin, 1935 (as <i>Leptothyra filifera</i>); this study [Christmas Island: CI-D19-2011; CI3-17; CI3-D05]
<i>Parviturbo parvissima</i> (Hedley, 1899)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Tectus conus</i> (Gmelin, 1791)	+		Wells et al., 1990; Wells & Slack-Smith, 2000 (as <i>Tectus (Rochia) conus</i>); this study [Christmas Island: CI-D11-2011; CI-D15-2011; CI-D18-2011; CI3-26]
<i>Tectus niloticus</i> (Linnaeus, 1767)	+	+	Smith, 1911 (as <i>Trochus niloticus</i>); Tomlin, 1935 (as <i>Trochus (Rochia) niloticus</i> [after Smith, 1911]); Wells et al., 1990; Wells & Slack-Smith, 2000 (as <i>Tectus (Rochia) niloticus</i>); Coleman, 2006a, 2006b
<i>Tectus pyramis</i> (Born, 1778)	+		Newton, 1900
<i>Tectus virgatus</i> (Gmelin, 1791)	+		Tomlin, 1935 (as <i>Trochus (Cardinalia) vigatus</i>)
†cf. <i>Tectus</i> sp.	+		Newton, 1900 (as <i>Tectus</i> ?; tentatively identified from a fragmentary cast)
<i>Turbo argyrostomus</i> Linnaeus, 1758	+	+	Abbott, 1950 (as <i>Turbo (Marmorostoma) argyrostomus</i>); Maes, 1967 (as <i>Turbo (Marmorostoma) argyrostomus</i> [after Abbott, 1950, and possibly juvenile <i>Turbo lajonkairii</i>]; Armstrong, 1991; Coleman, 2006a, 2006b (as <i>Turbo argyrostoma</i>); this study [Cocos (Keeling) Islands: CK2]
<i>Turbo lajonkairii</i> (Deshayes, 1839)	+	+	Reeve, 1848; Paetel, 1883; Smith, 1887, 1900a, 1911 (as <i>Turbo lajonkairei</i> [sic]); Tomlin, 1935 (as <i>Turbo (Senectus) lajonkairii</i>); Smith, in Wood-Jones, 1910, 1912; Gibson-Hill, 1946 (as <i>Turbo (Senectus) lajonkairii</i>); Abbott, 1950 (as <i>Turbo (Marmorostoma) lajonkairii</i> [sic]); Maes, 1967 (as <i>Turbo (Marmorostoma) lajonkairii</i>); Tomlinson, 1969 (as <i>Turbo lajonkairi</i> [sic; from Wake Island]; Abbott & Dance, 1986; Wells et al., 1990; Wilson, 1993; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-D03-2011; CI-D16-2011; CI3-26; CI3-D01. Cocos (Keeling) Islands: CK18]
<i>Turbo petholatus</i> Linnaeus, 1758	+	+	Smith in Wood-Jones, 1910, 1912; Tomlin, 1935; Abbott, 1950 (as <i>Turbo (Turbo) petholatus</i>); Maes, 1967 (as <i>Turbo (Turbo) petholatus</i>); Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; Coleman, 2006a, 2006b; this study [Christmas Island: CI-D13-2011; CI-D15-2011; CI-D16-2011; CI-D19-2011; CI3-D05. Cocos (Keeling) Islands: CK2-03; CK2-07]
†cf. <i>Turbo</i> sp.	+		Newton, 1900 (uncertain, as <i>Turbo</i> ?)
Family Liotiidae			
<i>Liotina</i> sp.	+		This study [Christmas Island: CI3-D05]
Family Phasianellidae			
<i>Tricolia variabilis</i> (Pease, 1861)		+	Maes, 1967 (as <i>Hiloa variabilis</i>); Wells, 1994 (as <i>Hiloa variabilis</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 (as <i>Tricolia</i> sp. cf. <i>Tricolia variabilis</i>)
Family Colloniidae			
<i>Leptothyra solida</i> Preston, 1908		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
Family Hydrocenidae			
<i>Georissa williamsi</i> Godwin-Austen, 1889	+		Laidlaw, 1935 (as <i>Georissa javana</i> [see Thompson & Dance, 1983]); Beeton et al., 2010
<i>Georissa</i> aff. <i>williamsi</i> Godwin-Austen, 1889	+		Beeton et al., 2010
<i>Georissa</i> sp.	+		Beeton et al., 2010
Family Neritiliidae			
<i>Laddia traceyi</i> (Ladd, 1965)	+		Kano & Kase, 2008

Species	CI	CK	Records/Remarks
<i>Pisulina adamsiana</i> G. Nevill & H. Nevill, 1869	+		Loch, 1994; Dekker, 2000 [after Loch, 1994]; Kano & Kase, 2000; Kano & Kase, 2002; this study [Christmas Island: CI-D04-2011]
<i>Pisulina maxima</i> Kano & Kase, 2000	+		Kano & Kase, 2000; this study [Christmas Island: CI3-D04; CI3-D06]
<i>Pisulina tenuis</i> Kano & Kase, 2000	+	+	Kano & Kase, 2008
Family Neritidae			
<i>Clithon corona</i> (Linnaeus, 1758)	+		This study [Christmas Island: CI-09; CI-22-2011; CI3-03]
<i>Clithon chlorostoma</i> (Sowerby I, 1833)	+		This study [Christmas Island: CI-17-2011; CI-22-2011]
<i>Neripteron bensoni</i> (Récluz, 1850)	+		This study [Christmas Island: CI-17-2011; CI-22-2011]
<i>Nerita albicilla</i> Linnaeus, 1758	+	+	Smith, in Wood-Jones, 1910, 1912; Tomlin, 1935; Abbott, 1950 (as <i>Nerita (Theliostyla) albicilla</i>); Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-03-2011; CI-22-2011; CI3-07; CI3-13; CI3-23. Cocos (Keeling) Islands: CK7; CK16; CK2-02; CK2-21]
<i>Nerita chamaeleon</i> Linnaeus, 1758	+		This study [Christmas Island: CI-17-2011]
<i>Nerita costata</i> Gmelin, 1791	+	+	Smith, 1900a, 1911; Tomlin, 1935; Abbott, 1950 (as <i>Nerita (Cymostyla) costata</i>); Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-03-2011; CI-27-2011; CI-33-2011; CI3-13; CI3-25]
<i>Nerita grossa</i> Linnaeus, 1758	+	+	Smith, 1911; Tomlin, 1935 [after Smith, 1911]; Wilson, 1993; this study [Christmas Island: CI-07]
<i>Nerita histrio</i> Linnaeus, 1758	+	+	Wells & Slack-Smith, 2000 (as <i>Nerita squamulata</i> [see Mienis, 2004]); Coleman, 2006a, 2006b (as <i>Nerita squamulata</i> [see Mienis, 2004])
<i>Nerita incerta</i> Von dem Busch in Philippi, 1844	+		This study [Christmas Island: CI3-23]
<i>Nerita insculpta</i> Récluz, 1841	+		Tomlin, 1935 (as <i>Nerita georgina</i> [see Kabat & Finet, 1992]); Wells et al., 1990 (as <i>Nerita squamulata</i> [the figure of Wells et al. (1990: pl. 6, fig. 26) clearly shows a <i>Nerita insculpta</i>]); this study [Christmas Island: CI-03-2011; CI3-03; CI3-04]
<i>Nerita maxima</i> Gmelin, 1791	+	+	Smith, 1887; von Martens, 1889; Tomlin, 1935; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; this study [Christmas Island: CI-03-2011; CI3-07; CI3-23; CI3-25]
<i>Nerita nigrita</i> Röding, 1798	+		This study [Christmas Island: CI-03-2011; CI-22-2011]
<i>Nerita ocellata</i> Le Guillou, 1841	+		This study [Christmas Island: CI3-23]
† <i>Nerita pica</i> Gould, 1859	+		Tomlin, 1935 [presently a synonym of <i>Nerita japonica</i> Dunker, 1860, an East Asian endemic; possibly referring to either <i>Nerita incerta</i> or <i>Nerita ocellata</i>]
<i>Nerita plicata</i> Linnaeus, 1758	+	+	Smith, 1887; Tomlin, 1935; Abbott, 1950 (as <i>Nerita (Ritena) plicata</i>); Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-01-2011; CI-17-2011; CI-22-2011; CI-27-2011; CI3-07. Cocos (Keeling) Islands: CK16; CK2-02; CK2-10; CK2-16]
<i>Nerita polita</i> Linnaeus, 1758	+	+	Smith, in Wood-Jones, 1910, 1912; Smith, 1911; Tomlin, 1935; Abbott, 1950 (as <i>Nerita (Amphinerita) polita</i>); Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-01; CI-03-2011; CI-17-2011; CI-39-2011; CI3-07; CI3-13; CI3-15; CI3-16. Cocos (Keeling) Islands: CK16]
<i>Nerita undata</i> Linnaeus, 1758		+	Abbott, 1950 (as <i>Nerita (Ritena) undata</i>); Maes, 1967; Wells, 1994
<i>Nerita</i> sp.		+	Maes, 1967 (unidentified young specimens [probably one or more of the species listed above]); Wells, 1994
<i>Smaragdia rangiana</i> (Récluz, 1841)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Smaragdia souverbiana</i> (Montrouzier, 1863)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
Family Phenacolepadidae			
<i>Plesiothyreus elongatus</i> (Thiele, 1909)	+		Tomlin, 1935 (as <i>Phenacolepas elongata</i> (A. Adams) [nomen nudum made available by Thiele, 1909]); Wells & Slack-Smith, 2000 (as <i>Phenacolepas elongata</i> [after Tomlin, 1935])
<i>Plesiothyreus</i> cf. <i>senta</i> (Hedley, 1899)		+	Maes, 1967 (as <i>Phenacolepas</i> cf. <i>senta</i>); Wells, 1994 (as <i>Phenacolepas</i> cf. <i>senta</i> [after Maes, 1967])
<i>Plesiothyreus</i> sp.		+	Maes, 1967 (as <i>Phenacolepas</i> sp.); Wells, 1994 (as <i>Phenacolepas</i> sp. [after Maes, 1967])

Species	CI	CK	Records/Remarks
Family Neritopsidae			
<i>Neritopsis radula</i> (Linnaeus, 1758)	+	+	Tomlin, 1935; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-D04-2011; CI-D06-2011; CI3-D02; CI3-D03; CI3-D04; CI3-D04; CI3-D06; CI3-D06; CI3-D09]
Family Cyclophoridae			
<i>Leptopoma</i> cf. <i>wallacei</i> (Pfeiffer, 1857)	+		Smith, 1889, 1900b (as <i>Leptopoma mouhoti</i> Pfeiffer, 1861 var. [see Laidlaw, 1935]); Laidlaw, 1935 (as <i>Japonia</i> (?) <i>wallacei</i> subspecies) [apparently a yet unnamed if valid subspecies, herein regarded as <i>L. wallacei</i> for convenience]; this study [Christmas Island: CI-34-2011]
<i>Leptopoma</i> sp.	+		Humphreys & Eberhard, 2001 (with uncertainty as ? <i>L. mouhoti</i> [very likely to be the same as <i>Leptopoma</i> cf. <i>wallacei</i> listed above]; see also Laidlaw, 1935)
Family Cerithiidae			
<i>Bittium glareosum</i> Gould, 1861	+		Tomlin, 1935; Wells & Slack-Smith, 2000 [after Tomlin, 1935]
<i>Bittium</i> sp. "1"		+	Maes, 1967 (two species); Wells, 1994 (as <i>Bittium</i> [sic] sp.)
<i>Bittium</i> sp. "2"		+	Maes, 1967 (two species); Wells, 1994 (as <i>Bittium</i> [sic] sp.)
<i>Cerithidium diplax</i> (Watson, 1886)		+	Maes, 1967 (as <i>Obtortio diplax</i>); Wells, 1994 (as <i>Obtortio diplax</i> [after Maes, 1967])
<i>Cerithium atromarginatum</i> Dautzenberg & Bouge, 1933	+	+	Maes, 1967 (as <i>Cerithium (Conocerithium) atromarginatum</i>); Wells et al., 1990; Houbrick, 1992; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-27-2011; CI3-14; CI3-23]
<i>Cerithium citrinum</i> Sowerby II, 1855	+	+	Wells et al., 1990; Houbrick, 1992; Wells & Slack-Smith, 2000
<i>Cerithium columna</i> Sowerby I, 1834	+	+	Abbott, 1950 (as <i>Cerithium (Contumax) columna</i>); Maes, 1967; Wells et al., 1990; Houbrick, 1992; Wells, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Cerithium echinatum</i> Lamarck, 1822	+	+	Tomlin, 1935; Abbott, 1950 (as <i>Cerithium (Contumax) echinatum</i>); Maes, 1967; Wells et al., 1990; Houbrick, 1992; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-D16-2011; CI3-D01. Cocos (Keeling) Islands: CK21; CK2-08; CK2-13; CK2-18; CK2-18]
<i>Cerithium egenum</i> Gould, 1849	+	+	Maes, 1967 (as <i>Cerithium (Conocerithium) egenum</i>); Wells et al., 1990 (also as <i>Cerithium rarimaculatum</i> [see Houbrick, 1992]); Houbrick, 1992; Rehder, 1980 (as <i>Cerithium (Thericium) egenum</i>); Wells, 1994 (also as <i>Cerithium rarimaculatum</i> [see Houbrick, 1992]); Wells & Slack-Smith, 2000 (as <i>Cerithium egenum</i> and <i>Cerithium rarimaculatum</i> [see Houbrick, 1992]); this study [Christmas Island: CI3-17. Cocos (Keeling) Islands: CK2-18]
<i>Cerithium ianthinum</i> Gould, 1849		+	Maes, 1967 (as <i>Cerithium (Semivertagus) ianthinum</i>)
<i>Cerithium</i> cf. <i>ianthinum</i> Gould, 1849		+	Wells, 1994
<i>Cerithium nesioticum</i> Pilsbry & Vanatta, 1906	+	+	Maes, 1967 (as <i>Cerithium (Semivertagus) nesioticum</i>); Barash & Danin, 1986 [after Maes, 1967]; Wells et al., 1990 (as <i>Cerithium spiculum</i> [see Houbrick, 1992]); Houbrick, 1992; Wells, 1994; Wells & Slack-Smith, 2000 (as <i>Cerithium nesioticum</i> and <i>Cerithium spiculum</i> [see Houbrick, 1992]); this study [Christmas Island: CI-17-2011; CI-22-2011; CI-27-2011; CI3-D01; CI3-D05; CI3-17]
<i>Cerithium nodulosum</i> Bruguière, 1792		+	Abbott, 1950 (as <i>Cerithium (Cerithium) nodulosum</i>); Maes, 1967; Houbrick, 1992; Wells, 1994; this study [Cocos (Keeling) Islands: CK2-19]
<i>Cerithium punctatum</i> Bruguière, 1792	+	+	Tomlin, 1935 (as <i>Cerithium piperitum</i> [see Houbrick, 1992]); Maes, 1967 (as <i>Cerithium (Semivertagus) piperitum</i> [see Houbrick, 1992]); Wells et al., 1990 (as <i>Cerithium alveolus</i> [see Houbrick, 1992]); Houbrick, 1992; Wells, 1994 (as <i>Cerithium piperitum</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 (as <i>Cerithium alveolus</i> [see Houbrick, 1992]); this study [Christmas Island: CI3-17. Cocos (Keeling) Islands: CK2-15]
<i>Cerithium rostratum</i> A. Adams in Sowerby II, 1855	+	+	Maes, 1967 (as <i>Cerithium (Ischnocerithium) rostratum</i>); Houbrick, 1992; Wells, 1994
<i>Cerithium tenellum</i> Sowerby II, 1855		+	Houbrick, 1992
<i>Cerithium traillii</i> Sowerby II, 1855		+	Wells, 1994
<i>Cerithium zebrum</i> Kiener, 1841	+		Smith, 1909, 1911 (as <i>Cerithium zebra</i> var.); Tomlin, 1935; Wells & Slack-Smith, 2000 (as <i>Bittium zebrum</i>) [after Tomlin, 1935]
<i>Cerithium zonatum</i> (Wood, 1828)		+	Maes, 1967 (as <i>Cerithium purpurascens</i> [see Houbrick, 1992]); Houbrick, 1992; Wells, 1994 (as <i>Cerithium purpurascens</i> [after Maes, 1967] [see Houbrick, 1992])

Species	CI	CK	Records/Remarks
<i>Cerithium</i> sp.		+	Maes, 1967 (as <i>Cerithium (Clypeomorus)</i> sp.)
<i>Clypeomorus bifasciata</i> (Sowerby II, 1855)		+	Wells, 1994
<i>Clypeomorus nympha</i> Houbriick, 1985		+	Abbott, 1950 (as <i>Cerithium (Clypeomorus) sejunctum</i> [see Houbriick, 1985]; Houbriick, 1985 (as <i>Clypeomorus nympha</i> [replacement name for <i>sejunctum</i> Iredale, 1929 (non Zekeli, 1852)]); Maes, 1967 (as <i>Cerithium sejunctum</i> [after Abbott, 1950])
<i>Gourmya gourmyi</i> (Crosse, 1861)		+	Wells, 1994 (as <i>Gourmya gourmyi</i>)
<i>Pictorium koperbergi</i> (Schepman, 1907)		+	Strong & Bouchet, 2013
<i>Rhinoclavis articulata</i> (A. Adams & Reeve, 1850)	+	+	Wells et al., 1990 (as <i>Rhinoclavis articulatus</i>); Wells & Slack-Smith, 2000 (as <i>Rhinoclavis articulatus</i>); this study [Christmas Island: CI3-D04. Cocos (Keeling) Islands: CK2]
<i>Rhinoclavis aspera</i> (Linnaeus, 1758)	+	+	Abbott, 1950 (as <i>Cerithium (Rhinoclavis) asper</i>); Maes, 1967 (as <i>Rhinoclavis asper</i>); Wells et al., 1990; Wells, 1994 (as <i>Rhinoclavis asper</i>); Wells & Slack-Smith, 2000 (as <i>Rhinoclavis asper</i>)
<i>Rhinoclavis diadema</i> Houbriick, 1978	+	+	Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000
<i>Rhinoclavis fasciata</i> (Bruguère, 1792)		+	Maes, 1967 (as <i>Rhinoclavis procera</i> [see Wells, 1994]); Wells, 1994 (as <i>Rhinoclavis fasciatus</i>)
<i>Rhinoclavis sinensis</i> (Gmelin, 1791)	+	+	Abbott, 1950 (as <i>Cerithium (Rhinoclavis) sinensis</i>); Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-27-2011]
<i>Rhinoclavis vertagus</i> (Linnaeus, 1767)		+	Abbott, 1950 (as <i>Cerithium (Rhinoclavis) vertagus</i>); Maes, 1967; Wells, 1994; this study [Cocos (Keeling) Islands: CK3; CK2-01; CK2-22]
<i>Royella sinon</i> (Bayle, 1880)	+		Tomlin, 1935
Family Turritellidae			
<i>Turritella concava</i> von Martens, 1880	+		Wells & Slack-Smith, 2000 [after Colman, 1985]
Family Dialidae			
<i>Diala albugo</i> (Watson, 1886)		+	Maes, 1967; Ponder & de Keyzer, 1992; Wells, 1994 [after Maes, 1967]
<i>Diala semistriata</i> (Philippi, 1849)	+		Ponder & de Keyzer, 1992
<i>Diala sulcifera sulcifera</i> (A. Adams, 1862)	+		Ponder & de Keyzer, 1992
Family Modulidae			
<i>Modulus tectum</i> (Gmelin, 1791)	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994 [after Maes, 1967]; Wells & Slack-Smith, 2000
Family Planaxidae			
<i>Angiola fasciata</i> (Pease, 1868)	+	+	Wells et al., 1990; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-22-2011. Cocos (Keeling) Islands: CK2-21]
<i>Angiola lineata</i> (da Costa, 1778)		+	Maes, 1967 (as <i>Planaxis lineatus</i>); Wells, 1994 (as <i>Planaxis lineatus</i> [after Maes, 1994])
<i>Angiola longispira</i> (Smith, 1872)	+		Smith, 1909, 1911 (as <i>Planaxis longispira</i>); Tomlin, 1935 (as <i>Planaxis longispira</i>)
<i>Fossarus stoliczkanus</i> (Nevill & Nevill, 1871)		+	Maes, 1967 (as <i>Couthouyia stoliczkanus</i>); Wells, 1994 (as <i>Couthouyia stoliczkanus</i> [after Maes, 1967])
<i>Fossarus trochlearis</i> (A. Adams, 1853)		+	Smith, in Wood-Jones, 1910, 1912; Maes, 1967
<i>Planaxis niger</i> Quoy & Gaimard, 1833	+		Tomlin, 1935; Wells et al., 1990; Wells & Slack-Smith, 2000; this study [Christmas Island: CI3-13]
Family Plesiotrochidae			
<i>Plesiotrochus fischeri</i> Smith, 1909	+		Smith, 1909 (type locality: Christmas Island), 1911; Tomlin, 1935; Wells & Slack-Smith, 2000 [after Tomlin, 1935]
Family Scaliolidae			
<i>Finella rugosa</i> (Laseron, 1956)	+		Laseron, 1956b (as <i>Obtortio rugosa</i> ; type locality: Christmas Island)
Family Cypraeidae			
<i>Arestorides argus</i> (Linnaeus, 1758)	+		Wells et al., 1990 (as <i>Cypraea argus</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea argus</i> [after Wells et al., 1990])
<i>Bistolida goodalli</i> (Gray in Sowerby I, 1832)	+		ANSP
<i>Bistolida kieneri</i> (Hidalgo, 1906)	+		Wells et al., 1990 (as <i>Cypraea kieneri</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea kieneri</i> [after Wells et al., 1990]); this study [Christmas Island: CI-17-2011; CI3-16]

Species	CI	CK	Records/Remarks
<i>Bistolida stolidus</i> (Linnaeus, 1758)	+	+	Wells et al., 1990 (as <i>Cypraea stolidus</i>); Wells, 1994 (as <i>Cypraea stolidus</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea stolidus</i> [after Wells et al., 1990]); Coleman, 2006a, 2006b (as <i>Cypraea stolidus</i>)
<i>Blasicrura hirundo</i> (Linnaeus, 1758)		+	Smith, in Wood-Jones, 1910, 1912 (as <i>Cypraea hirundo</i>); Abbott, 1950 (as <i>Cypraea (Blasicrura) hirundo</i>); Maes, 1967 (as <i>Cypraea hirundo</i>); Wells, 1994 (as <i>Cypraea hirundo</i>)
<i>Chelycypraea testudinaria</i> (Linnaeus, 1758)	+	+	Abbott, 1950 (as <i>Cypraea (Callistocypraea) testudinaria</i>); Maes, 1967 (as <i>Cypraea testudinaria</i>); Wells et al., 1990 (as <i>Cypraea testudinaria</i>); Wells, 1994 (as <i>Cypraea testudinaria</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea testudinaria</i>)
<i>Cypraea tigris</i> Linnaeus, 1758	+	+	Marrat, 1879; Smith, in Wood-Jones, 1910, 1912; Abbott, 1950 (as <i>Cypraea (Cypraea) tigris</i>); Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; Coleman, 2006a, 2006b; this study [Christmas Island: CI-D05-2011. Cocos (Keeling) Islands: CK8; CK2-05]
† <i>Cypraea</i> sp.	+		Newton, 1900 [probably belonging to the <i>Lyncina</i> group]
<i>Erosaria boivini</i> (Kiener, 1843)		+	Maes, 1967 (as <i>Cypraea boivini</i>); Wells, 1994 (as <i>Cypraea boivini</i> [after Maes, 1967])
<i>Erosaria erosa</i> (Linnaeus, 1758)	+	+	Marrat, 1879 (as <i>Cypraea erosa</i>); Abbott, 1950 (as <i>Cypraea (Erosaria) erosa</i>); Schilder & Schilder, 1938 (as <i>Erosaria (Erosaria) phagedaina</i>) [see Lorenz & Fehse, 2009]; Maes, 1967 (as <i>Cypraea erosa</i>); Wells et al., 1990 (as <i>Cypraea erosa</i>); Wells, 1994 (as <i>Cypraea erosa</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea erosa</i>); this study [Christmas Island: CI-D08-2011; CI3-D02]
<i>Erosaria helvola</i> (Linnaeus, 1758)	+	+	Tomlin, 1935 (as <i>Cypraea helvola</i>); Abbott, 1950 (as <i>Cypraea (Erosaria) helvola</i>); Maes, 1967 (as <i>Cypraea helvola</i>); Wells et al., 1990 (as <i>Cypraea helvola</i>); Wells, 1994 (as <i>Cypraea helvola</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea helvola</i>); this study [Christmas Island: CI-D03-2011; CI3-D02]
<i>Erosaria labrolineata</i> (Gaskoin, 1849)	+	+	Maes, 1967 (as <i>Cypraea labrolineata</i>); Wells et al., 1990 (as <i>Cypraea labrolineata</i>); Wells, 1994 (as <i>Cypraea labrolineata</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea labrolineata</i>); this study [Christmas Island: CI-D18-2011]
<i>Erosaria poraria</i> (Linnaeus, 1758)	+	+	Smith, 1909, 1911 (as <i>Cypraea poraria</i>); Tomlin, 1935 (as <i>Cypraea poraria</i> [after Smith, 1909, 1911]); Abbott, 1950 (as <i>Cypraea (Erosaria) poraria</i>); Maes, 1967 (as <i>Cypraea poraria</i>); Wells et al., 1990 (as <i>Cypraea poraria</i>); Wells, 1994 (as <i>Cypraea poraria</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea poraria</i> [after Wells et al., 1990]); this study [Christmas Island: CI-D07-2011. Cocos (Keeling) Islands: CK2-13]
<i>Erronea caurica</i> (Linnaeus, 1758)		+	Smith, in Wood-Jones, 1910, 1912 (as <i>Cypraea caurica</i>); Maes, 1967 (as <i>Cypraea caurica</i>); Wells, 1994 (as <i>Cypraea caurica</i> [after Maes, 1967])
<i>Erronea erroneus</i> (Linnaeus, 1758)		+	Maes, 1967 (as <i>Cypraea erroneus</i>); Schilder & Schilder, 1938 (as <i>Erronea (Erronea) erroneus</i>)
<i>Ipsa childreni</i> (Gray, 1825)	+		Tomlin, 1935 (as <i>Pustularia childreni</i>); Wells et al., 1990 (as <i>Cypraea childreni</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea childreni</i>)
<i>Luria isabella</i> (Linnaeus, 1758)	+	+	Marrat, 1879 (as <i>Cypraea isabella</i>); Smith, in Wood-Jones, 1910, 1912 (as <i>Cypraea isabella</i>); Abbott, 1950 (as <i>Cypraea (Luria) isabella</i>); Maes, 1967 (as <i>Cypraea isabella</i>); Wells et al., 1990 (as <i>Cypraea isabella</i>); Wells, 1994 (as <i>Cypraea isabella</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea isabella</i>); this study [Christmas Island: CI-D04-2011]
<i>Lyncina carneola</i> (Linnaeus, 1758)	+	+	Abbott, 1950 (as <i>Cypraea (Cypraea) carneola</i>); Maes, 1967 (as <i>Cypraea carneola</i>); Wells et al., 1990 (as <i>Cypraea carneola</i>); Wells, 1994 (as <i>Cypraea carneola</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea carneola</i>); this study [Christmas Island: CI-D08-2011; CI3-D02; CI3-D06]
<i>Lyncina lynx</i> (Linnaeus, 1758)	+	+	Marrat, 1879 (as <i>Cypraea lynx</i>); Smith, 1900a, 1911 (as <i>Cypraea lynx</i>); Smith, in Wood-Jones, 1910, 1912 (as <i>Cypraea lynx</i>); Oostingh, 1925 (as <i>Cypraea (Cypraea) lynx</i> [after Smith, 1911]); Tomlin, 1935 (as <i>Cypraea lynx</i> [after Smith, 1900a, 1911]); Abbott, 1950 (as <i>Cypraea (Cypraea) lynx</i>); Maes, 1967 (as <i>Cypraea lynx</i>); Wells et al., 1990 (as <i>Cypraea lynx</i>); Wells, 1994 (as <i>Cypraea lynx</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea lynx</i>); this study [Christmas Island: CI-D03-2011; CI-D08-2011; CI3-D02. Cocos (Keeling) Islands: CK2-03]
<i>Lyncina ventriculus</i> (Lamarck, 1810)	+		Colman, 1985; Kay, 1990; Wells et al., 1990 (as <i>Cypraea ventriculus</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea ventriculus</i>)
<i>Lyncina</i> sp.	+		Meyer, 2004 (as <i>Lyncina</i> sp. nov. cf. <i>ventriculus</i>)

Tan & Low: Mollusca of Christmas and Cocos (Keeling) Islands

Species	CI	CK	Records/Remarks
<i>Lyncina vitellus</i> (Linnaeus, 1758)	+	+	Marrat, 1879 (as <i>Cypraea vitellus</i>); Smith, 1900a, 1911 (as <i>Cypraea vitellus</i>); Smith, in Wood-Jones, 1910, 1912 (as <i>Cypraea vitellus</i>); Tomlin, 1935 (as <i>Cypraea vitellus</i> [after Smith, 1900a, 1911]); Abbott, 1950 (as <i>Cypraea (Cypraea) vitellus</i>); Maes, 1967 (as <i>Cypraea vitellus</i>); Wells et al., 1990 (as <i>Cypraea vitellus</i>); Wells, 1994 (as <i>Cypraea vitellus</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea vitellus</i> [after Wells et al., 1990]); Coleman, 2006a, 2006b (as <i>Cypraea vitellus</i>); this study [Cocos (Keeling) Islands: CK2-07]
<i>Mauritia arabica</i> (Linnaeus, 1758)	+	+	Marrat, 1879 (as <i>Cypraea arabica</i>); Smith, 1900a, 1911 (as <i>Cypraea arabica</i>); Smith, in Wood-Jones, 1910, 1912 (as <i>Cypraea arabica</i>); Oostingh, 1925 (as <i>Cypraea (Cypraea) arabica</i> [after Smith, 1911]); Tomlin, 1935 (as <i>Cypraea arabica</i> [after Smith, 1900a, 1911]); Maes, 1967 (as <i>Cypraea arabica</i>); Wells et al., 1990 (as <i>Cypraea arabica</i>); Wells, 1994 (as <i>Cypraea arabica</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea arabica</i>); this study [Christmas Island: CI-17-2011; CI3-23; CI3-23; CI3-25]
<i>Mauritia depressa dispersa</i> Schilder & Schilder, 1939	+	+	Smith, 1911 (as <i>Cypraea arabica</i> var. <i>gillei</i> [misidentification; a junior synonym of <i>Mauritia maculifera</i> which does not occur in the Indian Ocean; see Lorenz & Hubert, 2000]); Schilder & Schilder, 1934 (as <i>Cypraea depressa</i>); Tomlin, 1935 (as <i>Cypraea arabica</i> var. <i>gillei</i> [after Smith, 1911; see also discussion under <i>Cypraea (Mauritia) depressa</i> in Abbott, 1950]); Abbott, 1950 (as <i>Cypraea (Mauritia) depressa</i>); Maes, 1967 (as <i>Cypraea depressa dispersa</i>); Wells et al., 1990 (as <i>Cypraea depressa</i>); Wilson, 1993 (as <i>Mauritia depressa</i>); Wells, 1994 (as <i>Cypraea depressa</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea depressa</i>); this study [Christmas Island: CI3-07]
<i>Mauritia histrio</i> (Gmelin, 1791)	+	+	Marrat, 1879 (as <i>Cypraea histrio</i>); Smith, 1900a (as <i>Cypraea arabica</i> var. <i>reticulata</i> [a junior synonym of <i>Mauritia maculifera</i> which does not occur in the Indian Ocean (see Lorenz & Hubert, 2000); Smith's record is this species according to Abbott, 1950]; Tomlin, 1935 (as <i>Cypraea histrio</i> [purportedly after Smith, 1900a, but record not located]); Abbott, 1950 (as <i>Cypraea (Mauritia) histrio</i>); Maes, 1967 (as <i>Cypraea histrio</i>); Wells et al., 1990 (as <i>Cypraea histrio</i>); Wells, 1994 (as <i>Cypraea histrio</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea histrio</i>); this study [Cocos (Keeling) Islands: CK7]
<i>Mauritia mauritiana</i> (Linnaeus, 1758)	+	+	Marrat, 1879 (as <i>Cypraea mauritiana</i>); Smith, in Wood-Jones, 1910, 1912 (as <i>Cypraea mauritiana</i>); Smith, 1911 (as <i>Cypraea mauritiana</i>); Oostingh, 1925 (as <i>Cypraea (Cypraea) mauritiana</i> [after Smith, 1911]); Tomlin, 1935 (as <i>Cypraea mauritiana</i> [after Smith, 1911]); Abbott, 1950 (as <i>Cypraea (Mauritia) mauritiana</i>); Maes, 1967 (as <i>Cypraea mauritiana</i>); Wells et al., 1990 (as <i>Cypraea mauritiana</i>); Wells, 1994 (as <i>Cypraea mauritiana</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea mauritiana</i> [sic] [after Wells et al., 1990]); Coleman, 2006a, 2006b (as <i>Cypraea mauritiana</i>); this study [Christmas Island: CI-04-2011; CI-17-2011; CI3-07. Cocos (Keeling) Islands: CK2-09]
<i>Mauritia scurra</i> (Gmelin, 1791)	+		Wells et al., 1990 (as <i>Cypraea scurra</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea scurra</i>)
<i>Monetaria annulus</i> (Linnaeus, 1758)	+	+	Smith, 1900a, 1911 (as <i>Cypraea annulus</i>); Smith, in Wood-Jones, 1910, 1912 (as <i>Cypraea annulus</i>); Oostingh, 1925 (as <i>Cypraea (Cypraea) annulus</i> [after Smith, 1911]); Tomlin, 1935 (as <i>Cypraea annulus</i> [after Smith, 1900a, 1911]); Abbott, 1950 (as <i>Cypraea (Monetaria) annulus</i>); Maes, 1967 (as <i>Cypraea annulus</i>); Wells et al., 1990 (as <i>Cypraea annulus</i>); Wells, 1994 (as <i>Cypraea annulus</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea annulus</i>); this study [Christmas Island: CI3-14; CI3-14; CI3-15; CI3-16. Cocos (Keeling) Islands: CK-no stn; CK2-19]
<i>Monetaria caputserpentis</i> (Linnaeus, 1758)	+	+	Smith, in Wood-Jones, 1910, 1912 (as <i>Cypraea caput-serpentis</i>); Tomlin, 1935 (as <i>Cypraea caput-serpentis</i>); Abbott, 1950 (as <i>Cypraea (Erosaria) caputserpentis</i>); Maes, 1967 (as <i>Cypraea caputserpentis</i>); Tissot, 1998; Wells et al., 1990 (as <i>Cypraea caputserpentis</i>); Wells, 1994 (as <i>Cypraea caputserpentis</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea caputserpentis</i>); this study [Christmas Island: CI-05-2011; CI-17-2011; CI3-07; CI3-14; CI3-14; CI3-15]

Species	CI	CK	Records/Remarks
<i>Monetaria moneta</i> (Linnaeus, 1758)	+	+	Smith, 1900a, 1911 (as <i>Cypraea moneta</i>); Smith, in Wood-Jones, 1910, 1912 (as <i>Cypraea moneta</i>); Oostingh, 1925 (as <i>Cypraea (Cypraea) moneta</i> [after Smith, 1911]); Tomlin, 1935 (as <i>Cypraea moneta</i> [after Smith, 1900a, 1911]); Abbott, 1950 (as <i>Cypraea (Monetaria) moneta</i>); Maes, 1967 (as <i>Cypraea moneta</i>); Wells et al., 1990 (as <i>Cypraea moneta</i>); Wells, 1994 (as <i>Cypraea moneta</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea moneta</i>); Coleman, 2006a, 2006b (as <i>Cypraea moneta</i>); this study [Christmas Island: CI-22-2011; CI3-14; CI3-14; CI3-15. Cocos (Keeling) Islands: CK2; CK3; CK16; CK2-01; CK2-19]
<i>Notadusta punctata</i> (Linnaeus, 1771)		+	Wells, 1994 (as <i>Cypraea punctata</i>)
<i>Nucleolaria nucleus</i> (Linnaeus, 1758)	+	+	Abbott, 1950 (as <i>Cypraea (Staphylaea) nucleus</i>); Maes, 1967 (as <i>Staphylaea nucleus</i>); Wells et al., 1990 (as <i>Cypraea nucleus</i>); Wells, 1994 (as <i>Cypraea nucleus</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea nucleus</i> and <i>Cypraea staphylaea</i>)
<i>Ovatipsa chinensis</i> (Gmelin, 1791)	+	+	Maes, 1967 (as <i>Cypraea chinensis</i>); Wells et al., 1990 (as <i>Cypraea chinensis</i>); Wells, 1994 (as <i>Cypraea chinensis</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 (as <i>Cypraea chinensis</i> [after Wells et al., 1990]); Coleman, 2006a, 2006b (as <i>Cypraea chinensis</i>)
<i>Ovatipsa coloba</i> (Melvill, 1888)		+	Wells, 1994 (as <i>Cypraea coloba</i>)
<i>Palmadusta asellus</i> (Linnaeus, 1758)	+		Wells et al., 1990 (as <i>Cypraea asellus</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea asellus</i> [after Wells et al., 1990])
<i>Palmadusta clandestina</i> (Linnaeus, 1767)	+		Wells et al., 1990 (as <i>Cypraea clandestina</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea clandestina</i> [after Wells et al., 1990])
<i>Palmadusta contaminata</i> (Sowerby I, 1832)	+		Wells et al., 1990 (as <i>Cypraea contaminata</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea contaminata</i> [after Wells et al., 1990])
<i>Palmadusta ziczac</i> (Linnaeus, 1758)	+		Wells et al., 1990 (as <i>Cypraea ziczac</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea ziczac</i> [after Wells et al., 1990])
<i>Purpuradusta fimbriata</i> (Gmelin, 1791)	+	+	Maes, 1967 (as <i>Cypraea fimbriata</i>); Wells et al., 1990 (as <i>Cypraea fimbriata</i>); Wells, 1994 (as <i>Cypraea fimbriata</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea fimbriata</i> [after Wells et al., 1990]); this study [Christmas Island: CI3-D01]
<i>Purpuradusta microdon</i> (Gray, 1828)	+	+	Maes, 1967 (as <i>Cypraea microdon</i>); Wells et al., 1990 (as <i>Cypraea microdon</i>); Wells, 1994 (as <i>Cypraea microdon</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea microdon</i> [after Wells et al., 1990])
<i>Purpuradusta cf. microdon</i> (Gray, 1828)	+		This study [Christmas Island: CI-D18-2011]
<i>Purpuradusta minoridens</i> (Melvill, 1901)	+		Tomlin, 1935 (as <i>Cypraea minoridens</i>); Wilson, 1993; Wells & Slack-Smith, 2000 (as <i>Cypraea minoridens</i>)
<i>Pustularia bistrinotata bistrinotata</i> Schilder & Schilder, 1937	+	+	Schilder & Schilder, 1940 (as <i>Pustularia bistrinotata keelingensis</i> Schilder & Schilder, 1940 [see Lorenz & Hubert, 2000]); Wells et al., 1990 (as <i>Cypraea bistrinotata</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea bistrinotata</i>); this study [Christmas Island: CI3-D05]
<i>Pustularia cicercula</i> (Linnaeus, 1758)	+		Tomlin, 1935; Wells & Slack-Smith, 2000 (as <i>Cypraea cicercula</i> [sic] [after Tomlin, 1935])
<i>Pustularia globulus</i> (Linnaeus, 1758)	+	+	Smith, in Wood-Jones, 1910, 1912 (as <i>Cypraea globulus</i>); Wells et al., 1990 (as <i>Cypraea globulus</i>); Wilson, 1993; Wells, 1994 (as <i>Cypraea globulus</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea globulus</i> [after Wells et al., 1990])
<i>Staphylaea limacina</i> (Lamarck, 1810)	+		Wells & Slack-Smith, 2000 (as <i>Cypraea limacina</i>)
<i>Staphylaea staphylaea</i> (Linnaeus, 1758)	+	+	Wells et al., 1990 (as <i>Cypraea staphylaea</i>); Coleman, 2006a, 2006b (as <i>Cypraea staphylaea</i>); this study [Christmas Island: CI3-D05]
<i>Talostolida teres</i> (Gmelin, 1791)	+	+	Wells et al., 1990 (as <i>Cypraea teres</i>); Wilson, 1993 (as <i>Cypraea teres</i>); Wells, 1994 (as <i>Cypraea teres</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea teres</i>); Coleman, 2006a, 2006b (as <i>Cypraea teres</i>); this study [Christmas Island: CI3-D02]
<i>Talparia talpa</i> (Linnaeus, 1758)	+	+	Wells et al., 1990 (as <i>Cypraea talpa</i>); Wells, 1994 (as <i>Cypraea talpa</i>); Coleman, 2006a, 2006b (as <i>Cypraea talpa</i>); Wells & Slack-Smith, 2000 (as <i>Cypraea talpa</i> [after Wells et al., 1990]); this study [Christmas Island: CI-D05-2011]
Family Ovulidae			
<i>Calpurnus verrucosus</i> (Linnaeus, 1758)	+	+	Maes, 1967; Wells, 1994 [after Maes, 1967]; Coleman, 2006a, 2006b
<i>Ovula ovum</i> (Linnaeus, 1758)	+	+	Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994 [after Maes, 1967]; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; Coleman, 2006a, 2006b

Species	CI	CK	Records/Remarks
<i>Phenacovolva nectarea</i> Iredale, 1930	+	+	Coleman, 2006a, 2006b (as <i>Phenacovolva tokioi</i> [see Lorenz & Fehse, 2009])
<i>Procalpurnus lacteus</i> (Lamarck, 1810)	+	+	Maes, 1967 (as <i>Calpurnus lacteus</i>); Wells et al., 1990 (as <i>Calpurnus lacteus</i>); Wells, 1994 (as <i>Calpurnus lacteus</i>); Wells & Slack-Smith, 2000 (as <i>Calpurnus lacteus</i> [after Wells et al., 1990])
<i>Pseudocypraea adamsonii</i> (Sowerby I, 1832)		+	Marrat, 1879 (as <i>Cypraea-ovula adamsonii</i>); Maes, 1967 (as <i>Pseudocypraea adamsoni</i>); Wells, 1994 (as <i>Pseudocypraea adamsoni</i> [after Maes, 1967])
<i>Volva volva</i> (Linnaeus, 1758)	+		Schilder & Schilder, 1938 (as <i>Pustularia (Ipsa) lemuria</i> [see Lorenz & Fehse, 2009]); Lorenz & Fehse, 2009
Family Littorinidae			
<i>Echinolittorina reticulata</i> (Anton, 1838)	+	+	Smith, 1887 (as <i>Littorina granicostata</i> [see discussion in Reid, 2007]; type locality: Christmas Island); Smith, 1889 (as <i>Littorina insularis</i> , proposed replacement name for <i>Littorina granicostata</i> in footnote [see also Reid, 2007]); Smith, 1891 (as <i>Littorina grano-costata</i> [sic] [see Reid, 2007]); Tomlin, 1935 (as <i>Littorina granocostata</i> [sic]); Maes, 1967 (as <i>Tectarius granularis</i> [see Reid, 2007]); Wells et al., 1990 (as <i>Nodilittorina millegrana</i> [see Reid, 2007]); Wells, 1994 (as <i>Tectarius granularis</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 (as <i>Nodolittorina millegrana</i> [see Reid, 2007]); Reid, 2007; this study [Christmas Island: CI-17-2011; CI3-22]
<i>Echinolittorina wallaceana</i> Reid, 2007	+	+	Smith, 1887 (as <i>Littorina moluccana</i> [error for <i>malaccana</i> according to Reid, 2007]); Tomlin, 1935 (as <i>Tectarius malaccanus</i> [see Reid, 2007]); Maes, 1967 (as <i>Nodilittorina pyramidalis</i> [see Reid, 2007]); Wells et al., 1990 (as <i>Nodilittorina pyramidalis</i> [see Reid, 2007]); Wells, 1994 (as <i>Nodilittorina pyramidalis</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 (as <i>Nodilittorina pyramidalis</i> [see Reid, 2007]); Reid, 2007; this study [Christmas Island: CI-01-2011; CI-D07-2011; CI3-22]
<i>Littoraria coccinea</i> (Gmelin, 1791)		+	Abbott, 1950 (as <i>Littorina obesa</i> [see Reid, 1986]); Maes, 1967 (also as <i>Littoraria glabrata</i> [see Reid et al., 2010]); Rosewater, 1970; Wells, 1994 [after Abbott, 1950, and <i>glabrata</i> after Maes, 1967]; Low & Tan, 2014 (after Rosewater, 1970)
<i>Littoraria scabra</i> (Linnaeus, 1758)	+	+	Abbott, 1950 (as <i>Littorina scabra</i>); Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 (as <i>Littorina scabra</i>); this study [Christmas Island: CI-03-2011. Cocos (Keeling) Islands: CK2-06; CK2-10]
<i>Littoraria subvittata</i> Reid, 1986		+	Reid, 1986 (as <i>Littoraria (Littorinopsis) subvittata</i>)
<i>Littoraria undulata</i> (Gray, 1839)	+	+	Smith, 1887 (as <i>Littorina picta</i> [synonym of <i>Echinolittorina hawaiiensis</i> , see Reid, 2007; referring to this species according to Tomlin, 1935]); Tomlin, 1935; Abbott, 1950 (as <i>Littorina undulata</i>); Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 (as <i>Littorina undulata</i>); this study [Christmas Island: CI-01-2011; CI-03-2011; CI-04-2011; CI-22-2011; CI-33-2011; CI3-22. Cocos (Keeling) Islands: CK2-05; CK2-09; CK2-10]
Family Pickworthiidae			
<i>Chrystellia islandica</i> Laseron, 1956	+		Laseron, 1956b (type locality: Christmas Island); Warén, 1983a [after Laseron, 1956b]; Le Renard & Bouchet, 2003; Moolenbeek & Mussai, 2010 [after Laseron, 1956b]
<i>Discrevinia balba</i> Laseron, 1956	+		Laseron, 1956b (type locality: Christmas Island); Le Renard & Bouchet, 2003 [after Laseron, 1956b]; this study [Christmas Island: CI3-D03; CI3-D06]
<i>Microliotia koizumii</i> Kase, 1998	+		This study [Christmas Island: CI3-D06]
<i>Microliotia mirabilis</i> (Kuroda & Habe, 1991)	+		Takano & Kano, 2014; this study [Christmas Island: CI3-D04; CI3-D06]
<i>Reynellona natalis</i> Iredale, 1917	+		Iredale, 1917 (type locality: Christmas Island); Tomlin, 1935 (as <i>Sansonia (Reynellona) natalis</i> [after Iredale, 1917]); Shikano, 1990 (as <i>Sansonia (Reynellona) natalis</i>) [Shikano's (1990) record from Okinawa means that this species is no longer endemic]; Kase, 1998 [after Shikano, 1990]; Wells & Slack-Smith, 2000 (as <i>Sansonia natalis</i>) [after Tomlin, 1935]; Le Renard & Bouchet, 2003 [after Iredale, 1917]

Species	CI	CK	Records/Remarks
<i>Sansonia andamanica</i> (Preston, 1908)	+		Iredale, 1917 (as <i>Pickworthia andrewsi</i> [see Le Renard & Bouchet, 2003]; type locality: Christmas Island); Tomlin, 1935 (as <i>Sansonia sansonia</i> [see Le Renard & Bouchet, 2003]); Wells & Slack-Smith, 2000 (as <i>Sansonia sansonia</i> [see Le Renard & Bouchet, 2003] [after Tomlin, 1935]); Le Renard & Bouchet, 2003
<i>Sansonia kirkpatricki</i> (Iredale, 1917)	+		Iredale, 1917 (as <i>Pickworthia kirkpatricki</i> ; type locality: Christmas Island); Tomlin, 1935 [after Iredale, 1917]; Wells & Slack-Smith, 2000 [after Tomlin, 1935]; Le Renard & Bouchet, 2003
<i>Sansonia umbilicata</i> Jousseau, 1921	+		Le Renard & Bouchet, 2003
<i>Sansoniella minuta</i> (Hornung & Mermod, 1927)	+		Laseron, 1956b (as <i>Merelina hians</i> [see Le Renard & Bouchet, 2003; see also Moolenbeek, 2008]; type locality: Christmas Island); Le Renard & Bouchet, 2004 (as <i>Clatrosansonia minuta</i>) [after Laseron, 1956b]; Moolenbeek, 2008 (as <i>Sansoniella minuta</i>) [after Laseron, 1956b]
<i>Sherbornia mirabilis</i> Iredale, 1917	+		Iredale, 1917 (type locality: Christmas Island); Tomlin, 1935 [after Iredale, 1917]; Cernohorsky, 1981 [after Iredale, 1917]; Wells & Slack-Smith, 2000 [after Tomlin, 1935]; Le Renard & Bouchet, 2003
Family Naticidae			
<i>Eunaticina papilla</i> (Gmelin, 1791)		+	Wells, 1994
<i>Mammilla melanostoma</i> (Gmelin, 1791)		+	Abbott, 1950 (as <i>Polinices melanostoma</i>); Maes, 1967 (as <i>Polinices melanostoma</i>); Wells, 1994 (as <i>Polinices melanostomus</i>)
<i>Mammilla sebae</i> (Récluz, 1844)		+	Wells et al., 1990 (as <i>Polinices sebae</i>); Wells & Slack-Smith, 2000 (as <i>Polinices sebae</i>); this study [Christmas Island: CI-D05-2011]
<i>Mammilla simiae</i> (Deshayes, 1838)		+	Maes, 1967 (as <i>Polinices simiae</i>); Wells, 1994 (as <i>Polinices simiae</i> [after Maes, 1967])
<i>Natica fasciata</i> (Röding, 1798)		+	Wells, 1994
<i>Natica</i> sp. "1"		+	Maes, 1967 (two undetermined species)
<i>Natica</i> sp. "2"		+	Maes, 1967 (two undetermined species)
<i>Naticarius lineozona</i> (Jousseau, 1874)		+	Maes, 1967 (as <i>Natica lineozona</i>); Wells, 1994 (as <i>Natica lineozona</i> [after Maes, 1967])
<i>Naticarius orientalis</i> (Gmelin, 1791)	+	+	Maes, 1967 (as <i>Natica orientalis</i>); Kilburn, 1976 (as <i>Natica (Naticarius) orientalis</i> [after Maes, 1967]; Wells, 1994 (as <i>Natica orientalis</i> [after Maes, 1967]); Coleman, 2006a, 2006b (as <i>Natica orientalis</i>)
<i>Notocochlis cernica</i> (Jousseau, 1874)		+	Maes, 1967 (as <i>Natica lemniscata</i> [see Kilburn, 1976; Rehder, 1980]); Kilburn, 1976 (as <i>Natica (Natica) cernica</i> [after Maes, 1967]; Wells, 1994 (as <i>Natica lemniscata</i> [after Maes, 1967]) [<i>Natica lemniscata</i> Philippi, 1852, is a junior synonym of <i>Natica marochiensis</i> which is not an Indo-West Pacific species, and Maes' (1967) record from the Cocos-Keeling Islands was identified as <i>Notocochlis cernica</i> by Kilburn (1976) and Rehder (1980)]
<i>Notocochlis gualtieriana</i> (Récluz, 1844)		+	Abbott, 1950 (as <i>Natica marochiensis</i> [see Kabat, 2000]); Wells, 1994 (also as <i>Natica marochiensis</i> [after Maes, 1967])
<i>Polinices mammilla</i> (Linnaeus, 1758)		+	Abbott, 1950; Maes, 1967; Wells, 1994 (as <i>Polinices tumidus</i> [see Kabat, 2000; also after Maes, 1967])
<i>Tanea areolata</i> (Récluz, 1844)		+	Tomlin, 1935 (as <i>Natica areolata</i>); Wells & Slack-Smith, 2000 (as <i>Natica areolata</i>) [after Tomlin, 1935]
<i>Tanea picta</i> (Récluz, 1844)		+	Wells et al., 1990 (as <i>Natica picta</i>); Wells & Slack-Smith, 2000 (as <i>Natica picta</i>); this study [Christmas Island: CI3-15; CI3-23]
<i>Tectonatica robillardi</i> (Sowerby III, 1894)		+	Maes, 1967 (as <i>Natica robillardi</i>); Wells, 1994 (as <i>Natica robillardi</i>)
Family Atlantidae			
<i>Atlanta</i> sp.		+	Maes, 1967
Family Rissoidae			
<i>Alvania isolata</i> (Laseron, 1956)	+	+	Laseron, 1956b (as <i>Haurakia isolata</i> ; type locality: Christmas Island); Maes, 1967 (as <i>Haurakia isolata</i>); Kay, 1979 (as <i>Alvinia isolata</i>); Wells, 1994 (as <i>Haurakia isolata</i> [after Maes, 1967]); Chang & Wu, 2004 [after Laseron, 1956; Maes, 1967]; Hasegawa, 2006 [after Laseron, 1956b]
Family Rissoinidae			
<i>Rissoina ambigua</i> (Gould, 1849)	+	+	Tomlin, 1935; Maes, 1967 (as <i>Rissoina (Rissoina) ambigua</i>); Wells, 1994 (as <i>Rissoina ambigua</i> [after Maes, 1967]); Wells & Slack-Smith, 2000
<i>Rissoina andamanica</i> Weinkauff, 1881	+	+	ANSP (as <i>Rissoina (Rissoina) andamanica</i>)

Tan & Low: Mollusca of Christmas and Cocos (Keeling) Islands

Species	CI	CK	Records/Remarks
<i>Rissoina balteata</i> Pease, 1869		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Rissoina exasperata</i> Souverbie, 1866		+	Maes, 1967; Wells, 1994
<i>Rissoina isolata</i> (Laseron, 1956)	+		Laseron, 1956b (as <i>Costalynia isolata</i> ; type locality: Christmas Island)
<i>Rissoina modesta</i> Gould, 1861		+	Maes, 1967 (as <i>Rissoina (Zebinella)</i> cf. <i>tenuistriata</i> [see Hasegawa, 2006]); Wells, 1994 [after Maes, 1967]; Kase, 1998 (as <i>Rissoina (Rissoina) modesta</i>); Hasegawa, 2006; {Hasegawa (2006) discussed that Maes' (1967) identification of material from the Cocos-Keeling Islands as " <i>Rissoina (Zebinella)</i> cf. <i>tenuistriata</i> " was probably of <i>Rissoina modesta</i> Gould, 1861, or a "closely allied but different species"}
<i>Rissoina perita</i> Sleurs, 1992	+		Laseron, 1956b (as <i>Austrosina evanida</i> [see Sleurs, 1992]; type locality: Christmas Island); Sleurs, 1992; Chang & Wu, 2004 (as <i>Rissoina evanida</i> (Laseron, 1956), not <i>Rissoina evanida</i> G. Nevill & H. Nevill, 1874 [see Sleurs, 1992]); ANSP (as <i>Rissoina (Rissoina) perita</i>); {Laseron (1956b) described <i>Austrosina evanida</i> from Christmas Island. This species, now referable to the genus <i>Rissoina</i> , becomes a junior secondary homonym of <i>Rissoina evanida</i> G. Nevill & H. Nevill, 1874. Sleurs (1992) proposed the replacement name <i>Rissoina perita</i> }
<i>Rissoina quinita</i> (Laseron, 1956)	+		Laseron, 1956b (as <i>Austrosina quinita</i> ; type locality: Christmas Island); Chang & Wu, 2004 [after Laseron, 1956b]
<i>Rissoina turricula</i> Pease, 1861	+	+	Tomlin, 1935; Maes, 1967; Leal & Moore, 1989 [after Maes, 1967]; Wells, 1994; Wells & Slack-Smith, 2000 [after Tomlin, 1935]
<i>Rissoina</i> sp.	+		Wells & Slack-Smith, 2000
<i>Schwartziella delicatula</i> (Laseron, 1956)	+		Laseron, 1956b (as <i>Pandalosia delicatula</i> ; type locality: Christmas Island)
<i>Schwartziella ephamilla</i> (Watson, 1886)		+	Maes, 1967 (as <i>Rissoina (Rissolina) ephamilla</i>); Wells, 1994 (as <i>Rissoina ephamilla</i> [after Maes, 1967])
<i>Schwartziella lata</i> Laseron, 1956	+		Laseron, 1956b (type locality: Christmas Island)
<i>Schwartziella oceanica</i> (Laseron, 1956)	+		Laseron, 1956b (as <i>Pandalosia oceanica</i> ; type locality: Christmas Island)
<i>Schwartziella triticea</i> (Pease, 1861)	+	+	Tomlin, 1935 (as <i>Rissoina triticea</i>); Abbott, 1950 (as <i>Rissoina plicata</i> [see Maes, 1967]); Maes, 1967 (as <i>Rissoina (Schartziella) triticea</i>); Wells, 1994 (as <i>Rissoina triticea</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 (as <i>Rissoina triticea</i> [sic]); Chang & Wu, 2004 [after Maes, 1967]
<i>Schwartziella</i> sp.		+	Maes, 1967 (as <i>Rissoina (Schartziella)</i> sp.
<i>Stosicia hiloense</i> (Pilsbry & Vanatta, 1908)	+		Tomlin, 1935 (as <i>Bittium hiloense</i>); Kay, 1979 (as <i>Isselia hiloense</i> [after Tomlin, 1935]); Wells & Slack-Smith, 2000 [after Tomlin, 1935]
<i>Stosicia incisa</i> (Laseron, 1956)	+		Laseron, 1956b (as <i>Isselia incisa</i> ; type locality: Christmas Island)
<i>Stosicia polytropa</i> (Hedley, 1899)		+	Maes, 1967 (as <i>Rissoina (Isselia) polytropa</i>); Wells, 1994 (as <i>Rissoina polytropa</i> [after Maes, 1967])
<i>Tomlinella miranda</i> Viader, 1938		+	Ponder, 1985 (as <i>Zebina (Tomlinella) miranda</i>)
<i>Zebina acicula</i> Laseron, 1956	+		Laseron, 1956b (type locality: Christmas Island); Sleurs, 1991 [after Laseron, 1956b]
<i>Zebina constricta</i> Laseron, 1956	+		Laseron, 1956b (type locality: Christmas Island)
<i>Zebina isolata</i> Laseron, 1956	+		Laseron, 1956b (type locality: Christmas Island); Chang & Wu, 2004 [after Laseron, 1956b]; Hasegawa, 2006 [after Laseron, 1956b]
<i>Zebina linearis</i> Laseron, 1956	+		Laseron, 1956b (type locality: Christmas Island); Sleurs & van Goethem, 2002 [after Laseron, 1956b]
<i>Zebina lis</i> Tomlin, 1918	+		Tomlin, 1935; Wells & Slack-Smith, 2000 [after Tomlin, 1935]
<i>Zebina malagazzae</i> Sleurs & van Goethem, 2002	+		Sleurs & van Goethem, 2002 (as <i>Zebina (Zebina ?) malagazzae</i>)
<i>Zebina semiplicata</i> (Pease, 1862)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Zebina tridentata</i> (Michaud, 1830)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
Rissoinidae sp.	+	+	Maes, 1967 (as <i>Rissoina</i> sp.; several dead collected specimens determined only to family); Wells et al., 1990 (not identified to genus or species; probably several species unidentified [a representative <i>Rissoina</i> sp. figured]); Wells, 1994 (as <i>Rissoina</i> sp. [after Maes, 1967])
Family Assimineidae			
<i>Assimineia</i> sp.		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Paludinella andrewsiana</i> (Smith, 1900)	+		Smith, 1900b (as <i>Assimineia andrewsiana</i> ; type locality: Christmas Island); Laidlaw, 1935; Dammermann, 1948; Abbott, 1958 (as <i>Assimineia andrewsiana</i> [after Smith, 1900b]); Humphreys & Eberhard, 2001 (tentatively as <i>?A. andrewsiana</i> [herein regarded provisionally as conspecific])

Species	CI	CK	Records/Remarks
Family Caecidae			
<i>Meioceras</i> sp.		+	Maes, 1967 (as <i>Caecum</i> (<i>Meioceras</i>) sp.); Wells, 1994 (as <i>Caecum</i> sp. [after Maes, 1967])
Family Tornidae			
<i>Teinostoma</i> sp.		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
Tornidae sp.		+	Maes, 1967 (not identified to genus or species, as Vitrinellidae sp. [see Bouchet & Rocroi, 2005]); Wells, 1994 (as <i>Vitrinella</i> sp. [after Maes, 1967])
Family Truncatellidae			
<i>Truncatella guerinii</i> A. Villa & J. Villa, 1841	+	+	Smith, 1889, 1900b, 1909, 1911 (as <i>Truncatella valida</i> [see Clench & Turner, 1948]); Oostingh, 1923 (as <i>Truncatella valida</i> [after Smith, 1900]); Laidlaw, 1935 (as <i>Truncatella valida</i> [see Clench & Turner, 1948]); Maes, 1967; Wells, 1994; Wells & Slack-Smith, 2000 (as <i>Truncatella</i> sp. cf. <i>T. guerinii</i>); Humphreys & Eberhard, 2001; Tan & Low, 2014; this study [Christmas Island: CI3-22]
Family Strombidae			
<i>Canarium microunceus</i> Kira, 1959	+	+	Wells et al., 1990 (as <i>Strombus microunceus</i>); Wells, 1994 (as <i>Strombus microunceus</i>); Wells & Slack-Smith, 2000 (as <i>Strombus microunceus</i>); this study [Christmas Island: CI3-23]
<i>Canarium mutabile</i> (Swainson, 1821)	+	+	Abbott, 1950 (as <i>Strombus flammeus</i> [non Link, 1807; see Abbott, 1960]; Abbott, 1960 (as <i>Strombus mutabilis</i>); Maes, 1967 (as <i>Strombus mutabilis</i>); Wells et al., 1990 (as <i>Strombus mutabilis</i>); Wells, 1994 (as <i>Strombus mutabilis</i>); Wells & Slack-Smith, 2000 (as <i>Strombus mutabilis</i>); this study [Christmas Island: CI3-15]
<i>Conomurex luhuanus</i> (Linnaeus, 1758)	+	+	Maes, 1967 (as <i>Strombus luhuanus</i>); Wells et al., 1990 (as <i>Strombus luhuanus</i>); Wells, 1994 (as <i>Strombus luhuanus</i>); Wells & Slack-Smith, 2000 (as <i>Strombus luhuanus</i>); Coleman, 2006a, 2006b (as <i>Strombus luhuanus</i>)
<i>Euprotomus aurisdianae</i> (Linnaeus, 1758)		+	Maes, 1967 (as <i>Strombus aurisdianae</i>); Wells, 1994 (as <i>Strombus aurisdianae</i>)
<i>Gibberulus gibberulus</i> (Linnaeus, 1758)		+	Abbott, 1950 (as <i>Strombus gibberulus</i>); Abbott, 1960 (as <i>Strombus gibberulus gibberulus</i>); Maes, 1967 (as <i>Strombus gibberulus gibberulus</i>); Wells, 1994 (as <i>Strombus gibberulus</i>); this study [Cocos (Keeling) Islands: CK2-01]
<i>Harpago chiragra</i> (Linnaeus, 1758)	+	+	Abbott, 1950 (as <i>Lambis chiragra</i>); Maes, 1967 (as <i>Lambis chiragra</i>); Wells et al., 1990 (as <i>Lambis chiragra</i>); Wells, 1994 (as <i>Lambis chiragra</i>); Wells & Slack-Smith, 2000 (as <i>Lambis chiragra</i>) [after Wells et al., 1990]
<i>Lambis lambis</i> (Linnaeus, 1758)	+	+	Abbott, 1950; Maes, 1967; Wells et al., 1990; Wilson, 1993; Wells, 1994; Williams, 1994; Wells & Slack-Smith, 2000; Coleman, 2006a, 2006b; Bellchambers et al., 2011; this study [Cocos (Keeling) Islands: CK2-19]
<i>Lambis millepeda</i> (Linnaeus, 1758)	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Lambis scorpius</i> (Linnaeus, 1758)	+	+	Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; Coleman, 2006a, 2006b
<i>Lambis truncata truncata</i> (Lightfoot, 1786)	+	+	Marrat, 1879 (as <i>Heptadactylus radix-bryoniae</i> [sic; see Wilson, 1993]); Abbott, 1950; Maes, 1967 (as <i>Lambis truncata truncata</i>); Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Lambis truncata sebae</i> (Kiener, 1843)	+		ANSP
<i>Lentigo lentiginosus</i> (Linnaeus, 1758)	+	+	Tomlin, 1935 (as <i>Strombus lentiginosus</i>); Abbott, 1950 (as <i>Strombus lentiginosus</i>); Abbott, 1960 (as <i>Strombus lentiginosus</i>); Maes, 1967 (as <i>Strombus lentiginosus</i>); Wells et al., 1990 (as <i>Strombus lentiginosus</i>); Wells, 1994 (as <i>Strombus lentiginosus</i>); Wells & Slack-Smith, 2000 (as <i>Strombus lentiginosus</i>)
<i>Tridentarius dentatus</i> (Linnaeus, 1758)	+	+	Wells et al., 1990 (as <i>Strombus dentatus</i>); Wells & Slack-Smith, 2000 (as <i>Strombus dentatus</i> [after Wells et al., 1990]; Coleman, 2006a, 2006b (as <i>Strombus dentatus</i>)
Family Tonnidae			
<i>Malea pomum</i> (Linnaeus, 1758)		+	Marrat, 1879 (as <i>Dolium pomum</i>); Abbott, 1950; Maes, 1967 (as <i>Quimalea pomum</i>); Wells, 1994
<i>Tonna canaliculata</i> (Linnaeus, 1758)		+	Marrat, 1879 (as <i>Dolium oleareum</i> [sic; see Beu, 2005]); Abbott, 1950 (as <i>Tonna olearium</i> [see Maes, 1967]) Maes, 1967; Wells, 1994

Species	CI	CK	Records/Remarks
<i>Tonna perdx</i> (Linnaeus, 1758)	+	+	Abbott, 1950; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; Coleman, 2006a, 2006b; this study [Cocos (Keeling) Islands: CK-2]
Family Cassidae			
<i>Casmaria erinaceus</i> (Linnaeus, 1758)	+	+	Tomlin, 1935 (as <i>Phalium vibex</i> [see Kreipl, 1997]); Abbott, 1950 (as <i>Casmaria vibex</i> [see Kreipl, 1997]); Maes, 1967; Wells et al., 1990; Wells, 1994 [after Maes, 1967]; Coleman, 2006a, 2006b (as <i>Casmaria erinacea</i>); Wells & Slack-Smith, 2000 [after Wells et al., 1990] (and also as <i>Casmaria vibex</i> [after Tomlin, 1935]); this study [Christmas Island: CI-D05-2011]
<i>Cypraecassis rufa</i> (Linnaeus, 1758)		+	Abbott, 1950 (as <i>Cassis (Cypraecassis) rufa</i>); Maes, 1967; Wells, 1994 [after Maes, 1967]
Family Bursidae			
<i>Bursa bufonia</i> (Gmelin, 1791)	+	+	Maes, 1967; Beu, 1981 (as <i>Bursa (Bursa) bufonaria</i>); Wells et al., 1990; Wilson, 1993; Wells, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Bursa cruentata</i> (Sowerby II, 1835)	+	+	Smith, 1887 (as <i>Ranella cruentata</i>); Tomlin, 1935 [after Smith, 1887]; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000
<i>Bursa granularis</i> (Röding, 1798)	+	+	Newton, 1900 (as <i>Tutufa granifera</i> [see Beu, 1998]); Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-27-2011; CI3-14; CI3-14; CI3-15; CI3-16]
<i>Bursa lamareckii</i> (Deshayes, 1853)	+	+	Wells et al., 1990; Wells, 1994 (as <i>Bursa lamarecki</i> [sic]); Wells & Slack-Smith, 2000; this study [Christmas Island: CI3-D05]
<i>Bursa rhodostoma</i> (Sowerby II, 1835)	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; Coleman, 2006a, 2006b
<i>Bursa tuberosissima</i> (Reeve, 1844)		+	Maes, 1967; Wells, 1994
<i>Tutufa nigrita</i> Mühlhäusser & Blöcher, 1979	+		Wells et al., 1990 (as <i>Bursa nigrita</i>); Wells & Slack-Smith, 2000 (as <i>Bursa nigrita</i> [after Wells et al., 1990])
<i>Tutufa rubeta</i> (Linnaeus, 1758)		+	Wells, 1994; this study [Cocos (Keeling) Islands: CK2-18]
Family Personidae			
<i>Distorsio anus</i> (Linnaeus, 1758)	+	+	Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; this study [Christmas Island: CI-D05-2011; CI-D08-2011]
<i>Distorsio reticularis</i> (Linnaeus, 1758)	+		Wells et al., 1990 (as <i>Distorsio reticulata</i> [see Beu, 1998]); Wells & Slack-Smith, 2000 (as <i>Ditorsio reticulata</i> [see Beu, 1998] [after Wells et al., 1990])
Family Ranellidae			
<i>Charonia tritonis</i> (Linnaeus, 1758)	+	+	Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; Coleman, 2006a, 2006b
<i>Cymatium lotorium</i> (Linnaeus, 1758)	+	+	Abbott, 1950; Maes, 1967; Wells et al., 1990; Wilson, 1993; Wells, 1994 [after Maes, 1967]; Wells & Slack-Smith, 2000
<i>Gelagna succincta</i> (Linnaeus, 1771)	+	+	Abbott, 1950 (as <i>Linatella (Gelagna) clandestinum</i> [see Beu, 1998]); Maes, 1967 (as <i>Linatella clandestinum</i> [see Beu, 1998]); Beu & Cernohorsky, 1986 (as <i>Linatella (Gelagna) succincta</i>); Wells et al., 1990 (as <i>Linatella succincta</i>); Wells, 1994 (also as <i>Linatella clandestina</i> [after Abbott, 1950]); Wells & Slack-Smith, 2000 (as <i>Linatella succincta</i> [after Wells et al., 1990]); this study [Cocos (Keeling) Island: CK2-08]
<i>Guttarium muricinum</i> (Röding, 1798)		+	Abbott, 1950 (as <i>Cymatium muricinum</i>); Maes, 1967 (as <i>Cymatium muricinum</i>); Wells, 1994
<i>Gyrineum natator</i> (Röding, 1798)	+		Tomlin, 1935 (as <i>Bursa tuberculata</i> [see Beu, 1998])
<i>Monoplex aquatilis</i> (Reeve, 1844)	+	+	Wells, 1994 (as <i>Cymatium aquatile</i>); this study [Christmas Island: CI3-D02; CI-D05;]
<i>Monoplex gemmatus</i> (Reeve, 1844)		+	Abbott, 1950 (as <i>Cymatium gemmatum</i>); Maes, 1967 (as <i>Cymatium gemmatum</i>); Wells, 1994 (as <i>Septa gemmata</i>); this study [Cocos (Keeling) Islands: CK2-05]
<i>Monoplex mundus</i> (Gould, 1849)		+	This study [Cocos (Keeling) Islands: CK2-05]

Species	CI	CK	Records/Remarks
<i>Monoplex nicobaricus</i> (Röding, 1798)	+	+	Smith, 1887 (as <i>Triton chlorostoma</i> [see Beu, 1998]); Tomlin, 1935 (as <i>Cymatium chlorostoma</i> [after Smith, 1887]); Abbott, 1950 (as <i>Cymatium chlorostoma</i> [see Beu, 1998]); Maes, 1967 (as <i>Cymatium nicobaricum</i>); Wells et al., 1990 (as <i>Cymatium nicobaricum</i>); Wells, 1994 (as <i>Cymatium nicobaricum</i>); Wells & Slack-Smith, 2000; this study [Christmas Island: CI-09-2011; CI3-16; CI3-23; CI3-D01]
<i>Monoplex pilearis</i> (Linnaeus, 1758)		+	Maes, 1967 (as <i>Cymatium pileare</i>); Wells, 1994 (as <i>Cymatium pileare</i> [after Maes, 1967])
<i>Monoplex vespereus</i> (Lamarck, 1822)		+	Abbott, 1950 (as <i>Cymatium vespereus</i>): Maes, 1967 (as <i>Cymatium vespereus</i>); Wells, 1994 (as <i>Cymatium vespereus</i> [after Maes, 1967])
<i>Ranularia pyrum</i> (Linnaeus, 1758)		+	Abbott, 1950 (as <i>Cymatium pyrum</i>); Maes, 1967 (as <i>Cymatium pyrum</i>); Wells, 1994 (as <i>Cymatium pyrum</i>)
<i>Septa hepatica</i> (Röding, 1798)	+		Wells et al., 1990 (as <i>Cymatium hepaticum</i>); Wells & Slack-Smith, 2000 (as <i>Cymatium hepaticum</i> [after Wells et al., 1990])
<i>Septa rubecula</i> (Linnaeus, 1758)	+	+	Wells et al., 1990 (as <i>Cymatium rubeculum</i>); Wells, 1994 (as <i>Cymatium rubeculum</i>); Wells & Slack-Smith, 2000 (as <i>Cymatium rubeculum</i> [after Wells et al., 1990]); Coleman, 2006a, 2006b (as <i>Cymatium rubeculum</i>); this study [Cocos (Keeling) Islands: CK2-18]
Family Vanikoridae			
<i>Vanikoro cancellata</i> (Lamarck, 1822)		+	Wells, 1994
<i>Vanikoro distans</i> (Récluz, 1845)	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000
<i>Vanikoro helicoidea</i> (Le Guillou, 1842)	+		Wells et al., 1990; Wells & Slack-Smith, 2000
Family Hipponicidae			
<i>Antisabia foliacea</i> (Quoy & Gaimard, 1834)	+		Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Cheilea diaphana</i> (Reeve, 1858)	+		Smith, 1909, 1911 (as <i>Mitrularia diaphana</i>); Tomlin, 1935 [after Smith, 1909, 1911; synonymy with <i>Cheilea equestris</i> suggested]
<i>Cheilea equestris</i> (Linnaeus, 1758)	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-22-2011]
<i>Cheilea hipponiciformis</i> (Reeve, 1858)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Sabia australis</i> (Lamarck, 1819)	+		Smith, 1909, 1911 (as <i>Amalthea australis</i>); Tomlin, 1935 (as <i>Amalthea australis</i> [after Smith, 1909, 1911]); Wells & Slack-Smith, 2000 (as <i>Amalthea australis</i> [after Tomlin, 1935]); this study [Christmas Island: CI3-07]
<i>Sabia conica</i> (Schumacher, 1817)	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-09-2011; CI-27-2011; CI-D13-2011; CI3-14. Cocos (Keeling) Islands: CK2-17]
Family Velutinidae			
<i>Coriocella tongana</i> (Quoy & Gaimard, 1832)	+		Wells et al., 1990 (as <i>Chelynotus tonganus</i>); Wells & Slack-Smith, 2000 (as <i>Chelynotus tonganus</i>)
<i>Lamellaria</i> sp.		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
Family Triviidae			
† <i>Dolichupis</i> cf. <i>producta</i> (Gaskoin, 1836)		+	Marrat, 1879 (as <i>Trivia producta</i> with uncertainty; specimen in bad condition); Maes, 1967 (as <i>Trivia (Dolichupis) producta</i> [after Marrat, 1879]); Wells, 1994 (as <i>Trivia producta</i> [after Maes, 1967])
<i>Eratoena sulcifera</i> (Sowerby I, 1832)		+	Maes, 1967 (as <i>Proerato</i> [sic] <i>sulfifera</i>); Wells, 1994 (as <i>Proterato sulcifera</i> [after Maes, 1967])
<i>Trivirostra hordacea</i> (Kiener, 1843)		+	Marrat, 1879 (as <i>Trivia insecta</i> [see Cate, 1979]); Maes, 1967 (as <i>Trivia (Trivirostra) insecta</i> [see Cate, 1979]); Wells, 1994 (as <i>Trivia insecta</i> [after Maes, 1967])
<i>Trivirostra oryza</i> (Lamarck, 1810)		+	Marrat, 1879 (as <i>Trivia oryza</i>); Maes, 1967 (as <i>Trivia (Trivirostra) oryza</i>); Wells, 1994 (as <i>Trivia oryza</i> [after Maes, 1967])
<i>Trivirostra pellucidula</i> (Gaskoin, 1846)		+	Marrat, 1879 (as <i>Trivia pellucidula</i>); Maes, 1967 (as <i>Trivia (Trivirostra) pellucidula</i>); Wells, 1994 (<i>Trivia pellucidula</i> [after Maes, 1967])
<i>Trivirostra scabriuscula</i> (Gray, 1827)		+	Marrat, 1879 (as <i>Trivia scabriuscula</i>)
Family Vermetidae			
<i>Dendropoma maximum</i> (Sowerby, 1825)	+	+	Maes, 1967; Wells, 1994 (as <i>Dendropoma maxima</i>); Coleman, 2006a, 2006b (as <i>Dendropoma maxima</i>)
<i>Serpulorbis grandis</i> (Gray, 1850)	+	+	Coleman, 2006a, 2006b

Species	CI	CK	Records/Remarks
Vermetidae sp.		+	Maes, 1967 (several unidentified species determined only to family)
Vermetidae sp.	+		Wells et al., 1990 (probably several species present); Wells & Slack-Smith, 2000; this study [Christmas Island: CI3-23]
Family Epitoniidae			
<i>Amaea martinii</i> (Wood, 1828)		+	Maes, 1967 (as <i>Epitonium martinii</i>); Wells, 1994 (as <i>Epitonium martinii</i> [after Maes, 1967])
† <i>Epidendrium billeeaanum</i> (DuShane & Bratcher, 1965)	+	+	Coleman, 2006a, 2006b (as <i>Epitonium billeeaanum</i> [but see A. Gittenberger & E. Gittenberger, 2005; possibly <i>Epidendrium aureum</i>])
<i>Epidendrium aureum</i> A. Gittenberger & E. Gittenberger, 2005	+		Page & Willan, 1988 (as <i>Epitonium billeeaanum</i> [see A. Gittenberger & E. Gittenberger, 2005]); this study [Christmas Island: CI3-D02]
<i>Epitonium alata</i> (Sowerby II, 1844)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Epitonium lamellosum</i> (Lamarck, 1822)	+		Wells et al., 1990 (as <i>Epitonium perplexa</i> [see Kilburn, 1972]); Wells & Slack-Smith, 2000 (as <i>Epitonium cf. perplexa</i> [see Kilburn, 1972]); this study [Christmas Island: CI-22-2011; CI-27-2011]
<i>Epitonium muricatum</i> (Risso, 1826)		+	Maes, 1967 (as <i>Epitonium "muricatum" Risso</i> (of Kiener, 1838–39)); Wells, 1994 (as <i>Epitonium "muricatum" Risso</i> (of Kiener, 1838–39) [after Maes, 1967])
<i>Epitonium symmetricum</i> (Pease, 1867)		+	Maes, 1967 (as <i>Epitonium cf. symmetrica</i>); Wells, 1994 (as <i>Epitonium symmetrica</i> [after Maes, 1967]); Weil et al., 1999 (as <i>Epitonium (Sodaliscala) symmetricum</i>)
<i>Epitonium</i> sp. "1"		+	Maes, 1967 (three unidentified species); Wells, 1994 [after Maes, 1967]
<i>Epitonium</i> sp. "2"		+	Maes, 1967 (three unidentified species); Wells, 1994 [after Maes, 1967]
<i>Epitonium</i> sp. "3"		+	Maes, 1967 (three unidentified species); Wells, 1994 [after Maes, 1967]
<i>Epitonium</i> sp.	+		Wells et al., 1990
<i>Epitonium</i> sp.	+		Wells & Slack-Smith, 2000
<i>Nodiscala cf. attenuata</i> (Pease, 1860)		+	Maes, 1967 (as this species with doubt); Wells, 1994 (as <i>Nodiscala? attenuata</i> [after Maes, 1967])
<i>Opalia bicarinata</i> (Sowerby II, 1844)		+	ANSP (as <i>Opalia (Nodiscala) bicarinata</i>)
Family Janthinidae			
<i>Janthina exigua</i> Lamarck, 1816		+	ANSP
<i>Janthina globosa</i> Swainson, 1822		+	Maes, 1967
Family Eulimidae			
<i>Balcis</i> sp. "1"		+	Maes, 1967 (four unidentified species [may no longer be regarded as belonging to this genus]); Wells, 1994 [after Maes, 1967]
<i>Balcis</i> sp. "2"		+	Maes, 1967 (four unidentified species [may no longer be regarded as belonging to this genus]); Wells, 1994 [after Maes, 1967]
<i>Balcis</i> sp. "3"		+	Maes, 1967 (four unidentified species [may no longer be regarded as belonging to this genus]); Wells, 1994 [after Maes, 1967]
<i>Balcis</i> sp. "4"		+	Maes, 1967 (four unidentified species [may no longer be regarded as belonging to this genus]); Wells, 1994 [after Maes, 1967]
<i>Echineulima mittrei</i> (Petit de la Saussaye, 1851)		+	Abbott, 1950 (as <i>?Stylifer dubius</i> [see Warén, 1980]); Maes, 1967 (as <i>?Stylifer dubia</i> [after Abbott, 1950]); Wells, 1994 (as <i>?Stylifer dubia</i> [after Abbott, 1950])
<i>Melanella acicula</i> (Gould, 1849)	+		Tomlin, 1935 (as <i>Balcis vitrea</i> [see Warén, 1983b]); Wells & Slack-Smith, 2000 (as <i>Balcis vitrea</i> [after Tomlin, 1935])
<i>Melanella cumingii</i> (A. Adams, 1851)		+	Maes, 1967 (as <i>Balcis cumingi</i>); Wells, 1994 (as <i>Balcis cumingi</i>)
<i>Palisadia subulata</i> Laseron, 1956	+		Laseron, 1956b (type locality: Christmas Island)
<i>Pyramidelloides angusta</i> (Hedley, 1898)		+	Warén, 1983a
<i>Pyramidelloides miranda</i> (A. Adams, 1861)	+	+	Maes, 1967 (as <i>Pyramidelloides cf. miranda</i>); Wells, 1994 (as <i>Pyramidelloides cf. miranda</i> [after Maes, 1967]); Warén, 1983a
<i>Pyramidelloides viticula</i> Laseron, 1956	+		Laseron, 1956b (type locality: Christmas Island)
Eulimidae sp.		+	Wells, 1994 (not identified to genus or species)
Family Aclididae			
<i>Cyclonidea labiata</i> (A. Adams, 1860)	+		Laseron, 1956b (as <i>Cyclonidea carina</i> [see Mimoto & Nakao, 2013]; type locality: Christmas Island); Mimoto & Nakao, 2013 (as <i>Cyclonidea labiata</i>)
Family Triphoridae			
<i>Cautotriphora alveolata</i> (A. Adams & Reeve, 1850)		+	Maes, 1967 (as <i>Triphora (Notosinister) alveolata</i>); Wells, 1994 (as <i>Triphora alveolata</i> [after Maes, 1967])

Species	CI	CK	Records/Remarks
<i>Euthymella concors</i> (Hinds, 1843)		+	Maes, 1967 (as <i>Triphora</i> (<i>Triphora</i>) <i>concors</i>); Wells, 1994 (as <i>Triphora concors</i> [after Maes, 1967])
<i>Euthymella regalis</i> (Jousseau, 1884)		+	Maes, 1967 (as <i>Triphora</i> (<i>Euthymella</i>) <i>regalis</i>)
<i>Inella verrucosa</i> (A. Adams & Reeve, 1850)		+	Maes, 1967 (as <i>Triphora</i> (<i>Inella</i>) <i>verrucosa</i>); Wells, 1994 (as <i>Triphora verrucosa</i> [after Maes, 1967]); Chang & Wu, 2005 [after Maes, 1967]
<i>Iniforis ordinata</i> Laseron, 1958	+		Laseron, 1958 (type locality: Christmas Island); Wells & Slack-Smith, 2000 [after Laseron, 1958]
<i>Iniforis progressa</i> (Laseron, 1958)	+		Laseron, 1958 (as <i>Coriophora progressa</i> ; type locality: Christmas Island); Wells & Slack-Smith, 2000 (as <i>Coriophora progressa</i> [after Laseron, 1958])
<i>Iniforis tuberia</i> Laseron, 1958	+		Laseron, 1958 (type locality: Christmas Island); Wells & Slack-Smith, 2000 (as <i>Iniforis tuberia</i> [after Laseron, 1958])
<i>Iniforis violacea</i> (Quoy & Gaimard, 1834)	+	+	Tomlin, 1935 (as <i>Triphora violacea</i>); Maes, 1967 (as <i>Triphora</i> (<i>Iniforis</i>) <i>violacea</i>); Wells, 1994 (as <i>Triphora violacea</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 (as <i>Iniforis violaceus</i> [after Tomlin, 1935])
<i>Liniphora restis</i> Laseron, 1958	+		Laseron, 1958 (type locality: Christmas Island); Wells & Slack-Smith, 2000 [after Laseron, 1958]
<i>Mastonia anomala</i> Laseron, 1958	+		Laseron, 1958 (type locality: Christmas Island); Wells & Slack-Smith, 2000 [after Laseron, 1958]
<i>Mastonia rubra</i> (Hinds, 1843)	+	+	Tomlin, 1935 (as <i>Triphora rubra</i>); Maes, 1967 (as <i>Triphora</i> (<i>Mastonia</i>) <i>rubra</i>); Wells, 1994 (as <i>Triphora rubra</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 [after Tomlin, 1935]; Chang & Wu, 2005 [after Maes, 1967]
<i>Mastoniaeforis decorata</i> (Laseron, 1958)	+		Laseron, 1958 (as <i>Epiforis decorata</i> ; type locality: Christmas Island); Wells & Slack-Smith, 2000 (as <i>Epiforis decorata</i> [after Laseron, 1958])
<i>Mastoniaeforis insulana</i> (Laseron, 1958)	+		Laseron, 1958 (as <i>Contraforis insulana</i> ; type locality: Christmas Island); Wells & Slack-Smith, 2000 (as <i>Contraforis insulana</i> [after Laseron, 1958])
<i>Mastoniaeforis projecta</i> (Laseron, 1958)	+		ANSP [Laseron (1958: 615) does not list this from CI]
<i>Mastoniaeforis radix</i> (Laseron, 1958)	+		Laseron, 1958 (as <i>Epiforis radix</i> ; type locality: Christmas Island); Wells & Slack-Smith, 2000 (as <i>Epiforis radix</i> [after Laseron, 1958])
<i>Mesophora rufosutura</i> (Laseron, 1958)	+		ANSP (as <i>Triphora rufosutura</i>)
<i>Mesophora ustulata</i> (Hervier, 1897)		+	Maes, 1967 (as <i>Triphora</i> (<i>Mastonia</i>) <i>ustulata</i>); Wells, 1994 (as <i>Triphora ustulata</i> [after Maes, 1967])
<i>Nanaphora minuta</i> Laseron, 1958	+		Laseron, 1958 (type locality: Christmas Island); Wells & Slack-Smith, 2000 [after Laseron, 1958]
<i>Nanaphora</i> sp.		+	Maes, 1967 (as <i>Triphora</i> (<i>Nanaphora</i>) sp.); Wells, 1994 (as <i>Triphora</i> sp. [after Maes, 1967])
<i>Opimaphora coralina</i> Laseron, 1958	+		Laseron, 1958 (type locality: Christmas Island); Kosuge, 1963 (as <i>Notosinister coralinus</i> [Kosuge's (1963) record from Japan means that this species is not endemic]); Wells & Slack-Smith, 2000 [after Laseron, 1958]
<i>Subulophora indianica</i> Laseron, 1958	+		Laseron, 1958 (type locality: Christmas Island); Wells & Slack-Smith, 2000 [after Laseron, 1958]
<i>Subulophora marginata</i> Laseron, 1958	+		Laseron, 1958 (type locality: Christmas Island); Wells & Slack-Smith, 2000 [after Laseron, 1958]
<i>Subulophora rutilans</i> (Hervier, 1897)	+		Marshall, 1983; ANSP
<i>Subulophora virgata</i> Laseron, 1958	+		Laseron, 1958 (type locality: Christmas Island); Wells & Slack-Smith, 2000 [after Laseron, 1958]
<i>Triphora triticea</i> Pease, 1961	+		Smith, 1909, 1911; Tomlin, 1935; Kay, 1979 [after Smith, 1909; Tomlin, 1935]; Wells & Slack-Smith, 2000 (as <i>Mastonia triticea</i> [after Tomlin, 1935] and <i>Rissoina tritica</i> [sic] [after Tomlin, 1935]); Chang & Wu, 2005 (as <i>Mastonia triticea</i>)
<i>Viriola cancellata</i> (Hinds, 1843)		+	Maes, 1967; Ladd, 1972; Wells, 1994 [after Maes, 1967]
<i>Viriola corrugata</i> (Hinds, 1843)		+	ANSP
<i>Viriola incisa</i> (Pease, 1861)		+	Ladd, 1972; Chang & Wu, 2005
<i>Viriola interfilata</i> (Gould, 1861)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]; Chang & Wu, 2005 (as <i>Viriola interfilatus</i> [after Maes, 1967])
<i>Viriola intergranosa</i> (Hervier, 1897)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Viriola oceanica</i> Laseron, 1958	+		Laseron, 1958 (type locality: Christmas Island); Wells & Slack-Smith, 2000 [after Laseron, 1958]
Family Cerithiopsidae			
<i>Cerithiopsis</i> cf. <i>catenaria</i> Melvill & Standen, 1896	+		Tomlin, 1935 (attributed to this species with doubt); Wells & Slack-Smith, 2000 (as <i>Cerithiopsis catenaria</i> [after Tomlin, 1935])

Species	CI	CK	Records/Remarks
<i>Cerithiopsis</i> sp. "1"		+	Maes, 1967 (two species); Wells, 1994 [after Maes, 1967]
<i>Cerithiopsis</i> sp. "2"		+	Maes, 1967 (two species); Wells, 1994 [after Maes, 1967]
<i>Horologica macrocephala</i> Laseron, 1956	+		Laseron, 1956a
<i>Joculator</i> sp.		+	Maes, 1967 (as <i>Cerithiopsis</i> (<i>Joculator</i>) sp.)
<i>Potenatomus secundus</i> Laseron, 1956	+		Laseron, 1956a (type locality: Christmas Island)
<i>Spicula</i> sp.		+	Maes, 1967 (as <i>Cerithiopsis</i> (<i>Spicula</i>) sp.)
Family Buccinidae			
<i>Caducifer truncatus</i> (Hinds, 1844)		+	Maes, 1967 (as <i>Pisania</i> (<i>Caducifer</i>) <i>truncata</i>); Wells et al., 1990; Wells, 1994 (as <i>Pisania truncata</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 (as <i>Pisania truncata</i> [after Wells et al., 1990])
<i>Clivipollia fragaria</i> (Wood, 1828)	+	+	Abbott, 1950 (as <i>Peristernia fragaria</i>); Maes, 1967 (as <i>Peristernia fragaria</i>); Wells et al., 1990 (as <i>Cantharus fragaria</i>); Wells, 1994 (as <i>Peristernia fragaria</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 (as <i>Cantharus fragum</i> [after Wood et al., 1990])
<i>Clivipollia</i> cf. <i>fragaria</i> (Wood, 1828)		+	Wells, 1994 (as <i>Cantharus</i> cf. <i>fragaria</i>)
<i>Clivipollia pulchra</i> (Reeve, 1846)	+	+	Wells et al., 1990 (as <i>Cantharus pulcher</i> [sic]); Wells, 1994 (as <i>Cantharus pulcher</i> [sic]); Wells & Slack-Smith, 2000 (as <i>Cantharus pulcher</i> [sic] after Wells et al., 1990)]; this study [Cocos (Keeling) Islands: CK2-12]
<i>Engina alveolata</i> (Kiener, 1836)	+		Wells & Slack-Smith, 2000; this study [Christmas Island: CI3-17]
<i>Engina farinosa</i> (Gould, 1850)	+		Wells et al., 1990 (as <i>Cantharus farinosus</i>); Wells & Slack-Smith, 2000 (as <i>Cantharus farinosus</i> [after Wells et al., 1990]); this study [Christmas Island: CI-D03-2011; CI-D17-2011; CI-D17-2011; CI3-D01]
<i>Engina lauta</i> (Reeve, 1846)		+	Maes, 1967; Wells [after Maes, 1967]
<i>Engina lineata</i> (Reeve, 1846)	+	+	Tomlin, 1935; Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-09-2011; CI-17-2011; CI-27-2011; CI3-15; CI3-23;]
<i>Engina mendicaria</i> (Linnaeus, 1758)	+	+	Smith, 1887 (as <i>Columbella</i> (<i>Pusiosstoma</i>) <i>mendicaria</i>), 1900a, 1911); Smith, 1891 (as <i>Engina</i> (<i>Pusiosstoma</i>) <i>mendicaria</i>); Tomlin, 1935; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-09-2011; CI-17-2011; CI-22-2011; CI3-13; CI3-15; CI3-16; CI3-23; CI3-25]
<i>Engina phasinola</i> (Duclos, 1840)	+		This study [Christmas Island: CI3-17; CI3-23]
<i>Engina zonalis</i> (Lamarck, 1822)	+	+	Tomlin, 1935 (as <i>Engina melanozona</i> [see Wilson, 1994]); Maes, 1967 (as <i>Engina melanozona</i> [see Wilson, 1994]); Wells et al., 1990; Wells, 1994 (also as <i>Engina melanozona</i> [after Maes, 1967]); Wells & Slack-Smith, 2000; this study [Christmas Island: CI-09-2011; CI-17-2011; CI3-23; CI3-25]
<i>Nassaria pusilla</i> (Röding, 1798)	+	+	Wells, 1994; Wells & Slack-Smith, 2000
<i>Pisania fasciculata</i> (Reeve, 1846)	+	+	Tomlin, 1935 (as <i>Pisania crenilabrum</i> [see Wilson, 1994]); Maes, 1967; Wells et al., 1990; Wells, 1994 [after Maes, 1967]; Wells & Slack-Smith, 2000; this study [Christmas Island: CI3-14]
<i>Pisania ignea</i> (Gmelin, 1791)	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Pisania luctuosa</i> (Tapparone-Canefri, 1880)		+	ANSP (as <i>Pisania</i> (<i>Pisania</i>) <i>luctuosa</i>)
<i>Pollia fumosa</i> (Dillwyn, 1817)		+	Abbott, 1950 (as <i>Cantharus</i> (<i>Pollia</i>) <i>fumosus</i>); Maes, 1967 (as <i>Cantharus fumosus</i>); Wells, 1994 (as <i>Cantharus fumosus</i>)
<i>Pollia incarnata</i> (Deshayes, 1830)	+	+	Wells et al., 1990 (as <i>Engina incarnata</i>); Wells, 1994 (as <i>Engina incarnata</i>); Wells & Slack-Smith, 2000 (as <i>Engina incarnata</i> [after Wells et al., 1990])
<i>Pollia undosa</i> (Linnaeus, 1758)	+	+	Smith, 1900a, 1909, 1911 (as <i>Tritonidea undosa</i>); Tomlin, 1935; Abbott, 1950 (as <i>Cantharus</i> (<i>Pollia</i>) <i>undosus</i>); Maes, 1967 (as <i>Cantharus undosus</i>); Wells et al., 1990 (as <i>Cantharus undosus</i>); Wells, 1994 (as <i>Cantharus undosus</i>); Wells & Slack-Smith, 2000 (as <i>Cantharus undosus</i>); this study [Christmas Island: CI-09-2011; (2 juv.)CI-17-2011; CI-22-2011; CI3-14; CI3-16; CI3-23; CI3-25]
<i>Prodota iostoma</i> (Gray, 1834)	+	+	Tomlin, 1935 (as <i>Pollia marmorata</i> and <i>Pollia gracilis</i> [see Wells et al., 1990]); Maes, 1967 (as <i>Pollia marmorata</i> [see Wilson, 1994]); Wells et al., 1990 (as <i>Cantharus iostomus</i>); Wells, 1994 (as <i>Cantharus iostomus</i> , also as <i>Pisania marmorata</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 (as <i>Cantharus iostomus</i>)

Species	CI	CK	Records/Remarks
Family Colubrariidae			
<i>Colubraria ceylonensis</i> (Sowerby I, 1833)	+	+	Tomlin, 1935; this study [Cocos (Keeling) Islands: CK2-13]
<i>Colubraria muricata</i> (Lightfoot, 1786)	+	+	Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; this study [Christmas Island: CI3-D01]
<i>Colubraria nitidula</i> (Sowerby I, 1833)	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000
<i>Colubraria tortuosa</i> (Reeve, 1844)	+		Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Colubraria</i> sp.	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
Family Columbellidae			
† <i>Aesopus clausiliformis</i> (Kiener, 1834)	+		Wells et al., 1990 (as <i>Aesopus spiculum</i> [a synonym that has also been confused with <i>Aesopus cumingii</i> (see Monsecour & Monsecour, 2007); figure in Wells et al., (1990: 46, fig. 160) clearly shows <i>Aesopus cumingii</i>]); Wells & Slack-Smith, 2000 (as <i>Aesopus spiculum</i>)
<i>Aesopus cumingii</i> (Reeve, 1859)	+	+	Tomlin, 1935 (as <i>Pyrene cumingii</i>); Maes, 1967 (as <i>Aesopus cumingi</i>); Wells, 1994 (as <i>Aesopus cumingi</i> [after Maes, 1967]); this study [Christmas Island: CI-D05; CI-D18-2011; CI3-17]
<i>Euplica turturina</i> (Lamarck, 1822)	+	+	Abbott, 1950 (as <i>Columbella turturina</i>); Maes, 1967 (as <i>Columbella turturina</i>); Wells et al., 1990 (as <i>Pyrene turturina</i>); Wells, 1994 (as <i>Pyrene turturina</i>); Wells & Slack-Smith, 2000 (as <i>Pyrene turturina</i> [after Wells et al., 1990]); this study [Cocos (Keeling) Islands: CK2-03; CK2-08; CK2-18; CK2-18]
<i>Euplica varians</i> (Sowerby I, 1832)	+	+	Smith, 1909, 1911 (as <i>Columbella varians</i> , var.); Tomlin, 1935 (as <i>Pyrene varians</i> [after Smith, 1909, 1911]); Maes, 1967 (as <i>Columbella varians</i>); Sleurs, 1985 [after Maes, 1967]; Wells et al., 1990 (as <i>Pyrene varians</i>); Wells, 1994 (as <i>Pyrene varians</i>); Wells & Slack-Smith, 2000 (as <i>Pyrene varians</i>); this study [Christmas Island: CI-17-2011; CI3-25]
<i>Metanachis marquesa</i> (Gaskoin, 1851)		+	Maes, 1967 (as ' <i>Pyrene</i> ' <i>marquesa</i>); Wells, 1994 (as <i>Mitrella marquesa</i> [after Maes, 1967])
<i>Mitrella albina</i> (Kiener, 1841)	+		Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Mitrella</i> cf. <i>loyaltyensis</i> (Hervier, 1899)	+		This study [Christmas Island: CI3-17]
<i>Pardalinops testudinaria</i> (Link, 1807)	+		This study [Christmas Island: CI3-15]
<i>Pyrene obtusa</i> (Sowerby I, 1832)	+	+	Tomlin, 1935; Abbott, 1950; Maes, 1967; Wells, 1994; Wilson, 1994; Wells & Slack-Smith, 2000 [after Tomlin, 1935]; this study [Christmas Island: CI3-D05. Cocos (Keeling) Islands: CK2-05; CK2-13; CK2-18]
<i>Pyrene punctata</i> (Bruguière, 1789)	+		Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Pyrene</i> sp.		+	Maes, 1967
<i>Seminella peasei</i> (Martens & Langkavel, 1871)	+		Tomlin, 1935 (as <i>Seminella nanisca</i> [see Sleurs, 1987]); Wells & Slack-Smith, 2000 (as <i>Seminella nanisca</i> [see Sleurs, 1987] [after Tomlin, 1935])
<i>Zafra hervieri</i> (Pace, 1902)	+		Tomlin, 1935 (identified with uncertainty as <i>Seminella hervieri</i>); Wells & Slack-Smith, 2000 (as <i>Seminella hervieri</i> [after Tomlin, 1935])
<i>Zafra troglodytes</i> (Souverbie in Souverbie & Montrouzier, 1866)		+	Maes, 1967 (as <i>Zafra sinensis</i> [see Sleurs, 1987]); Wells, 1994 (as <i>Zafra sinensis</i> [after Maes, 1967])
<i>Zafra</i> sp.	+		Wells & Slack-Smith, 2000
Family Fasciolaridae			
<i>Dolicholaturus lancea</i> (Gmelin, 1791)	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Latirolagena smaragdula</i> (Linnaeus, 1758)	+		Smith, 1900a, 1911 (as <i>Leucozonia smaragdula</i>); Tomlin, 1935 (as <i>Leucozonia smaragdula</i>); Wells et al., 1990; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-09-2011]
<i>Latirus barclayi</i> (Reeve, 1847)		+	Abbott, 1950 (as <i>Latirus polygonus barclayi</i>)
<i>Latirus nodatus</i> (Gmelin, 1791)	+	+	Smith, 1911; Tomlin, 1935; Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000
<i>Latirus polygonus</i> (Gmelin, 1791)		+	Abbott, 1950 (as <i>Latirus polygonus polygonus</i>); Maes, 1967; Wells, 1994; Wilson, 1994
<i>Latirus</i> sp.		+	Wells, 1994
<i>Peristernia nassatula</i> (Lamarck, 1822)	+	+	Smith, 1909, 1911; Tomlin, 1935; Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994; Wilson, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-09-2011; CI-D03-2011; CI-D05-2011; CI-D08-2011; CI-D19-2011; CI3-D01. Cocos (Keeling) Islands: CK2-12]
<i>Peristernia venusta</i> Smith, 1911	+		Smith, 1911 (type locality: Flying Fish Cove, Christmas Island); Tomlin, 1935; this study [Christmas Island: CI-D06-2011; CI3-D04; CI3-D05]
<i>Peristernia ustulata</i> (Reeve, 1847)		+	Wells, 1994

Species	CI	CK	Records/Remarks
<i>Peristernia</i> sp. "1"		+	Maes, 1967 (two undetermined species)
<i>Peristernia</i> sp. "2"		+	Maes, 1967 (two undetermined species)
<i>Turrilatirus craticulatus</i> (Linnaeus, 1758)	+		Wells et al., 1990 (as <i>Latirus craticulatus</i>); Wells & Slack-Smith, 2000 (as <i>Latirus craticulatus</i> [after Wells et al., 1990])
<i>Turrilatirus turritus</i> (Gmelin, 1791)	+	+	Tomlin, 1935 (as <i>Latirus turritus</i>); Wells et al., 1990 (as <i>Latirus turritus</i>); Wells, 1994 (as <i>Latirus turritus</i>); Wells & Slack-Smith, 2000 (as <i>Latirus turritus</i>)
Family Nassariidae			
<i>Nassarius arcularia</i> (Linnaeus, 1758)		+	ANSP (as <i>Nassarius (Nassarius) arcularia arcularia</i>)
<i>Nassarius concinnus</i> (Powys, 1835)	+		Tomlin, 1935; Wells & Slack-Smith, 2000 [after Tomlin, 1935]; this study [Christmas Island: CI-D05-2011; CI-D12-2011; CI-D13-2011]
<i>Nassarius exulatus</i> (Smith, 1911)	+		Smith, 1911 (as <i>Nassa exulata</i> ; type locality: off Margaret Beaches, Christmas Island) [unique type specimen is regarded by Tomlin, 1935, to be a worn and faded <i>marrati</i> (= <i>reeveanus</i>); but see discussion in Cernohorsky, 1984]
<i>Nassarius gaudiosus</i> (Hinds, 1844)		+	Abbott, 1950; Maes, 1967; Wells, 1994; this study [Cocos (Keeling) Islands: CK2-05; CK2-21]
<i>Nassarius graniferus</i> (Kiener, 1834)	+	+	Smith, in Wood-Jones, 1910, 1912 (as <i>Nassa granifera</i>); Abbott, 1950; Maes, 1967; Ladd, 1977 (as <i>Nassarius (Arcularis) graniferus</i>); Wells et al., 1990 (as <i>Nassarius granifer</i> [sic]); Wells, 1994; Wells & Slack-Smith, 2000 (as <i>Nassarius granifer</i> [sic] [after Wells et al., 1990]); this study [Cocos (Keeling) Islands: CK2-08; CK2-12]
<i>Nassarius margaritifera</i> (Dunker, 1847)		+	Wells, 1994 (as <i>Nassarius margaritifera</i>); this study [Cocos (Keeling) Islands: CK2-01; CK2-02]
<i>Nassarius oneratus</i> (Deshayes, 1863)		+	Maes, 1967; Wells, 1994; Wilson, 1994
<i>Nassarius papillosus</i> (Linnaeus, 1758)	+	+	Smith, 1909 (as <i>Nassa papillosa</i>), 1911 (as <i>Nassa papillosa</i>); Tomlin, 1935 [after Smith, 1909, 1911]; Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-D05-2011; CI-D10-2011. Cocos (Keeling) Islands: CK17]
<i>Nassarius pauperus</i> (Gould, 1850)	+		Tomlin, 1935; Wells et al., 1990 (as <i>Nassarius pauperus</i>); Wells & Slack-Smith, 2000 [after Wells et al., 1990]; this study
<i>Nassarius reeveanus</i> (Dunker, 1847)	+		Tomlin, 1935 (as <i>Nassarius marratii</i> [see Cernohorsky, 1984]); Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; this study [Christmas Island: CI-27-2011; CI3-07; CI3-13; CI3-14; CI3-14; CI3-15; CI3-16; CI3-23]
<i>Nassarius splendidulus</i> (Dunker, 1846)	+		Wells et al., 1990; Wells & Slack-Smith, 2000
†" <i>Nassa</i> " <i>lucida</i> Marrat, 1874		+	Marrat, 1874; Tomlin, 1940; Cernohorsky, 1984 [Marrat (1874: 70) described <i>Nassa lucida</i> (non Gould, 1850) from "Keelings Island". The types are lost and it is considered a nomen dubium (see Tomlin, 1940; Cernohorsky, 1984)]
Family Muricidae			
<i>Aspella anceps</i> (Lamarck, 1822)		+	Maes, 1967; Wells, 1994; Wells & Slack-Smith, 2000
<i>Aspella producta</i> (Pease, 1861)	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Chicoreus microphyllus</i> (Lamarck, 1816)	+	+	Tomlin, 1935 (as <i>Murex (Chicoreus) microphyllus</i>); Wells & Slack-Smith, 2000 [after Tomlin, 1935]; Coleman, 2006a, 2006b
<i>Chicoreus brunneus</i> (Link, 1807)	+		Wells & Slack-Smith, 2000
<i>Chicoreus ramosus</i> (Linnaeus, 1758)		+	Abbott, 1950 (as <i>Murex (Chicoreus) ramosus</i>); Maes, 1967 (as <i>Murex (Chicoreus) ramosus</i>); Wells, 1994 [after Abbott, 1950]
<i>Chicoreus saulii</i> (Sowerby II, 1841)	+	+	Maes, 1967 (as <i>Murex (Chicoreus) torrefactus</i> [see Wells, 1994]); Wells et al., 1990; Wells, 1994; Wilson, 1994 (as <i>Chicoreus palmarosae</i> [the figure of Wilson (1990: pl. 3, fig. 3a, b) clearly shows a <i>Chicoreus saulii</i>]; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; this study [Christmas Island: CI-D05-2011; CI-D08-2011; CI-D16-2011; CI-D18-2011; CI3-D02]
<i>Chicoreus torrefactus</i> (Sowerby II, 1841)		+	Abbott, 1950 (as <i>Murex (Chicoreus) torrefactus</i>)
<i>Coralliophila erosa</i> (Röding, 1798)	+	+	Abbott, 1950; Maes 1967 (as <i>Coralliophila deformis</i> [see Oliverio, 2009]); Wells, 1994 (also as <i>Coralliophila deformis</i> [after Maes, 1967]); this study [Christmas Island: CI3-15; CI3-D01]

Species	CI	CK	Records/Remarks
<i>Coralliophila monodonta</i> (Blainville, 1832)	+	+	Maes, 1967 (as <i>Quoyula madreporarum</i> [see Oliverio, 2009]); Wells et al., 1990 (as <i>Quoyula madreporarum</i> [see Oliverio, 2009]); Wells, 1994 (as <i>Quoyula madreporarum</i> [see Oliverio, 2009]); Wells & Slack-Smith, 2000 (as <i>Quoyula madreporarum</i> [see Oliverio, 2009]); this study [Christmas Island: CI-D18-2011. Cocos (Keeling) Islands: CK2-07; CK2-12]
<i>Coralliophila robillardi</i> (Liénard, 1870)		+	Wells, 1994
<i>Coralliophila violacea</i> (Kiener, 1836)	+	+	Smith, 1909, 1911 (as <i>Coralliophila neritoides</i> [a junior homonym of <i>Murex neritoideus</i> Linnaeus, 1767; see also Oliverio, 2009]); Tomlin, 1935; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-D14-2011; CI3-D01; CI3-D01. Cocos (Keeling) Islands: CK2-03; CK2-08]
<i>Cytharomorula eximius</i> (Reeve, 1844)	+		Tomlin, 1935 (as <i>Caducifer eximius</i> [present taxonomic status uncertain; attributed to <i>Cytharomorula</i> (sic) by Springsteen & Leobrera, 1986, but the shell figured and the description provided do not seem to match the original description]); Wells & Slack-Smith, 2000 (as <i>Caducifer eximius</i> [after Tomlin, 1935])
<i>Drupa albolabris</i> (Blainville, 1832)	+	+	Smith, 1887 (as <i>Sistrum ricinus</i> var. <i>albolabris</i> [see Claremont et al., 2012]); Tomlin, 1935 [after Smith, 1887]; this study [Christmas Island: CI-03-2011; CI-04-2011; CI-22-2011; CI3-13; CI3-14; CI3-25. Cocos (Keeling) Islands: CK2-17; CK2-17]
<i>Drupa clathrata miticula</i> (Lamarck, 1822)	+	+	Smith, 1911 (as <i>Drupa clathrata</i> [see Emerson & Cernohorsky, 1973]); Tomlin, 1935 (as <i>Drupa rubus-idaeus</i> [after Smith, 1911]); Maes, 1967 (as <i>Drupa clathrata</i>); Emerson & Cernohorsky, 1973; Wells et al., 1990 (as <i>Drupa clathrata</i>); Wells, 1994 (as <i>Drupa clathrata</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 (as <i>Drupa clathrata</i> [after Wells et al., 1990]; this study [Christmas Island: CI-D17-2011]
<i>Drupa morum</i> Röding, 1798	+	+	Smith, 1911 (as <i>Drupa horrida</i> [see Emerson & Cernohorsky, 1973]); Tomlin, 1935 [after Smith, 1911]; Abbott, 1950; Maes, 1967; Emerson & Cernohorsky, 1973; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-03-2011; CI-13-2011; CI-17-2011; CI3-07; CI3-23]
<i>Drupa ricinus</i> (Linnaeus, 1758)	+	+	Smith, 1900a (as <i>Sitrum ricinus</i>); Tomlin, 1935 [after Smith, 1900a]; Abbott, 1950; Maes, 1967; Emerson & Cernohorsky, 1973 (as <i>Drupa ricinus ricinus</i> [see Claremont et al., 2012]); Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-09-2011; CI-27-2011; CI3-07; CI3-15; CI3-23]
<i>Drupa rubusidaeus</i> Röding, 1798	+	+	Abbott, 1950; Maes, 1967 (as <i>Drupa rubusidaea</i>); Emerson & Cernohorsky, 1973 (as <i>Drupa (Ricinella) rubusidaeus</i>); Wells et al., 1990 (as <i>Drupa rubusidaea</i>); Wells, 1994; Wells & Slack-Smith, 2000 (as <i>Drupa rubusidaea</i>); this study [Christmas Island: CI-D06-2011. Cocos (Keeling) Islands: CK2-08]
<i>Drupella cornus</i> (Röding, 1798)	+	+	Maes, 1967 (as <i>Drupa (Drupella) cornus</i>); Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 (as <i>Drupa cornus</i>); this study [Cocos (Keeling) Islands: CK19]
<i>Drupella fusconigra</i> (Dunker, 1871)		+	Maes, 1967 (as <i>Drupa (Morula) fusconigra</i> [synonym of <i>Semiricinula squamosa</i> (Pease, 1868)?]); Wells, 1994 (as <i>Morula fusconigra</i> [after Maes, 1994])
<i>Drupina grossularia</i> (Röding, 1798)	+	+	Maes, 1967 (as <i>Drupa (Drupina) grossularia</i>); Emerson & Cernohorsky, 1973 (as <i>Drupa (Drupina) grossularia</i>); Taylor, 1983 (as <i>Drupa grossularis</i>); Wells et al., 1990; Wells, 1994 (as <i>Drupa grossularia</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 (as <i>Drupa glossularia</i>)
<i>Drupina lobata</i> (Blainville, 1832)	+	+	Tomlin, 1935 [as Abbott, 1950 (as <i>Drupa (Drupina) grossularia lobata</i> [supposedly after Tomlin, 1935, but not record found]); Maes, 1967 (as <i>Drupa (Drupina) lobata</i>); Emerson & Cernohorsky, 1973 (as <i>Drupa (Drupina) lobata</i>) [supposedly after Tomlin, 1935, but no record found]; Wells, 1994 (as <i>Drupa lobata</i>); Wells & Slack-Smith, 2000 (as <i>Drupa lobata</i>)
<i>Drupella margariticola</i> (Broderip in Broderip & Sowerby, 1833)	+	+	Wells, 1994 (as <i>Morula margariticola</i>); this study [Christmas Island: CI3-15. Cocos (Keeling) Island: CK2-21]
<i>Drupella crassulnata</i> (Hedley, 1915)		+	Wells, 1994 (as <i>Cronia crassulnata</i>); this study [Cocos (Keeling) Islands: CK2-05]
† <i>Ergalatax martensi</i> (Dall, 1923)	+		Tomlin, 1935 (identified with doubt as <i>Drupa martensi</i> Dall [non Schepman, 1892; = <i>Ergalatax junionae</i> ?; see Houart, 1996, 2008])

Species	CI	CK	Records/Remarks
<i>Favartia</i> cf. <i>cyclostoma</i> (Sowerby, 1841)	+		Wells & Slack-Smith, 2000
<i>Favartia sykesi</i> (Preston, 1904)	+	+	Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; this study [Cocos (Keeling) Islands: CK2-18]
<i>Maculotriton digitale</i> (Reeve, 1844)	+	+	Tomlin, 1935 (as <i>Maculotriton digitalis</i>); Maes, 1967 (as <i>Maculotriton digitalis</i>); Wells, 1994 (as <i>Maculotriton digitalis</i>); this study [Christmas Island: CI-09-2011; CI-17-2011; CI-22-2011; CI3-23]
<i>Maculotriton serriale</i> (Deshayes, 1834)	+	+	Tomlin, 1935 (as <i>Maculotriton bracteatus</i> [see Wilson, 1994]); Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-22-2011; CI-27-2011; CI3-23. Cocos (Keeling) Islands: CK19; CK2-21]
<i>Magilus antiquus</i> (Monfort, 1810)		+	Ladd, 1977
<i>Morulaanaxares</i> (Kiener, 1836)		+	Maes, 1967 (as <i>Drupa (Morula)anaxares</i>); Wells, 1994
<i>Morula andrewsi</i> (Smith, 1909)	+	+	Smith, 1909 (as <i>Sistrum andrewsi</i> ; type locality: Christmas Island), 1911 (as <i>Drupa andrewsi</i>); Tomlin, 1935 (as <i>Drupa andrewsi</i> [after Smith, 1909, 1911]); Wells et al., 1990 (as <i>Morula coronata</i> [see Houart, 2004]); Houart, 1994 (as <i>Habromorula andrewsi</i>); Wells & Slack-Smith, 2000 (as <i>Morula coronata</i> [after Wells et al., 1990]); Houart, 2004 (as <i>Morula (Habromorula) andrewsi</i>); this study [Christmas Island: CI3-15; CI3-D01; CI3-D05. Cocos (Keeling) Islands: CK2-13]
<i>Morula biconica</i> (Blainville, 1832)		+	Maes, 1967 (as <i>Drupa (Morula) biconica</i>); Wells, 1994 [after Maes, 1994]
<i>Morula cernohorskyi</i> Houart & Tröndlé, 1997		+	Maes, 1967 (as <i>Engina parva</i> Pease, 1867 [non Reeve, 1845; see Houart & Tröndlé, 2008]); Wells, 1994 (as <i>Engina parva</i> [see Houart & Tröndlé, 2008])
<i>Morula granulata</i> (Duclos, 1832)	+	+	Abbott, 1950 (as <i>Drupa (Morula) granulata</i>); Maes, 1967 (as <i>Drupa (Morula) granulata</i>); Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-03-2011; CI-17-2011; CI-27-2011; CI3-13; CI3-23; CI3-25]
<i>Morula nodicostata</i> (Pease, 1868)	+	+	Tomlin, 1935 (as <i>Engina nodicostata</i>); Maes, 1967 (<i>Drupa (Morula) nodicostata</i>); Cernohorsky, 1987 (as <i>Morula parvissima</i>); Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 (as <i>Drupa nodicostata</i> and <i>Engina nodicostata</i> [after Tomlin, 1935]); this study [Christmas Island: CI-17-2011; CI3-14; CI3-17]
<i>Morula nodulifera</i> (Menke, 1829)		+	Maes, 1967 (identified with doubt as <i>Drupa (Drupella) chaidea</i> [see Houart, 2004]); Wells, 1994 (as <i>Drupella chaidea</i> [after Maes, 1967])
<i>Morula porphyrostoma</i> (Reeve, 1846)		+	Maes, 1967 (as <i>Drupa (?Morula) pophyrostoma</i> [sic] with some doubt); Wells, 1994 (as <i>Drupa pophyrostoma</i> [sic])
<i>Morula purpureocincta</i> (Preston, 1909)	+		Tomlin, 1935 (as <i>Engina purpureocincta</i>); Wells & Slack-Smith, 2000 (<i>Engina purpureocincta</i> [after Tomlin, 1935])
<i>Morula spinosa</i> (H. Adams & A. Adams, 1853)		+	Wells, 1994; Wells & Slack-Smith, 2000
<i>Morula uva</i> (Röding, 1798)	+	+	Smith, 1900a, 1909 (as <i>Sistrum morus</i>), 1911 (as <i>Drupa morus</i> [see Wilson, 1994]); Tomlin, 1935 (as <i>Drupa uva</i> [after Smith, 1900a, 1909, 1911]); Abbott, 1950 (as <i>Drupa (Morula) uva</i>); Maes, 1967 (as <i>Drupa (Morula) uva</i>); Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-09-2011; CI-22-2011; CI-D03-2011; CI3-13; CI3-14; CI3-15]
<i>Muricodrupa fenestrata</i> (Blainville, 1832)		+	Abbott, 1950 (as <i>Drupa (Cronia) fenestrata</i>); Maes, 1967 (as <i>Drupa (Morula) cariosa</i> [see Houart, 2004]); Wilson, 1994
<i>Muricodrupa fiscella</i> (Gmelin, 1791)		+	Maes, 1967 (as <i>Drupa (Morula) fiscella</i>); Wells, 1994 (as <i>Morula fiscella</i>)
<i>Naquetia triqueter</i> (Born, 1778)	+	+	Tomlin, 1935 (as <i>Murex (Naquetia) triqueter</i>); Wells et al., 1990 (as <i>Naquetia triquetra</i> [sic]); Wells, 1994 (as <i>Naquetia triquetra</i> [sic]); Wilson, 1994; Wells & Slack-Smith, 2000 (as <i>Naquetia triquetra</i> [sic])
<i>Nassa sarta</i> (Bruguière, 1789)	+	+	Smith, 1900a; Tomlin, 1935 (as <i>Nassa sertum</i>); Abbott, 1950 (as <i>Nassa francolinus</i> [see Maes, 1967]); Maes, 1967; Wells et al., 1990; Wells, 1994 [after Maes, 1967]; Wells & Slack-Smith, 2000 [after Wells et al., 2000]
<i>Orania archaea</i> Houart, 1995	+		Houart, 1995; Houart & Tröndlé, 2008
<i>Orania taeniata</i> Houart, 1995	+		Houart, 1995 (type locality: Indian Ocean); Houart & Tröndlé, 2008
<i>Pascuala ochrostoma</i> (Blainville, 1832)		+	Maes, 1967 (as <i>Drupa (Drupella) ochrostoma</i>); Wells, 1994 (as <i>Drupella ochrostoma</i> [after Maes, 1967]); this study [Cocos (Keeling) Islands: CK2-08]
<i>Phrygiomurex sculptilis</i> (Reeve, 1844)	+	+	Tomlin, 1935 (as <i>Caducifer sculptilis</i>); Maes, 1967 (as <i>Maculotriton sculptilis</i>); Wells, 1994 (as <i>Maculotriton sculptilis</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 (as <i>Caducifer sculptilis</i> [after Tomlin, 1935])

Species	CI	CK	Records/Remarks
<i>Phyllocoma convoluta</i> (Broderip, 1833)	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; this study [Christmas Island: CI3-D01]
<i>Pterynotus martinetanus</i> (Röding, 1798)	+		Wells et al., 1990 (as <i>Marchia martinetana</i>); Wells & Slack-Smith, 2000 (as <i>Marchia martinetana</i> [after Wells et al., 1990])
<i>Pterynotus tripterus</i> (Born, 1778)	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Purpura persica</i> (Linnaeus, 1758)		+	Abbott, 1950; Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Rapa rapa</i> (Linnaeus, 1758)	+	+	Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Cocos (Keeling) Islands: CK2-13]
<i>Reishia armigera</i> (Link, 1807)	+	+	Smith, 1911 (as <i>Thais armigera</i>); Tomlin, 1935 (as <i>Thais armigera</i>); Abbott, 1950 (as <i>Thais (Mancinella) armigera</i>); Maes, 1967 (as <i>Thais armigera</i>); Wells et al., 1990 (as <i>Thais armigera</i>); Wells, 1994 (as <i>Thais armigera</i>); Wells & Slack-Smith, 2000 (as <i>Thais armigera</i>); this study [Christmas Island: CI-03-2011; CI-22-2011; CI3-07]
<i>Semiricinula marginatra</i> (Blainville, 1832)		+	Maes, 1967 (as <i>Drupa (Morula) marginatra</i>); Wells, 1994 (as <i>Morula marginatra</i> [after Maes, 1967])
<i>Thais intermedia</i> (Kiener, 1835)	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; this study [Christmas Island: CI-04-2011; CI3-15; CI3-25]
<i>Thais virgata</i> (Dillwyn, 1817)	+	+	Tomlin, 1935 (as <i>Thais pseudohippocastaneum</i> [see Middelfart, 1997]); Maes, 1967 (as <i>Thais (Mancinella) hippocastanum</i> [see Middelfart, 1997]; also a suppressed name in Opinion 911 (ICZN, 1970)); Wells, 1994 (as <i>Thais aculeata</i> [see Middelfart, 1997], also as <i>Thais hippocastanum</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 (as <i>Thais aculeata</i> [see Middelfart, 1997])
Muricidae sp.		+	Maes, 1967 (2 unidentified lots of small muricids)
Family Costellariidae			
<i>Thala violacea</i> Garrett, 1872	+		Tomlin, 1935 (as <i>Mitra (Thala) brevicula</i> [see Salisbury, 1999]); Wells & Slack-Smith, 2000 (as <i>Vexillum brevicula</i> [after Tomlin, 1935] [see Tomlin, 1935])
<i>Vexillum aureolatum</i> (Reeve, 1844)	+	+	Tomlin, 1935 (as <i>Mitra (Callithes) aureolata</i>); Maes, 1967 (as <i>Pusia aureolata</i>); Wells, 1994 (as <i>Pusia areolata</i> [sic; after Maes, 1967]); Wells & Slack-Smith, 2000 (as <i>Vexillum aureolata</i> [sic] [after Tomlin, 1935])
<i>Vexillum cadaverosum</i> (Reeve, 1844)	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000
<i>Vexillum cancellarioides</i> (Anton, 1838)	+	+	Tomlin, 1935 (as <i>Mitra (Pusia) nodosa</i> [see Cernohorsky, 1967]); Maes, 1967 (as <i>Pusia cancellarioides</i>); Wells et al., 1990; Wells, 1994 (also as <i>Pusia cancellarioides</i> [after Maes, 1967]); Wilson, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-09-2011]
<i>Vexillum catenatum</i> (Broderip, 1836)	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Vexillum consanguineum</i> (Reeve, 1845)	+		Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Vexillum</i> cf. <i>corallina</i> (Reeve, 1845)		+	Wells, 1994
<i>Vexillum crocatum</i> (Lamarck, 1811)	+	+	Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Vexillum millecostatum</i> (Broderip, 1836)	+		Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Vexillum moelleri</i> (Küster, 1840)	+		Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Vexillum modestum</i> (Reeve, 1845)	+		Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Vexillum mutabile</i> (Reeve, 1845)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Vexillum pacificum</i> (Reeve, 1845)	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Vexillum pardalis</i> (Küster, 1840)		+	Wells, 1994
<i>Vexillum patriarchale</i> (Gmelin, 1791)	+		Wells et al., 1990 (as <i>Vexillum patriarchalis</i>); Wells & Slack-Smith, 2000 (as <i>Vexillum patriarchalis</i> [after Wells et al., 1990])
<i>Vexillum speciosum</i> (Reeve, 1844)	+	+	Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Vexillum turrigerum</i> (Reeve, 1845)		+	Maes, 1967 (as <i>Vexillum armigera</i> [see Salisbury, 1999]); Wells, 1994 (as <i>Vexillum armigera</i> [after Maes, 1967])
<i>Vexillum unifasciale</i> (Lamarck, 1811)	+	+	Wells et al., 1990 (as <i>Vexillum unifascialis</i>); Wells, 1994 (as <i>Vexillum unifascialis</i>); Wells & Slack-Smith, 2000 (as <i>Vexillum unifascialis</i>)
<i>Vexillum zelotypum</i> (Reeve, 1845)		+	Wells, 1994
<i>Vexillum</i> sp.		+	Maes, 1967
<i>Zierliana oleacea</i> (Reeve, 1844)		+	Wells, 1994 (as <i>Mitra oleacea</i>)
<i>Zierliana woldemarii</i> (Kiener, 1838)	+		This study [Christmas Island: CI-03-2011]
<i>Zierliana ziervogelii</i> (Gmelin, 1791)	+		This study [Christmas island: CI3-13]

Species	CI	CK	Records/Remarks
Family Harpidae			
<i>Harpa amouretta</i> Röding, 1798	+	+	Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; Coleman, 2006a, 2006b
Family Marginellidae			
<i>Pugnus</i> sp.		+	Maes, 1967
<i>Volvarina hirasei</i> (Bavay, 1917)	+		Tomlin, 1935 (as <i>Marginella hirasei</i>); Wells & Slack-Smith, 2000 (as <i>Marginella hirasei</i> [after Tomlin, 1935])
<i>Volvarina micans</i> (Petit de la Saussaye, 1851)		+	Maes, 1967 (as <i>Marginella (Hyalina) micans</i>)
<i>Volvarina nevillei</i> (Jousseaume, 1875)		+	Maes, 1967 (as <i>Marginella nevillei</i>); Wells, 1994 (as <i>Marginella nevillei</i> [sic])
Family Mitridae			
<i>Domiporta carnicolor</i> (Reeve, 1844)		+	Wells, 1994 (as <i>Cancilla carnicolor</i>); Wilson, 1994 (as <i>Cancilla carnicolor</i>)
<i>Domiporta filaris</i> (Linnaeus, 1771)	+	+	Maes, 1967 (as <i>Mitra (Cancilla) filaris</i>); Wells et al., 1990 (as <i>Cancilla filaris</i>); Cernohorsky, 1991; Wells, 1994 (as <i>Cancilla filaris</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 (as <i>Cancilla filaris</i> [after Wells et al., 1990])
<i>Domiporta granatina</i> (Lamarck, 1811)		+	Maes, 1967 (as <i>Mitra (Scabricola) granatina</i>); Cernohorsky, 1991; Wells, 1994 (as <i>Scabricola granatina</i> [after Maes, 1967])
<i>Imbricaria bicolor</i> (Swainson, 1824)	+		Wells et al., 1990 (as <i>Scabricola bicolor</i>); Wells & Slack-Smith, 2000 (as <i>Scabricola bicolor</i> [after Wells et al., 1990])
<i>Imbricaria conovula</i> (Quoy & Gaimard, 1833)	+	+	Maes, 1967 (as <i>Imbricaria virgo</i> [see Cernohorsky, 1991]); Wells et al., 1990; Cernohorsky, 1991; Wells, 1994 (also as <i>Imbricaria virgo</i> [after Maes, 1967]); Wilson, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; this study [Cocos (Keeling) Islands: CK2-13]
<i>Imbricaria olivaeformis</i> (Swainson, 1821)	+	+	Maes, 1967 (as <i>Mitra (Swainsonia) olivaeformis</i>); Wells et al., 1990; Cernohorsky, 1991; Wells, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Imbricaria punctata</i> (Swainson, 1821)	+	+	Maes, 1967; Rehder, 1980; Wells et al., 1990; Cernohorsky, 1991; Wells, 1994; Wilson, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; this study [Christmas Island: CI3-16; CI3-23]
<i>Imbricaria vanikorensis</i> (Quoy & Gaimard, 1833)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Mitra acuminata</i> Swainson, 1824	+	+	Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Mitra ambigua</i> Swainson, 1829		+	Maes, 1967 (as <i>Mitra (Chrysame) ambigua</i>); Cernohorsky, 1976 [after Maes, 1967]; Wells, 1994 [after Maes, 1967]
<i>Mitra coffea</i> Schubert & Wagner, 1829	+		Smith, 1911 (as <i>Mitra fulva</i> [see Cernohorsky, 1976]); Tomlin, 1935 (as <i>Mitra (Chrysame) fulva</i> [after Smith, 1911]); Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Mitra colombelliformis</i> Kiener, 1838		+	Abbott, 1950 (as <i>Mitra columbelliformis</i> [sic]); Cernohorsky, 1976; Wells, 1994 (as <i>Mitra columbelliformis</i> [sic])
<i>Mitra contracta</i> Swainson, 1820	+	+	Wells et al., 1990; Wells, 1994; Wilson, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; this study [Christmas Island: CI-D18-2011]
<i>Mitra coronata</i> Lamarck, 1811	+		Tomlin, 1935 (as <i>Mitra (Chrysame) tiarella</i> [see Cernohorsky, 1976]); Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Mitra decurtata</i> Reeve, 1844	+	+	Maes, 1967 (as <i>Mitra (Strigatella) colombelliformis</i> [see Cernohorsky, 1976]); Cernohorsky, 1976; Wells et al., 1990; Wells, 1994; Wilson, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-03-2011; CI3-07; CI3-13; CI3-14; CI3-15; CI3-16; CI3-25. Cocos (Keeling) Islands: CK2-17]
<i>Mitra edentula</i> Swainson, 1823	+		Tomlin, 1935 (as <i>Mitra (Dibaphus) edentula</i>); Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Mitra eremitarum</i> Röding, 1798		+	Maes, 1967 (as <i>Mitra (Chrysame) eremitarum</i>); Cernohorsky, 1976 [after Maes, 1967]; Wells, 1994
<i>Mitra fastigium</i> Reeve, 1845	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Mitra fraga</i> Quoy & Gaimard, 1833		+	Maes, 1967 (as <i>Mitra (Chrysame) fraga</i>); Cernohorsky, 1976; Ladd, 1977 (as <i>Mitra (Nebularia) fraga</i>); Wells, 1994; this study [Cocos (Keeling) Islands: CK2-21]

Species	CI	CK	Records/Remarks
<i>Mitra imperialis</i> Röding, 1798		+	Maes, 1967; Cernohorsky, 1976 [after Maes, 1967]; Wells, 1994 [after Maes, 1967]
<i>Mitra incompta</i> (Lightfoot, 1786)	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Mitra litterata</i> Lamarck, 1811	+	+	Smith, 1900a, 1911 (as <i>Mitra literata</i> [sic]); Tomlin, 1935; Maes, 1967 (as <i>Mitra (Strigatella) litterata</i>); Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; this study [Christmas Island: CI3-14; CI3-17; CI3-25. Cocos (Keeling) Islands: CK2]
<i>Mitra mitra</i> (Linnaeus, 1758)		+	Abbott, 1950 (as <i>Mitra episcopalis</i> [suppressed name in Opinion 885 (ICZN, 1969)]); Maes, 1967; Cernohorsky, 1976; Wells, 1994 [after Maes, 1967]
<i>Mitra multiplicata</i> (Pease, 1865)	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Mitra papalis</i> (Linnaeus, 1758)	+		Wells et al., 1990; Wells & Slack-Smith, 2000 (as <i>Mitra papilis</i> [sic] [after Wells et al., 1990])
<i>Mitra paupercula</i> (Linnaeus, 1758)	+	+	Smith, 1900a (as <i>Mitra paupercula</i> var.), 1911; Tomlin, 1935; Abbott, 1950; Maes, 1967 (as <i>Mitra (Strigatella) paupercula</i>); Cernohorsky, 1976; Wells, 1994; Wells & Slack-Smith, 2000 [after Tomlin, 1935]; this study [Christmas Island: CI-09-2011; CI-17-2011; CI-22-2011; CI3-13]
<i>Mitra cf. pellisserpentis</i> Reeve, 1844	+		This study [Christmas Island: CI3-17]
<i>Mitra retusa</i> Lamarck, 1822	+		Smith, 1887 (as <i>Mitra virgata</i> [see Cernohorsky, 1976; also Tomlin, 1935]), 1909, 1911; Tomlin, 1935 [after Smith, 1887]; Cernohorsky, 1976 [after Smith, 1909]; Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; this study [Christmas Island: CI3-25]
<i>Mitra rosacea</i> Reeve, 1845		+	Wells, 1994
<i>Mitra scabricula</i> (Linnaeus, 1758)		+	Maes, 1967 (as <i>Mitra (Scabricola) scabricula</i>); Wells, 1994 (as <i>Scabricola scabricula</i> [after Maes, 1967])
<i>Mitra scutulata</i> (Gmelin, 1791)		+	Wells, 1994
<i>Mitra stictica</i> (Link, 1807)	+	+	Maes, 1967; Cernohorsky, 1976; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-13]
<i>Mitra ticaonica</i> Reeve, 1844		+	Wells, 1994
<i>Mitra tuberosa</i> Reeve, 1845		+	Maes, 1967 (as <i>Pusia tuberosa</i>); Wells, 1994 (as <i>Vexillum tuberosa</i>)
<i>Mitra turgida</i> Reeve, 1845	+	+	Tomlin, 1935 (as <i>Mitra (Chrysame) turgida</i>); Maes, 1967 (as <i>Mitra (Chrysame) turgida</i>); Cernohorsky, 1976 [after Maes, 1967]; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000
<i>Mitra ustulata</i> Reeve, 1844	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Mitra</i> sp. (juv.)	+		Smith, 1909, 1911
<i>Neocancilla papilio</i> (Link, 1807)	+	+	Wells et al., 1990; Wells, 1994; Wilson, 1994; Wells & Slack-Smith, 2000
<i>Pterygia nucea</i> (Gmelin, 1791)		+	ANSP
<i>Pterygia scabricula</i> (Linnaeus, 1767)		+	Cernohorsky, 1991
<i>Scabricola eximia</i> (A. Adams, 1853)		+	ANSP (as <i>Scabricola (Scabricola) eximia</i>)
<i>Scabricola fissurata</i> (Lamarck, 1811)		+	Maes, 1967 (as <i>Mitra (Swainsonia) fissurata</i>); Cernohorsky, 1991; Wells, 1994; Wilson, 1994;
<i>Scabricola fusca</i> (Swainson, 1824)		+	Wells, 1994
<i>Ziba annulata</i> (Reeve, 1844)		+	Maes, 1967 (as <i>Mitra (Cancilla) annulata</i>); Cernohorsky, 1991 (as “ <i>Ziba</i> ” <i>annulata</i>); Wells, 1994 (as <i>Subcancilla annulata</i>)
Family Turbinellidae			
<i>Vasum ceramicum</i> (Linnaeus, 1758)	+		Tomlin, 1935; Wells et al., 1990; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-D07-2011]
<i>Vasum turbinellus</i> (Linnaeus, 1758)	+	+	Abbott, 1950 (as <i>Vasum turbinellum</i>); Maes, 1967; Barash & Danin, 1986 [after Abbott, 1950]; Wells et al., 1990 (as <i>Vasum turbinellum</i>); Wells, 1994 (as <i>Vasum turbinellum</i>); Wells & Slack-Smith, 2000 (as <i>Vasum turbinellum</i>); this study [Cocos (Keeling) Islands: CK2-08; CK2-12]
Family Olividae			
<i>Oliva annulata</i> Gmelin, 1791	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; Coleman, 2006a, 2006b; this study [Christmas Island: CI-D08-2011]
<i>Oliva caerulea</i> (Röding, 1798)	+	+	Abbott, 1950; Maes, 1967 (as <i>Oliva episcopalis</i> [see Sterba, 2003]); Wells et al., 1990; Wells, 1994 (also as <i>Oliva episcopalis</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Oliva carneola</i> (Gmelin, 1791)	+		Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Oliva nitidula</i> Duclos, 1835	+		Tomlin, 1935 (as <i>Oliva paxillus</i> [see Sterba, 2003]); Wells & Slack-Smith, 2000 (as <i>Oliva paxillus</i> [see Sterba, 2003] [after Tomlin, 1935])

Species	CI	CK	Records/Remarks
<i>Oliva panniculata</i> Duclos, 1835		+	Wells, 1994; Wilson, 1994
<i>Oliva sericea</i> (Röding, 1798)	+		Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Oliva tricolor</i> Lamarck, 1811	+	+	Coleman, 2006a, 2006b
Family Conidae			
<i>Conus achatinus</i> Gmelin, 1791	+		Wells et al., 1990 (as <i>Conus ranunculus</i> [see Röckel et al., 1995]); Wells & Slack-Smith, 2000 (as <i>Conus ranunculus</i> [after Wells et al., 1990])
<i>Conus arenatus</i> Hwass in Bruguière, 1792	+	+	Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000
<i>Conus aulicus</i> Linnaeus, 1758	+	+	Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994 [after Maes, 1967]; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; Coleman, 2006a, 2006b
<i>Conus aureus</i> Hwass in Bruguière, 1792		+	Wilson, 1994
<i>Conus barthelemyi</i> Bernardi, 1861	+		Colman, 1985; Wells et al., 1990; Wilson, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; this study [Christmas Island: CI-D05]
<i>Conus betulinus</i> Linnaeus, 1758		+	Abbott, 1950; Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Conus capitaneus</i> Linnaeus, 1758	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; this study [Cocos (Keeling) Islands: CK2-08]
<i>Conus canonicus</i> Hwass in Bruguière, 1792	+	+	Wells et al., 1990; Debelius, 1996 [figured specimen appears to be <i>Conus magnificus</i>]; Wells & Slack-Smith, 2000
<i>Conus catus</i> Hwass in Bruguière, 1792	+	+	Tomlin, 1935; Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 (as <i>Conus catus</i> and also <i>Conus catus</i> [after Tomlin, 1935]); this study [Christmas Island: CI3-14; CI3-14; CI3-25. Cocos (Keeling) Island: CK2-17]
<i>Conus chaldaeus</i> (Röding, 1798)	+	+	Smith, 1909, 1911 (as <i>Conus hebraeus</i> var. <i>vermiculatus</i> [see Röckel et al., 1995]); Tomlin, 1935 (as <i>Conus hebraeus</i> var. <i>vermiculatus</i> [after Smith, 1909, 1911]); Abbott, 1950 (as <i>Conus chaldaeus</i>); Maes, 1967 (as <i>Conus chaldaeus</i>); Wells et al., 1990; Wells, 1994 (as <i>Conus chaldaeus</i>); Wells & Slack-Smith, 2000; this study [Christmas Island: CI3-25]
<i>Conus coronatus</i> Gmelin, 1791	+	+	Smith, 1900a; Tomlin, 1935 [after Smith, 1900a]; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI3-07; CI3-07; CI3-14; CI3-16; CI3-23; CI3-25]
<i>Conus cylindraceus</i> Broderip & Sowerby I, 1830	+		Wells et al., 1990; Wells & Slack-Smith, 2000 (as <i>Conus cylindricus</i> [after Wells et al., 1990])
<i>Conus distans</i> Hwass in Bruguière, 1792	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000
<i>Conus ebraeus</i> Linnaeus, 1758	+	+	Smith, 1900a, 1909, 1911 (as <i>Conus hebraeus</i> [sic]); Oostingh, 1925 (as <i>Conus (Conus) ebraeus</i> [after Smith, 1911]); Tomlin, 1935 [after Smith, 1900a, 1909, 1911]; Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-03-2011; CI-09-2011; CI-17-2011; CI-22-2011; CI-27-2011; CI3-07; CI3-13; CI3-15; CI3-16; CI3-23; CI3-25. Cocos (Keeling) Islands: CK2-09]
<i>Conus eburneus</i> Hwass in Bruguière, 1792	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; Coleman, 2006a, 2006b
<i>Conus flavidus</i> Lamarck, 1810	+	+	Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-27-2011; CI3-07]
<i>Conus frigidus</i> Reeve, 1848	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994 [after Maes, 1967]; Wells & Slack-Smith, 2000; this study [Christmas Island: CI3-14; CI3-16; CI3-25]
<i>Conus geographus</i> Linnaeus, 1758	+	+	Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; Coleman, 2006a, 2006b
<i>Conus</i> cf. <i>geographus</i> Linnaeus, 1758	+		This study [Christmas Island: CI-D03-2011]
<i>Conus glans</i> Hwass in Bruguière, 1792	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Conus imperialis</i> Linnaeus, 1758	+	+	Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994 [after Maes, 1967]; Wilson, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Conus legatus</i> Lamarck, 1810	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; this study [Christmas Island: CI-D18-2011]
<i>Conus leopardus</i> (Röding, 1798)		+	Maes, 1967; Wells, 1994
<i>Conus litoglyphus</i> Hwass in Bruguière, 1792	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Conus litteratus</i> Linnaeus, 1758		+	Abbott, 1950; Maes, 1967; Wells, 1994
<i>Conus lividus</i> Hwass in Bruguière, 1792	+	+	Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-17-2011; CI3-14; CI3-14; CI3-15; CI3-16]

Species	CI	CK	Records/Remarks
<i>Conus luteus</i> Sowerby I, 1833	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Conus magnificus</i> Reeve, 1843	+		Wells et al., 1990; Wilson, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Conus marmoreus</i> Linnaeus, 1758		+	Abbott, 1950; Maes, 1967; Wells, 1994; Debelius, 1996
<i>Conus miles</i> Linnaeus, 1758	+	+	Tomlin, 1935; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-D17-2011; CI3-D01; CI3-D05]
<i>Conus miliaris</i> Hwass in Bruguière, 1792	+	+	Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-03-2011; CI-22-2011]
† <i>Conus minimus</i> Linnaeus, 1758	+		Smith, 1911 [a rejected name in Opinion 753 (ICZN, 1965); probably <i>Conus miliaris</i> or a similar looking species]
<i>Conus moreleti</i> Crosse, 1858	+	+	Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000
<i>Conus muriculatus</i> Sowerby I, 1833		+	ANSP
<i>Conus musicus</i> Hwass in Bruguière, 1792	+	+	Maes, 1967; Kohn, 1968 [after Maes, 1967]; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000
<i>Conus mustelinus</i> Hwass in Bruguière, 1792		+	ANSP
<i>Conus nussatella</i> Linnaeus, 1758	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Conus obscurus</i> Sowerby I, 1833	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000
<i>Conus parvatus</i> Walls, 1979	+		Wells & Slack-Smith, 2000 [after Colman, 1985]
<i>Conus pertusus</i> Hwass in Bruguière, 1792	+	+	Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Conus planorbis</i> Born, 1778	+	+	Maes, 1967 (as <i>Conus vitulinus</i> [see Röckel et al., 1995]); Wells et al., 1990 (also as <i>Conus vitulinus</i>); Wells, 1994 (as <i>Conus vitulinus</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 (as <i>Conus planorbis</i> [after Wells et al., 1990] and also <i>Conus vitulinus</i>)
<i>Conus pulicarius</i> Hwass in Bruguière, 1792	+	+	Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-D05-2011. Cocos (Keeling) Islands: CK2-05; CK2-12]
<i>Conus quercinus</i> Lightfoot, 1786		+	Maes, 1967; Wells, 1994
<i>Conus rattus</i> Hwass in Bruguière, 1792	+	+	Tomlin, 1935; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI3-16]
<i>Conus retifer</i> Menke, 1829	+		Wells et al., 1990; Wilson, 1994; Wells & Slack-Smith, 2000
<i>Conus sanguinolentus</i> Quoy & Gaimard, 1834	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Conus sponsalis</i> Hwass in Bruguière, 1792	+	+	Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-03-2011; CI-09-2011; CI-17-2011; CI3-14; CI3-16; CI3-23; CI3-25]
<i>Conus stercusmuscarum</i> Linnaeus, 1758	+		Wells et al., 1990; Wells & Slack-Smith, 2000 (as <i>Conus stercusmuscarum</i> [sic] [after Wells et al., 1990])
<i>Conus striatellus</i> Link, 1807		+	Wells, 1994
<i>Conus striatus</i> Linnaeus, 1758	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; Coleman, 2006a, 2006b
<i>Conus tenuistriatus</i> Sowerby II, 1858		+	Wells, 1994
<i>Conus terebra</i> Born, 1778	+	+	Wells et al., 1990; Wells & Slack-Smith, 2000; this study [Christmas Island: CI3-26. Cocos (Keeling) Islands: CK2-18]
<i>Conus tessulatus</i> Born, 1778	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-D19-2011]
<i>Conus textile</i> Linnaeus, 1758	+	+	Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994 [after Maes, 1967]; Wells & Slack-Smith, 2000; Coleman, 2006a, 2006b
<i>Conus tulipa</i> Linnaeus, 1758	+	+	Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994 [after Maes, 1967]; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Conus varius</i> Linnaeus, 1758	+	+	Maes, 1967 (as <i>Conus hevassi</i> [see Röckel et al., 1995]); Wells et al., 1990; Wells, 1994 (as <i>Conus hevassi</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Conus virgo</i> Linnaeus, 1758		+	Wells, 1994
<i>Conus vexillum</i> Gmelin, 1791	+	+	Abbott, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Conus zonatus</i> Hwass in Bruguière, 1792	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994 [after Maes, 1967]; Wells & Slack-Smith, 2000 [after Wells et al., 1990]

Species	CI	CK	Records/Remarks
Family Clathurellidae			
<i>Acrista</i> sp.		+	Maes, 1967 (as <i>Lienardia</i> (<i>Acrista</i>) sp.)
<i>Etrema scalarina</i> (Deshayes, 1863)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Lienardia roseotincta</i> (Montrouzier in Souverbie & Montrouzier, 1872)	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Lienardia</i> sp.		+	Maes, 1967; Wells, 1994
†“ <i>Lienardia</i> ” sp.		+	Abbott, 1950 [probably not a clathurellid, see Maes, 1967]
Family Mitromorphidae			
<i>Anarithma metula</i> (Hinds, 1843)	+	+	Tomlin, 1935; Maes, 1967 (as <i>Mitromorpha</i> (<i>Lovellona</i>) <i>lachryma</i> [see Tucker, 2004], and <i>Mitromorpha</i> (<i>Lovellona</i>) <i>stepheni</i> [see Kilburn, 1986]); Wells, 1994 (as <i>Mitromorpha lachryma</i> , and <i>Mitromorpha stepheni</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 [after Tomlin, 1935]
<i>Lovellona atramentosa</i> (Reeve, 1849)		+	Maes, 1967 (as <i>Mitromorpha</i> (<i>Lovellona</i>) <i>atramentosa</i>); Wells, 1994 (as <i>Mitromorpha atramentosa</i>); Wells & Slack-Smith, 2000 (as <i>Mitromorpha atramentosa</i> [after Wells et al., 1990])
Family Mangeliidae			
<i>Eucithara delacouriana</i> (Crosse, 1869)		+	Maes, 1967 (as <i>Eucithara stromboides</i> [see Kilburn, 1992]); Wells, 1994 (as <i>Eucithara stromboides</i> [after Maes, 1967] [see Kilburn, 1992])
<i>Eucithara gracilis</i> (Reeve, 1846)	+		Tomlin, 1935 (as <i>Cythara gracilis</i>); Wells & Slack-Smith, 2000 (as <i>Cyathara gracilis</i> [sic] [after Tomlin, 1935])
<i>Eucithara souverbiei</i> (Tryon, 1884)		+	Maes, 1967; Wells, 1994 (as <i>Eucithara souverbii</i> [after Maes, 1967])
Family Raphitomidae			
<i>Daphnella attractoides</i> Hervier, 1897		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Daphnella</i> cf. <i>bohollensis</i> (Reeve, 1843)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Daphnella</i> cf. <i>delicata</i> (Reeve, 1846)		+	Maes, 1967 (two undetermined species identified only as “ <i>Daphnella</i> ? <i>delicata</i> yg.” the other as ? <i>Daphnellinae</i> [= <i>Microdaphne morrisoni</i> Rehder, 1980, see remarks under that species])
<i>Daphnella flammea</i> (Hinds, 1843)		+	Maes, 1967 (as <i>Daphnella delicata</i> [see Tucker, 2004]); Wells, 1994 (as <i>Daphnella delicata</i> [after Maes, 1967])
<i>Daphnella reeveana</i> (Deshayes, 1863)		+	Maes, 1967 (as <i>Hemidaphne reeveana</i>); Wells, 1994 (as <i>Hemidaphne reeveana</i> [after Maes, 1967])
<i>Daphnella rissoides</i> (Reeve, 1843)		+	Maes, 1967 (as <i>Hemidaphne rissoides</i>); Wells, 1994 (as <i>Hemidaphne rissoides</i> [after Maes, 1967])
<i>Daphnella</i> cf. <i>thiasotes</i> (Melvill & Standen, 1896)		+	Maes, 1967 (as <i>Macteola</i> cf. <i>thiasotes</i>); Wells, (as <i>Macteola</i> cf. <i>thiasotes</i> [after Maes, 1967])
<i>Daphnella</i> sp.		+	Wells, 1994
<i>Kermia barnardi</i> (Brazier, 1876)		+	Maes, 1967 (as <i>Philbertia</i> (<i>Kermia</i>) <i>barnardi</i>); Wells, 1994 (as <i>Philbertia barnardi</i> [after Maes, 1967])
<i>Kermia lutea</i> (Pease, 1860)	+		Tomlin, 1935 (as <i>Pseudoraphitoma lutea</i>); Wells & Slack-Smith, 2000 (as <i>Pseudoraphitoma lutea</i> [after Tomlin, 1935])
<i>Kermia pustulosa</i> (De Folin, 1867)		+	Maes, 1967 (as <i>Philbertia</i> (<i>Kermia</i>) <i>pustulosa</i>); Wells, 1994 (as <i>Philbertia pustulosa</i> [after Maes, 1967])
<i>Microdaphne morrisoni</i> Rehder, 1980		+	Maes, 1967 (as ? <i>Daphnellinae</i> [see Rehder, 1980]); Rehder, 1980 [Maes (1967) tentatively identified two species of “?Daphnellinae” based on four specimens. One was conditionally identified as “ <i>Daphnella</i> ? <i>delicata</i> yg.” [listed herein as <i>Daphnella</i> cf. <i>delicata</i>] and the other as “Daphnellinae sp.”, which Rehder (1980: 89) identified as <i>Microdaphne morrisoni</i>]
<i>Philbertia</i> cf. <i>felina</i> (Hinds in Reeve, 1843)	+		Wells & Slack-Smith, 2000
† <i>Philbertia lata</i> (Hinds, 1843)	+		Wells et al., 1990 [the description of this taxon, attributed to Hinds, 1843, cannot be located]; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Philbertia</i> sp.		+	Wells, 1994
<i>Pseudodaphnella granicostata</i> (Reeve, 1846)		+	Maes, 1967 (as <i>Philbertia</i> (<i>Pseudodaphnella</i>) <i>granicostata</i>); Wells, 1994 (as <i>Philbertia granicostata</i> [after Maes, 1967])
<i>Pseudodaphnella nexa</i> (Reeve, 1845)	+		Tomlin, 1935 (as <i>Pseudoraphitoma nexa</i>); Wells et al., 1990 (as <i>Philbertia nexa</i>); Wells & Slack-Smith, 2000 (as <i>Philbertia nexa</i> and also <i>Pseudoraphitoma nexa</i> [after Tomlin, 1935])
<i>Pseudodaphnella tinctoria</i> (Reeve, 1846)		+	Maes, 1967 (as <i>Philbertia</i> (<i>Pseudodaphnella</i>) <i>tinctoria</i>); Wells, 1994 (as <i>Philbertia tinctoria</i> [after Maes, 1967])
<i>Tritonoturris</i> sp.		+	Wells & Slack-Smith, 2000

Species	CI	CK	Records/Remarks
Family Horaiclavidae			
<i>Carinapex papillosa</i> (Garrett, 1873)	+		Tomlin, 1935 (as <i>Pseudoraphitoma papillosa</i>); Wells & Slack-Smith, 2000 (as <i>Pseudoraphitoma papillosa</i> [after Tomlin, 1935])
<i>Carinapex</i> sp.		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Clavus exilis</i> (Pease, 1868)		+	Maes, 1967 (as <i>Iredalea pygmaea</i> [see Kilburn, 1988]); Wells, 1994 (as <i>Iredalea pygmaea</i> [after Maes, 1967])
<i>Clavus lamberti</i> (Montrouzier, 1860)		+	Maes, 1967; Wells, 1994
<i>Clavus</i> sp.		+	Wells, 1994
<i>Drillia pulchella</i> (Reeve, 1845)	+		Tomlin, 1935
<i>Iredalea</i> sp.		+	Maes, 1967; Wells, 1994
<i>Splendrillia laeta</i> (Hinds, 1843)	+	+	Maes, 1967 (as <i>Clavus laeta</i>); Wells et al., 1990 (as <i>Clavus laetus</i>); Wells, 1994 (as <i>Clavus laeta</i>); Wilson, 1994 (as <i>Clavus laetus</i>); Wells & Slack-Smith, 2000 (as <i>Clavus laetus</i>); this study [Christmas Island: CI3-D05]
<i>Tylotiella pica</i> (Reeve, 1843)	+		Tomlin, 1935 (as <i>Drillia pica</i>); Wells et al., 1990 (as <i>Clavus pica</i>); Wells & Slack-Smith, 2000 (as <i>Clavus pica</i>)
Family Pseudomelatomidae			
<i>Crassispira</i> sp.		+	Wells, 1994
Family Terebridae			
<i>Hastula albula</i> (Menke, 1843)	+	+	Maes, 1967 (as <i>Terebra casta</i> [see Bratcher & Cernohorsky, 1987]); Wells et al., 1990; Wells, 1994 (as <i>Terebra casta</i> [after Maes, 1967]); Wells & Slack-Smith, 2000
<i>Hastula hectica</i> (Linnaeus, 1758)		+	Abbott, 1950 (as <i>Terebra (Impages) hectica</i>); Maes, 1967 (as <i>Terebra hectica</i> [after Abbott, 1950]); Wells, 1994 (as <i>Terebra hectica</i> [after Abbott, 1950])
<i>Hastula lanceata</i> (Linnaeus, 1767)		+	Maes, 1967 (as <i>Terebra lanceata</i>); Wells, 1994 (as <i>Terebra lanceata</i>)
<i>Hastula penicillata</i> (Hinds, 1844)	+	+	Wells et al., 1990; Wells, 1994; Wilson, 1994; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-D12-2011]
<i>Hastula solida</i> (Deshayes, 1857)	+	+	Wells et al., 1990; Wells, 1994 (as <i>Terebra solida</i>); Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Myurella affinis</i> (Gray, 1834)	+	+	Maes, 1967 (as <i>Terebra affinis</i>); Wells et al., 1990 (as <i>Terebra affinis</i>); Wells, 1994 (as <i>Terebra affinis</i>); Wells & Slack-Smith, 2000 (as <i>Terebra affinis</i>); this study [Cocos (Keeling) Islands: CK2-03; CK2-08]
<i>Myurella columellaris</i> (Hinds, 1844)	+	+	Maes, 1967 (as <i>Terebra columellaris</i>); Wells et al., 1990 (as <i>Terebra columellaris</i>); Wells, 1994 (as <i>Terebra columellaris</i> [sic]); Wells & Slack-Smith, 2000 (as <i>Terebra columellaris</i>); this study [Christmas Island: CI3-D02]
<i>Myurella flavofasciata</i> (Pilsbry, 1921)	+		Wells et al., 1990 (as <i>Terebra flavofasciata</i>); Wells & Slack-Smith, 2000 (as <i>Terebra flavofasciata</i> [after Wells et al., 1990])
<i>Myurella nebulosa</i> (Sowerby I, 1825)	+	+	Maes, 1967 (as <i>Terebra nebulosa</i>); Wells, 1994 (as <i>Terebra nebulosa</i>); this study [Christmas Island: CI-D06-2011; CI-D08-2011; CI-D17-2011]
<i>Myurella parkinsoni</i> (Cernohorsky & Bratcher, 1976)	+		Wells et al., 1990 (as <i>Terebra parkinsoni</i>); Wells & Slack-Smith, 2000 (as <i>Terebra parkinsoni</i> [after Wells et al., 1990]); this study [Christmas Island: CI3-D02]
<i>Myurella paucistriata</i> Smith, 1873	+		Wells et al., 1990 (as <i>Terebra paucistriata</i>); Wells & Slack-Smith, 2000 (as <i>Terebra paucistriata</i> [after Wells et al., 1990])
<i>Myurella undulata</i> (Gray, 1834)	+	+	Smith, 1911 (as <i>Terebra undulata</i>); Tomlin, 1935 (as <i>Terebra undulata</i> [after Smith, 1911]); Maes, 1967 (as <i>Terebra cf. undulata</i>); Wells et al., 1990 (as <i>Terebra undulata</i>); Wells, 1994 (as <i>Terebra undulata</i>); Wells & Slack-Smith, 2000 (as <i>Terebra undulata</i>)
<i>Oxymeris cerithina</i> (Lamarck, 1822)		+	Maes, 1967 (as <i>Terebra cerithina</i>); Wells, 1994 (as <i>Terebra cerithina</i>)
<i>Oxymeris chlorata</i> (Lamarck, 1822)	+	+	Maes, 1967 (as <i>Terebra chlorata</i>); Wells et al., 1990 (as <i>Terebra chlorata</i>); Wells, 1994 (as <i>Terebra chlorata</i>); Wells & Slack-Smith, 2000 (as <i>Terebra chlorata</i>)
<i>Oxymeris crenulata</i> (Linnaeus, 1758)	+	+	Marrat, 1879 (as <i>Terebra crenulata</i>); Smith, 1887 (as <i>Terebra crenulata</i>); Tomlin, 1935 (as <i>Terebra crenulata</i> [after Smith, 1900a], and <i>Terebra interlineata</i> [see Bratcher & Cernohorsky, 1987]); Abbott, 1950 (as <i>Terebra (Subula) crenulata</i>); Maes, 1967 (as <i>Terebra crenulata</i>); Wells et al., 1990 (as <i>Terebra crenulata</i>); Wells, 1994 (as <i>Terebra crenulata</i>); Wells & Slack-Smith, 2000 (as <i>Terebra crenulata</i> [after Wells et al., 1990])
<i>Oxymeris dimidiata</i> (Linnaeus, 1758)		+	Abbott, 1950 (as <i>Terebra (Subula) dimidiata</i>); Maes, 1967 (as <i>Terebra dimidiata</i>); Wells, 1994 (as <i>Terebra dimidiata</i>)

Species	CI	CK	Records/Remarks
<i>Oxymeris felina</i> (Dillwyn, 1817)	+	+	Maes, 1967 (as <i>Terebra felina</i>); Wells et al., 1990 (as <i>Terebra felina</i>); Wells, 1994 (as <i>Terebra felina</i>); Wells & Slack-Smith, 2000 (as <i>Terebra felina</i>)
<i>Oxymeris maculata</i> (Linnaeus, 1758)	+	+	Abbott, 1950 (as <i>Terebra (Subula) maculata</i>); Maes, 1967 (as <i>Terebra maculata</i>); Wells et al., 1990 (as <i>Terebra maculata</i>); Wells, 1994 (as <i>Terebra maculata</i>); Coleman, 2006a, 2006b (as <i>Terebra maculata</i>); Wells & Slack-Smith, 2000 (as <i>Terebra maculata</i>)
<i>Terebra areolata</i> (Link, 1807)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Terebra argus</i> Hinds, 1844		+	Wells, 1994; Wilson, 1994
<i>Terebra babylonia</i> Lamarck, 1822	+	+	Wells et al., 1990; Wells, 1994; Wilson, 1994; Wells & Slack-Smith, 2000
<i>Terebra funiculata</i> Hinds, 1844	+	+	Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000
<i>Terebra guttata</i> (Röding, 1798)	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Cocos (Keeling) Islands: CK2-12]
<i>Terebra laevigata</i> Gray, 1834	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994 [after Maes, 1967]; Wells & Slack-Smith, 2000
<i>Terebra pertusa</i> (Born, 1778)		+	Maes, 1967 (as <i>Terebra pertusa</i> [sic]); Wells, 1994 (as <i>Terebra pertusa</i> [sic])
<i>Terebra raphanula</i> Lamarck, 1822	+		Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Terebra subulata</i> (Linnaeus, 1767)	+	+	Marrat, 1879; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; this study [Cocos (Keeling) Islands: CK2-08]
<i>Terenolla pygmaea</i> (Hinds, 1844)		+	Maes, 1967; Wells, 1994
Family Turridae			
<i>Iotyrrix cingulifera</i> (Lamarck, 1822)	+	+	Wells et al., 1990 (as <i>Xenoturris cingulifera</i>); Wells, 1994 (as <i>Xenoturris cingulifera</i>); Wells & Slack-Smith, 2000 (as <i>Xenoturris cingulifera</i>)
<i>Turridrupa astricta</i> (Reeve, 1843)	+		Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Turridrupa bijubata</i> (Reeve, 1843)	+		Tomlin, 1935 (as <i>Drillia bijubata</i>); Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Turridrupa cerithina</i> (Anton, 1838)	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Turridrupa cincta</i> (Lamarck, 1822)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Turridrupa</i> sp.		+	Wells, 1994
<i>Turris spectabilis</i> (Reeve, 1843)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Xenoturris kingae</i> Powell, 1964	+	+	Wells et al., 1990 (as <i>Xenoturris</i> [sic] <i>kingae</i>); Wells, 1994 (as <i>Xenoturris</i> [sic] <i>kingae</i>); Wilson, 1994; Wells & Slack-Smith, 2000
Family Acteonidae			
<i>Pupa nitidula</i> (Lamarck, 1822)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Pupa sulcata</i> (Gmelin, 1791)		+	Maes, 1967 (as <i>Pupa glabra</i> [see Wells, 1994]); Wells, 1994; Coleman, 2008
<i>Pupa</i> sp.	+		Wells & Slack-Smith, 2000
Family Aplustridae			
<i>Aplustrum amplustre</i> (Linnaeus, 1758)	+	+	Maes, 1967; Wells et al., 1990 (as <i>Hydatina amplustre</i>); Wells, 1994 (as <i>Hydatina amplustre</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 (as <i>Hydatina amplustre</i>); this study [Christmas Island: CI-17-2011; CI3-23]
<i>Hydatina physis</i> (Linnaeus, 1758)		+	Abbott, 1950; Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Micromelo guamensis</i> (Quoy & Gaimard, 1825)	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994 [after Maes, 1967]; Wells & Slack-Smith, 2000
<i>Micromelo undatus</i> (Bruguère, 1792)	+	+	Coleman, 2006a, 2006b, 2008 (as <i>Micromelo undata</i>)
Family Bullinidae			
<i>Bullina</i> sp.		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
Family Architectonicidae			
<i>Heliacus variegatus</i> (Gmelin, 1791)	+		Wells et al., 1990; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Heliacus</i> sp.		+	Maes, 1967; Wells, 1994
<i>Psilaxis radiatus</i> (Röding, 1798)	+	+	Maes, 1967 (as <i>Philippia radiata</i>); Robertson, 1970 (as <i>Philippia (Psilaxis) radiata</i>); Scheltema & Williams, 1983 (as <i>Philippia radiata</i>); Wells et al., 1990 (as <i>Philippia radiata</i>); Wells, 1994 (as <i>Philippia radiata</i>); Wells & Slack-Smith, 2000 (as <i>Philippia radiata</i>); this study [Cocos (Keeling) Islands: CK2-05]
Family Omalogyridae			
<i>Omalogyra</i> sp.		+	Maes, 1967; Wells, 1994 [after Maes, 1967]

Species	CI	CK	Records/Remarks
Family Pyramidellidae			
<i>Evalea peasei</i> (Dautzenberg & Bouge, 1933)		+	Maes, 1967 (as " <i>Odostomia</i> " <i>peasei</i>); Wells, 1994 (as <i>Odostomia peasei</i> [after Maes, 1967]); Wells & Slack-Smith, 2000 (as <i>Turbonilla peasei</i>)
<i>Herviera gliiriella</i> (Melvill & Standen, 1896)		+	Maes, 1967 (as <i>Turbonilla</i> sp. [Maes (1967) listed two unidentified species as " <i>Turbonilla</i> , 2 spp.", one of which was identified as <i>Herviera gliiriella</i> , see Shasky (1987)]); Shasky, 1987 [after Maes, 1967]
<i>Odostomia</i> sp. "1"		+	Maes, 1967 (6 undetermined species); Wells, 1994 [after Maes, 1967]
<i>Odostomia</i> sp. "2"		+	Maes, 1967 (6 undetermined species); Wells, 1994 [after Maes, 1967]
<i>Odostomia</i> sp. "3"		+	Maes, 1967 (6 undetermined species); Wells, 1994 [after Maes, 1967]
<i>Odostomia</i> sp. "4"		+	Maes, 1967 (6 undetermined species); Wells, 1994 [after Maes, 1967]
<i>Odostomia</i> sp. "5"		+	Maes, 1967 (6 undetermined species); Wells, 1994 [after Maes, 1967]
<i>Odostomia</i> sp. "6"		+	Maes, 1967 (6 undetermined species); Wells, 1994 [after Maes, 1967]
<i>Otopleura auriscati</i> (Holten, 1802)	+		Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Otopleura mitralis</i> (A. Adams, 1855)	+	+	Maes, 1967; Wells et al., 1990; Wells, 1994 [after Maes, 1967]; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Pyramidella acus</i> (Gmelin, 1791)		+	Wells, 1994
<i>Pyramidella dolabrata</i> (Linnaeus, 1758)		+	Maes, 1967 (as <i>Pyramidella dolabrata terebellum</i> [see Wells, 1994]); Wells, 1994
<i>Pyramidella sulcata</i> (A. Adams, 1854)		+	Maes, 1967; Wells, 1994; this study [Cocos (Keeling) Islands: CK2-01]
Pyramidellidae sp.		+	Maes, 1967 (1 unidentified species)
<i>Turbonilla aulica</i> Dall & Bartsch, 1906		+	Maes, 1967 (as <i>Turbonilla (Lancea) peasei</i> Dautzenberg & Bouge, 1906 [authorship in error; synonymy see Odé, 1998])
<i>Turbonilla</i> sp. "1"		+	Maes, 1967 (as <i>Turbonilla</i> sp. [Maes (1967) listed two unidentified species as " <i>Turbonilla</i> , 2 spp.", one of which was identified as <i>Herviera gliiriella</i> , see Shasky (1987)]); Wells, 1994 [after Maes, 1967]
Family Rissoellidae			
Rissoellidae sp. "1"		+	Maes, 1967 (three unidentified species, determined only to family level); Wells, 1994 [after Maes, 1967]
Rissoellidae sp. "2"		+	Maes, 1967 (three unidentified species, determined only to family level); Wells, 1994 [after Maes, 1967]
Rissoellidae sp. "3"		+	Maes, 1967 (three unidentified species, determined only to family level); Wells, 1994 [after Maes, 1967]
Family Bullidae			
<i>Bulla ampulla</i> Linnaeus, 1758	+	+	Abbott, 1950; Barash & Danin, 1986 [after Abbott, 1950]; Maes, 1967; this study [Christmas Island: CI-27-2011; CI3-15; CI3-17; CI3-D01]
<i>Bulla orientalis</i> Habe, 1950	+	+	Malaquias & Reid, 2008
<i>Bulla vernicosa</i> Gould, 1859		+	Wells, 1994; this study [Cocos (Keeling) Islands: CK2]
Family Diaphanidae			
<i>Colpodaspis thompsoni</i> Brown, 1979	+		Coleman, 2008
Family Haminoeidae			
<i>Atys cylindrica</i> (Helbling, 1779)		+	Maes, 1967; Wells, 1994 (as <i>Atys cylindricus</i>)
<i>Atys semistriata</i> Pease, 1860		+	Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Diniatys</i> sp.		+	Maes, 1967 (as <i>Cylichna (Diniatys)</i> sp.); Wells, 1994 (as <i>Cylichna</i> sp. [after Maes, 1967])
<i>Haminoea cymbalum</i> (Quoy & Gaimard, 1832)	+	+	Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; Coleman, 2006a, 2006b, 2008 (as <i>Haminoea simillina</i> [see Rudman, 1971; but see also discussion in Yonow, 2012])
<i>Haminoea</i> sp.		+	Maes, 1967
<i>Phanerophthalmus cylindricus</i> (Pease, 1861)		+	Wells, 1994
<i>Smaragdinella calyculata</i> (Broderip & Sowerby, 1829)	+		Wells & Slack-Smith, 2000 [supposedly after, but not listed in Tomlin (1935)]
<i>Smaragdinella viridis</i> (Rang in Quoy & Gaimard, 1832)	+		Smith, 1900a, 1909, 1911; Tomlin, 1935 [after Smith, 1900a, 1909, 1911]; this study [Christmas Island: CI-13-2011]
Family Aglajidae			
<i>Chelidonura amoena</i> Bergh, 1905	+		Wells et al., 1990; Willan & Cattaneo-Vietti, 1995; Wells & Slack-Smith, 2000; Coleman, 2008
<i>Chelidonura electra</i> Rudman, 1970	+	+	Coleman, 2006a, 2006b

Tan & Low: Mollusca of Christmas and Cocos (Keeling) Islands

Species	CI	CK	Records/Remarks
<i>Chelidonura inornata</i> Baba, 1949	+	+	Coleman, 2006a, 2006b
<i>Chelidonura varians</i> Eliot, 1903	+	+	Coleman, 2006a, 2006b
<i>Odontoglaia guamensis</i> Rudman, 1978	+		Wells et al., 1990; Debelius, 1996; Wells & Slack-Smith, 2000 [after Wells et al., 1990]
<i>Philinopsis gardineri</i> (Eliot, 1903)		+	Wells, 1994
<i>Philinopsis speciosa</i> Pease, 1860	+	+	Coleman, 2006a, 2006b (as <i>Philinopsis cyanea</i> [see Yonow, 2012])
Family Gastropteridae			
<i>Gastropteron</i> sp.		+	Wells, 1994
<i>Siphopteron brunneomarginatum</i> (Carlson & Hoff, 1974)		+	Debelius, 1996
Family Aplysiidae			
<i>Aplysia dactylomela</i> Rang, 1828	+	+	Maes, 1967; Wells, 1994 [after Maes, 1967]; Coleman, 2006a, 2006b
<i>Dolabella auricularia</i> (Lightfoot, 1786)	+	+	Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000
<i>Dolabrifera dolabrifera</i> (Rang, 1828)	+	+	Wells et al., 1990; Wells, 1994; Debelius, 1996; Wells & Slack-Smith, 2000
<i>Dolabrifera</i> sp.		+	Maes, 1967
<i>Stylocheilus longicauda</i> (Quoy & Gaimard, 1825)	+	+	Wells et al., 1990; Wells & Slack-Smith, 2000 (as <i>Stylocheilus</i> [sic] <i>longicaudus</i>); Coleman, 2006a, 2006b
Family Oxynoidae			
<i>Lobiger</i> sp.		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Oxyno delicatula</i> Nevill & Nevill, 1869		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
Family Juliidae			
<i>Julia borbonica</i> (Deshayes, 1863)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
Family Volvatellidae			
<i>Ascobulla</i> sp.		+	Wells, 1994
<i>Volvatella cincta</i> Nevill & Nevill, 1869		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
<i>Volvatella vigourouxi</i> (Montrouzier, 1861)		+	Burn, 1998; Huang et al., 2007 [after Burn, 1998]
<i>Volvatella</i> sp.		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
Family Plakobrachidae			
<i>Elysia rufescens</i> (Pease, 1871)	+		Gosliner et al., 2008
<i>Elysia</i> sp.	+		Wells et al., 1990
<i>Elysia</i> sp.		+	Wells, 1994
<i>Elysia</i> sp.	+		Wells & Slack-Smith, 2000
<i>Plakobranthus ocellatus</i> van Hasselt, 1824		+	Wells, 1994 (as <i>Placobranthus ocellatus</i>)
<i>Thuridilla</i> sp.	+		Debelius, 1996
Family Umbraculidae			
<i>Umbraculum sinicum</i> (Gmelin, 1791)		+	Maes, 1967; Wells, 1994 [after Maes, 1967]
Family Pleurobranchidae			
<i>Berthella martensi</i> (Pilsbry, 1896)	+	+	Coleman, 2006a, 2006b
<i>Berthellina citrina</i> (Rüppell & Leuckart, 1828)	+	+	Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; Coleman, 2006a, 2006b
<i>Pleurobranchus forskalii</i> (Rüppell & Leuckart, 1831)	+	+	Coleman, 2006a, 2006b
<i>Pleurobranchus</i> cf. <i>forskalii</i> (Rüppell & Leuckart, 1831)		+	Wells, 1994
<i>Pleurobranchus grandis</i> Pease, 1868	+	+	Coleman, 2006a, 2006b
<i>Pleurobranchus</i> sp.	+		Wells et al., 1990
<i>Pleurobranchus</i> sp. 1	+		Wells & Slack-Smith, 2000
Family Caliphyllidae			
<i>Cyerce nigricans</i> (Pease, 1866)	+	+	Coleman, 2006a, 2006b
Family Dorididae			
Dorididae sp. "1"		+	Maes, 1967 (2 undetermined species; identified only to family level, as Doridae sp.); Wells, 1994 (not determined to genus or species, as Dorid sp.)
Dorididae sp. "2"		+	Maes, 1967 (2 undetermined species; identified only to family level, as Doridae sp.); Wells, 1994 (not determined to genus or species, as Dorid sp.)

Species	CI	CK	Records/Remarks
Dorididae sp.	+		Wells & Slack-Smith, 2000 (as Dorid sp.)
Family Chromodorididae			
<i>Chromodoris annae</i> Bergh, 1877	+		Rudman, 1982; Gosliner et al., 2008
<i>Chromodoris aspersa</i> (Gould, 1852)	+		Rudman, 1983; Wells et al., 1990; Wells & Slack-Smith, 2000
<i>Chromodoris boucheti</i> Rudman, 1982	+	+	Coleman, 2006a, 2006b
<i>Chromodoris decora</i> (Pease, 1860)	+		Rudman, 1986b; Yonow, 2012 [after Rudman, 1986b]
<i>Chromodoris elisabethina</i> Bergh, 1877	+	+	Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 (as <i>Chromodoris</i> cf. <i>elisabethina</i>); Coleman, 2006a, 2006b (as <i>Chromodoris elisabethina</i> [sic]), 2008; Gosliner et al., 2008
<i>Chromodoris lochi</i> Rudman, 1982	+	+	Coleman, 2006a, 2006b
<i>Chromodoris</i> sp. 1	+		Wells & Slack-Smith, 2000
<i>Chromodoris</i> sp. 2	+		Wells & Slack-Smith, 2000
<i>Chromodoris</i> sp. 3	+		Wells & Slack-Smith, 2000
<i>Doriprismatica atromarginata</i> (Cuvier, 1804)	+	+	Coleman, 2006a, 2006b (as <i>Glossodoris atromarginata</i>)
<i>Glossodoris cincta</i> (Bergh, 1888)	+	+	Rudman, 1986a; Wells et al., 1990; Wells & Slack-Smith, 2000; Coleman, 2006a, 2006b
<i>Glossodoris hikuerensis</i> (Pruvot-Fol, 1954)	+		Rudman, 1986a; Debelius, 1996; Wells et al., 1990; Wells & Slack-Smith, 2000; Coleman, 2008
<i>Goniobranchus albopunctatus</i> Garrett, 1879	+		Wells et al., 1990 (as <i>Chromodoris albopunctata</i>); Debelius, 1996 (as <i>Chromodoris albopunctata</i>); Wells & Slack-Smith, 2000 (as <i>Chromodoris albopunctata</i> [after Wells et al., 1990])
<i>Goniobranchus geometricus</i> (Risbec, 1928)	+	+	Coleman, 2006a, 2006b (as <i>Chromodoris geometrica</i>)
<i>Goniobranchus gleniei</i> (Kelaart, 1858)	+	+	Coleman, 2006a, 2006b (as <i>Chromodoris gleniei</i>)
<i>Goniobranchus geminus</i> (Rudman, 1987)	+		Rudman, 1987 (as <i>Chromodoris geminus</i>); Coleman, 2008 (as <i>Chromodoris geminus</i>); Gosliner et al., 2008 (as <i>Chromodoris geminus</i>)
<i>Goniobranchus kuniei</i> (Pruvot-Fol, 1930)	+		Rudman, 1987 (as <i>Chromodoris kuniei</i>); Wells et al., 1990 (as <i>Chromodoris kuniei</i>); Debelius, 1996 (as <i>Chromodoris kuniei</i>); Wells & Slack-Smith, 2000 (as <i>Chromodoris kuniei</i> [after Wells et al., 1990]); Coleman, 2008 (as <i>Chromodoris kunei</i> [sic]); Gosliner et al., 2008 (as <i>Chromodoris kuniei</i>)
<i>Goniobranchus setoensis</i> (Baba, 1938)	+		Gosliner et al., 2008
<i>Goniobranchus tritos</i> (Yonow, 1994)	+	+	Coleman, 2006a, 2006b, 2008 (as <i>Chromodoris tritos</i>)
<i>Hypselodoris bullockii</i> (Collingwood, 1881)	+	+	Wells et al., 1990 (as <i>Chromodoris bullockii</i>); Debelius, 1996; Wells & Slack-Smith, 2000 (as <i>Chromodoris bullocki</i>); Coleman, 2006a, 2006b
<i>Hypselodoris maculosa</i> (Pease, 1871)	+		Rudman, 1986b; Wells et al., 1990; Wells & Slack-Smith, 2000; Yonow, 2012 [after Rudman, 1986b]
<i>Hypselodoris</i> cf. <i>maculosa</i> (Pease, 1871)	+		Coleman, 2008 (as <i>Hypselodoris</i> cf. 'maculosa')
<i>Hypselodoris maridadilus</i> Rudman, 1977	+	+	Coleman, 2006a, 2006b
<i>Hypselodoris tryoni</i> (Garrett, 1873)	+		Coleman, 2008 (as <i>Risbecia tryoni</i>)
<i>Noumea simplex</i> (Pease, 1871)	+		Coleman, 2008; Gosliner et al., 2008
<i>Noumea varians</i> (Pease, 1871)	+		Rudman, 1986b; Coleman, 2008; Gosliner et al., 2008
<i>Thorunna australis</i> (Risbec, 1928)	+		Rudman, 1986b; Wells et al., 1990; Wells & Slack-Smith, 2000; Coleman, 2008; Gosliner et al., 2008
Family Discodorididae			
<i>Atagema spongiosa</i> (Kelaart, 1858)	+		Coleman, 2008; Gosliner et al., 2008; Apte et al., 2010
<i>Discodoris</i> sp.	+		Wells & Slack-Smith, 2000
<i>Halgerda tessellata</i> (Bergh, 1880)		+	Wells, 1994
<i>Halgerda wasinensis</i> Eliot, 1904	+		Coleman, 2008; Gosliner et al., 2008 (as <i>Halgerda wasiniensis</i> [sic])
<i>Halgerda</i> sp.	+		Wells & Slack-Smith, 2000
<i>Jorunna funebris</i> (Kelaart, 1859)	+	+	Wells, 1994; Coleman, 2006a, 2006b
<i>Jorunna rubescens</i> (Bergh, 1876)	+	+	Coleman, 2006a, 2006b (as <i>Kentrodoris rubescens</i>)
<i>Peltodoris murrea</i> (Abraham, 1877)		+	Dayrat, 2010
<i>Platydorid cruenta</i> (Quoy & Gaimard, 1832)		+	Wells, 1994; Apte, 2009
<i>Platydorid scabra</i> (Cuvier, 1804)	+	+	Smith, 1900a (as <i>Doris coriacea</i> [see Mulliner & Sphon, 1974]); Tomlin, 1935 (as <i>Doris coriacea</i> [after Smith, 1900a]); Wells, 1994
<i>Platydorid striata</i> (Kelaart, 1858)	+		Wells et al., 1990; Wells & Slack-Smith, 2000; Coleman, 2008
<i>Platydorid</i> sp.		+	Maes, 1967

Species	CI	CK	Records/Remarks
Family Dendrodorididae			
<i>Dendrodoris albopurpura</i> Burn 1957	+		Gosliner et al., 2008
<i>Dendrodoris fumata</i> (Rüppell & Leuckart, 1831)	+		Gosliner et al., 2008; Sreeraj et al., 2012
<i>Dendrodoris nigra</i> (Stimpson, 1855)	+	+	Wells et al., 1990; Wells, 1994; Brodie et al., 1997; Wells & Slack-Smith, 2000; Coleman, 2008; Gosliner et al., 2008
<i>Dendrodoris</i> sp.		+	Maes, 1967
Family Phyllidiidae			
<i>Phyllidia coelestis</i> Bergh, 1905	+	+	Wells, 1994 (as <i>Phyllidia coelestis</i> [sic]); Yonow, 2011
<i>Phyllidia elegans</i> Bergh, 1869	+	+	Wells et al., 1990; Brunckhorst, 1993; Wells, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; Coleman, 2006a, 2006b, 2008; Gosliner et al., 2008; Yonow, 2011
<i>Phyllidia marindica</i> (Yonow & Hayward, 1991)	+	+	Wells et al., 1990 (as <i>Reyfriedia ruppelii</i> [see Brunckhorst, 1993]); Brunckhorst, 1993 (as <i>Fryeria marindica</i>); Wells & Slack-Smith, 2000 (as <i>Reyfriedia ruppelii</i> [see Brunckhorst, 1993] [after Wells et al., 1990]); Gosliner et al., 2008; Yonow, 2012 [after Brunckhorst, 1993]
<i>Phyllidia picta</i> (Pruvot-Fol, 1957)	+		Yonow, 1996 (as <i>Fryeria picta</i>); Yonow, 2012 [after Yonow, 1996]
<i>Phyllidia varicosa</i> Lamarck, 1801	+	+	Smith, 1900a; Tomlin, 1935 [after Smith, 1900a]; Wells & Slack-Smith, 2000 (as <i>Phyllidia</i> cf. <i>varicosa</i>); Yonow, 1996 (as <i>Phyllidia arabica</i> [see Yonow, 2012]); Coleman, 2006a, 2006b
<i>Phyllidia</i> sp.		+	Maes, 1967 (several unidentified lots)
<i>Phyllidia</i> sp. "1"		+	Wells, 1994 (three undetermined species)
<i>Phyllidia</i> sp. "2"		+	Wells, 1994 (three undetermined species)
<i>Phyllidia</i> sp. "3"		+	Wells, 1994 (three undetermined species)
<i>Phyllidia</i> sp. 1	+		Wells & Slack-Smith, 2000
<i>Phyllidia</i> sp. 2	+		Wells & Slack-Smith, 2000
<i>Phyllidiella lizae</i> Brunckhorst, 1993	+	+	Coleman, 2006a, 2006b
<i>Phyllidiella meandrina</i> (Pruvot-Fol, 1957)	+		Eliot, 1910 (as <i>Phyllidia nobilis</i> [see Yonow, 2012]); Coleman, 2008
<i>Phyllidiella pustulosa</i> (Cuvier, 1804)	+		Coleman, 2008; Yonow, 2012
<i>Phyllidiella</i> cf. <i>pustulosa</i> (Cuvier, 1804)		+	Wells, 1994 (as <i>Phyllidia</i> cf. <i>pustulosa</i>)
<i>Phyllidiella rosans</i> (Bergh, 1873)	+	+	Coleman, 2006a, 2006b
<i>Phyllidiella striata</i> (Bergh, 1889)	+		Yonow, 2012
<i>Phyllidiella zeylanica</i> (Kelaart, 1858)	+	+	Wells et al., 1990 (as <i>Phyllidia honloni</i> [see Brunckhorst, 1993]); Yonow, 1996; Coleman, 2006a, 2006b, 2008; Gosliner et al., 2008; Yonow, 2012 [after Yonow, 1996]
<i>Phyllidiopsis burni</i> Brunckhorst, 1993	+		Coleman, 2008
<i>Phyllidiopsis fissurata</i> Brunckhorst, 1993	+	+	Coleman, 2006a, 2006b
<i>Reticulidia fungia</i> Brunckhorst & Gosliner in Brunckhorst, 1993	+		Brunckhorst, 1993; Debelius, 1996; Coleman, 2008; Gosliner et al., 2008
Family Polyceridae			
<i>Nembrotha nigerrima</i> Bergh, 1877	+	+	Coleman, 2006a, 2006b (as <i>Nembrotha kubaryana</i> [see Pola et al., 2008])
<i>Plocamopherus imperialis</i> Angas, 1864	+		Eliot, 1910
<i>Plocamopherus</i> sp.	+		Wells et al., 1990 (as <i>Plocamopherus</i> [sic] sp.)
<i>Plocamopherus</i> sp.	+		Wells & Slack-Smith, 2000 (as <i>Plocamopherus</i> [sic] sp.)
<i>Polycera risbeci</i> Odhner, 1941	+		Wells et al., 1990; Debelius, 1996; Wells & Slack-Smith, 2000
<i>Thecacera pacifica</i> (Bergh, 1884)	+		Wells et al., 1990; Wells & Slack-Smith, 2000; Coleman, 2008
Family Aegiridae			
<i>Aegires citrinus</i> (Bergh, 1875)		+	Wells, 1994 (as <i>Notodoris citrinus</i>)
<i>Aegires gardineri</i> (Eliot, 1906)	+	+	Coleman, 2006a, 2006b (as <i>Notodoris gardineri</i>)
<i>Aegires minor</i> (Eliot, 1904)		+	Wells, 1994 (as <i>Notodoris minor</i>); Coleman, 2008 (as <i>Notodoris minor</i>)
<i>Aegires</i> sp.		+	Coleman, 2008 (as <i>Notodoris</i> sp.)
Family Gymnodorididae			
<i>Gymnodoris ceylonica</i> (Kelaart, 1858)	+	+	Wells & Slack-Smith, 2000; Coleman, 2006a, 2006b
<i>Gymnodoris</i> sp.	+		Wells et al., 1990
Family Hexabanchidae			
<i>Hexabanchus sanguineus</i> (Rüppell & Leuckart, 1830)	+	+	Rudman, 1986b (as <i>Hexabanchus</i> sp. [see Yonow, 2012]); Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; Coleman, 2006a, 2006b, 2008; Yonow, 2012 [after Rudman, 1986b]

Species	CI	CK	Records/Remarks
Family Embletoniidae			
<i>Embletonia gracilis</i> Risbec, 1928	+		Gosliner et al., 2008
Family Bornellidae			
<i>Bornella hermanni</i> Angas, 1864	+		Gosliner et al., 2008
<i>Bornella stellifer</i> (A. Adams & Reeve in A. Adams, 1848)	+	+	Wells et al., 1990; Wells & Slack-Smith, 2000; Coleman, 2006a, 2006b
Family Tethydidae			
cf. <i>Melibe</i> sp.		+	Wells, 1994
Family Flabellinidae			
<i>Flabellina bilas</i> (Gosliner & Willan, 1991)	+	+	Coleman, 2006a, 2006b
<i>Flabellina exoptata</i> Gosliner & Willan, 1991	+	+	Coleman, 2006a, 2006b, 2008; Gosliner et al., 2008
Family Tergipedidae			
<i>Phestilla lugubris</i> (Bergh, 1870)	+		Coleman, 2008; Gosliner et al., 2008
<i>Phestilla melanobranchia</i> Bergh, 1874	+	+	Coleman, 2006a, 2006b (as <i>Phestilla melanobranchia</i> [sic])
Family Facelinidae			
<i>Caloria indica</i> (Bergh, 1896)	+	+	Coleman, 2006a, 2006b, 2008 (as <i>Phidiana indica</i>); Gosliner et al., 2008
<i>Phidiana lottinia</i> (Lesson, 1831)	+		Eliot, 1910 (as <i>Phydiana inca</i> [see García & Troncoso, 2003])
Family Siphonariidae			
<i>Siphonaria atra</i> Quoy & Gaimard, 1833	+	+	Maes, 1967; Wells, 1994 [after Maes, 1967]; this study [Christmas Island: CI3-25]
<i>Siphonaria ferruginea</i> Reeve, 1856	+		Smith, 1909, 1911; Tomlin, 1935 [after Smith, 1909, 1911]; this study [Christmas Island: CI-13-2011; CI3-no stn., Flying Fish Cove, on stranded rope, 15 Feb.2012]
<i>Siphonaria</i> cf. <i>normalis</i> Gould, 1846		+	Maes, 1967 (as <i>Siphonaria</i> cf. <i>normalis</i>); Wells, 1994
<i>Siphonaria</i> sp. "1"	+		Wells et al., 1990 (probably at least two species)
<i>Siphonaria</i> sp. "2"	+		Wells et al., 1990 (probably at least two species)
<i>Siphonaria</i> sp. 1	+		Wells & Slack-Smith, 2000
<i>Siphonaria</i> sp. 2	+		Wells & Slack-Smith, 2000
Family Trimusculidae			
<i>Trimusculus</i> sp.	+		Wells & Slack-Smith, 2000
Family Ellobiidae			
<i>Auriculodes</i> sp.		+	Maes, 1967 (as <i>Auricula</i> (<i>Auriculodes</i>) sp.); Wells, 1994 (as <i>Auricula</i> sp. [after Maes, 1967])
<i>Ellobium tornatelliforme</i> (Petit de la Saussaye, 1842)		+	Smith, in Wood-Jones, 1910, 1912 (as <i>Auricula tornatelliformis</i>)
<i>Marinula</i> sp.	+		Wells & Slack-Smith, 2000
† <i>Melampus caffar</i> Kürler		+	Smith, in Wood-Jones, 1910, 1912 {nomen dubium; no such authority can be located and it may be an incorrect spelling of <i>Melampus coffea</i> , a West Indies species; Wood-Jones' (1910: 348; 1912: 348) entry may be a misidentification of <i>Melampus castaneus</i> or <i>Melampus fasciatus</i> ; Kürler may be an error for Küster}
<i>Melampus castaneus</i> (von Mühlfeld, 1818)	+	+	Smith, 1909; Smith, in Wood-Jones, 1910, 1912; Abbott, 1950 (as <i>Melampus fuscus</i>); Maes, 1967 (as <i>Melampus</i> (<i>Melampus</i>) <i>castaneus</i>); Wells, 1994; Beeton et al., 2010; this study [Christmas Island: CI-03-2011]
<i>Melampus fasciatus</i> (Deshayes, 1830)	+	+	Smith, 1887, 1889, 1900b; Oostingh, 1923 (as <i>Melampus fasciatus</i> [after Smith, 1900]); Abbott, 1950; Maes, 1967 (as <i>Melampus</i> (<i>Pira</i>) <i>fasciatus</i>); Wells, 1994 [after Maes, 1967]; Beeton et al., 2010; this study [Christmas Island: CI3-03. Cocos (Keeling) Islands: CK2-10]
<i>Melampus flavus</i> (Gmelin, 1791)	+	+	Smith, 1887, 1889, 1900b (as <i>Melampus luteus</i> [see Cernohorsky, 1972]); Smith, in Wood-Jones, 1910, 1912 (as <i>Melampus luteus</i> [see Cernohorsky, 1972]); Abbott, 1950 (as <i>Melampus luteus</i> [see Cernohorsky, 1972]); Maes, 1967 (as <i>Melampus</i> (<i>Melampus</i>) <i>flavus</i>); Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000; Beeton et al., 2010 (as <i>Melampus luteus</i>); this study [Christmas Island: CI-03-2011; CI-33-2011; CI3-03; CI3-04]

Species	CI	CK	Records/Remarks
<i>Pythia scarabaeus</i> (Linnaeus, 1758)	+		Smith, 1889, 1900b; Oostingh, 1925 [after Smith, 1900]; Laidlaw, 1935 (as <i>Pythia nux</i> [herein regarded provisionally as synonymous; see also discussion under the species in Laidlaw (1935)]; Wells et al., 1990; Wells & Slack-Smith, 2000; Humphreys & Eberhard, 2001; this study; [Christmas Island: CI-15; CI-27-2011; CI-33-2011; CI3-22]
<i>Pythia</i> sp.		+	Abbott, 1950 [probably <i>Pythia scarabaeus</i>]; Maes, 1967 [after Abbott, 1950]; Wells, 1994 [after Maes, 1967]
<i>Pythia</i> sp.	+		Dayrat et al., 2011 (as <i>Pythia</i> sp.; with molecular data)
Family Onchidiidae			
<i>Peronia peronii</i> (Cuvier, 1804)	+		Smith, 1900a; Tomlin, 1935 [after Smith, 1900a]; Wells & Slack-Smith, 2000; this study [Christmas Island: CI-17-2011]
Family Veronicellidae			
<i>Semperula insularis</i> Thomé, 1983	+		Thomé, 1983 (type locality: Christmas Island); Gomes & Thomé, 2004 [after Thomé, 2004]
<i>Semperula wallacei</i> (Issel, 1874)	+		Thomé, 1983 (as <i>Semperula christmasis</i> [see Gomes & Thomé, 2004]; type locality: Settlement, Christmas Island); Gomes & Thomé, 2004
<i>Semperula</i> sp.	+		Beeton et al., 2010 [possibly either of the preceding species]
Family Succineidae			
<i>Succinea keelingensis</i> Abbott, 1950		+	Abbott, 1950 (type locality: North Keeling Island, Cocos-Keeling Islands)
<i>Succinea listeri</i> Smith, 1889	+		Smith, 1889, 1900b (type locality: Christmas Island); Laidlaw, 1930 [after Smith, 1889, 1900b]; Laidlaw, 1935 [after Smith, 1889, 1900b]
<i>Succinea solidula</i> Pfeiffer, 1849	+		Smith, 1887, 1889, 1900b; Laidlaw, 1935 [after Smith, 1889, 1900b]; Beeton et al., 2010
<i>Succinea solitaria</i> Smith, 1887	+		Smith, 1887 (type locality: Christmas Island), 1889, 1900b; Laidlaw, 1935; Quick, 1939; this study [Christmas Island: CI-41-2011]
Family Achatinellidae			
<i>Elasmias manilense</i> (Dohrn, 1863)	+		Beeton et al., 2010
<i>Tornatellinops</i> sp.	+		Beeton et al., 2010
Family Vertiginidae			
<i>Gastrocopta servilis</i> (Gould, 1843)	+		Beeton et al., 2010
<i>Gastrocopta</i> sp.		+	Abbott, 1950 (only a single damaged specimen seen)
<i>Nesopupa proscripta</i> (Smith, 1905)	+		Smith, 1905 (as <i>Jaminia proscripta</i> ; type locality: Flying Fish Cove, Christmas Island); Laidlaw, 1935
<i>Nesopupa</i> sp.	+		Humphreys & Eberhard, 2001 (as <i>Nesopupa</i> (? <i>Insulipupa</i>) sp.)
<i>Pupisoma orcula</i> (Benson, 1850)	+		Beeton et al., 2010
<i>Pupisoma</i> sp.	+		Beeton et al., 2010
Family Cerastidae			
<i>Rachis punctatus</i> (Anton, 1839)	+	+	Beeton et al., 2010 (as <i>Rachis punctata</i>); this study [Christmas Island: CI-no stn.-2011, Drumsite, opposite Boong's Trading, amongst discarded wood debris, March 2011. Cocos (Keeling) Islands: CK2-04]
Family Achatinidae			
<i>Achatina fulica</i> Bowdich, 1822	+		Sproul, 1983; Lake & O'Dowd, 1991; Civeyrel & Simberloff, 1996 [after Sproul, 1983; Lake & O'Dowd, 1991]; Raut & Barker, 2002; Beeton et al., 2010; this study [Christmas Island: CI-no stn., Irvine Hill Road, turf beside road, 23 January 2010; CI-02-2011; CI-34-2011; CI3-no stn., at trailhead to Winifred beach, 15 February 2012]
Family Ferussaciidae			
<i>Cecilioides</i> sp.	+		Beeton et al., 2010
† <i>Cecilioides</i> sp.	+		Humphreys & Eberhard, 2001 (uncertain identification [also as <i>Ochroderma</i> sp. and <i>Prosopelas</i> sp. (Subulinidae)])
Family Subulinidae			
<i>Allopeas gracile</i> (Hutton, 1834)	+	+	Smith, 1900b, 1909, as <i>Opeas subula</i> [see Pilsbry, 1906]; Laidlaw, 1935, as <i>Opeas gracilie</i> ; Abbott, 1950 (as <i>Lamellaxis (Allopeas) gracilis</i>); Humphreys & Eberhard, 2001 (as <i>Lamellaxis gracilis</i>); Beeton et al., 2010 (as <i>Lamellaxis gracilis</i>); this study [Christmas Island: CI-41-2011]
cf. <i>Lamellaxis</i> sp.	+		Humphreys & Eberhard, 2001 (as ? <i>Lamellaxis</i> sp.)

Species	CI	CK	Records/Remarks
† <i>Ochroderma</i> sp.	+		Humphreys & Eberhard, 2001 (uncertain identification [also as <i>Cecilioides</i> sp. (Ferussaciidae), and <i>Prosopias</i> sp. (Subulinidae)])
<i>Opeas pumilim</i> (Pfeiffer, 1840)	+		Beeton et al., 2010
<i>Opeas</i> cf. <i>pumilim</i> (Pfeiffer, 1840)	+		Humphreys & Eberhard, 2001 (as <i>Opeas ?pumilim</i>)
<i>Paropeas achatinaceum</i> (Pfeiffer, 1846)	+		Beeton et al., 2010; this study [Christmas Island: CI-34-2011]
† <i>Prosopias</i> sp.	+		Humphreys & Eberhard, 2001 (uncertain identification [also as <i>Cecilioides</i> sp. (Ferussaciidae), and <i>Ochroderma</i> sp. (Subulinidae)])
<i>Subulina octona</i> (Bruguière, 1798)	+	+	Laidlaw, 1935; Abbott, 1950; Humphreys & Eberhard, 2001; Beeton et al., 2010; this study [Christmas Island: CI-34-2011; CI-41-2011]
† <i>Subulina</i> cf. <i>octona</i> (Bruguière, 1798)	+		Humphreys & Eberhard, 2001 (as <i>Subulina ?octona</i> ; uncertain because anterior end of shell broken)
cf. <i>Subulina</i> sp.	+		Humphreys & Eberhard, 2001 (as <i>?Subulina</i> sp.)
Family Streptaxidae			
<i>Huttonella bicolor</i> (Hutton, 1834)	+		Smith, 1909 (as <i>Ennea (Huttonella) bicolor</i>); Laidlaw, 1935; Beeton et al., 2010 (as <i>Gulella (Huttonella) bicolor</i>)
Family Charopidae			
<i>Charopa</i> sp.	+		Laidlaw, 1935 (as <i>Charopa?</i> sp.); Beeton et al., 2010
<i>Discocharopa</i> cf. <i>aperta</i> (Moellendorff, 1888)	+		Beeton et al., 2010
Family Euconulidae			
<i>Kaliella cruda</i> Smith, 1909	+		Smith, 1909 (type locality: Ross Hill, Christmas Island); Laidlaw, 1935 [after Smith, 1909]; Beeton et al., 2010
<i>Lamprocystis mabelae</i> (Smith, 1889)	+		Smith, 1889 (as <i>Ariophanta (Microcystis) mabelae</i> ; type locality: Christmas Island), 1900b; Laidlaw, 1935 [after Smith, 1889]
<i>Lamprocystis mildredae</i> (Smith, 1889)	+		Smith, 1889 (as <i>Ariophanta (Microcystis) mildredae</i> ; type locality: Christmas Island); Smith, 1900b; Laidlaw, 1935 [after Smith, 1889]
<i>Lamprocystis normani</i> (Smith, 1889)	+		Smith, 1889 (as <i>Ariophanta (Microcystis) normani</i> ; type locality: Christmas Island); Smith, 1900b; Laidlaw, 1931 (as <i>Sitala ?normani</i> [after Smith, 1899]); Laidlaw, 1935 (as <i>Sitala(?) normani</i> [after Smith, 1899])
<i>Liardetia doliolum</i> (Pfeiffer, 1846)	+		Beeton et al., 2010 (as <i>Liardetia (Belopygmaeus) doliolum</i>)
<i>Liardetia scandens</i> (Cox, 1872)	+		Beeton et al., 2010 (as <i>Liardetia (Liardetia) scandens</i>)
<i>Liardetia sculpta</i> (von Möllendorff, 1883)		+	Abbott, 1950
<i>Microcystis</i> sp.	+		Humphreys & Eberhard, 2001; Beeton et al., 2010
Family Bradybaenidae			
<i>Bradybaena similis</i> (Rang, 1831)	+		Beeton et al., 2010; this study [Christmas Island: CI-34-3011; CI-41-2011; CI-no stn.-2011, Drumsite, opposite Boong's Trading, amongst discarded wood debris, March 2011]
CLASS CEPHALOPODA			
Family Nautilidae			
<i>Nautilus pompilius</i> Linnaeus, 1758	+	+	Rees, 1950; Maes, 1967; Wells et al., 1990; Wells, 1994; Wells & Slack-Smith, 2000 [after Wells et al., 1990]; Wani et al., 2005 [after Maes, 1967]; Coleman, 2006a, 2006b; this study [Christmas Island: CI-no stn.-2011, Flying Fish Cove, March 2011]
Family Spirulidae			
<i>Spirula spirula</i> (Linnaeus, 1758)	+	+	Coleman, 2006a, 2006b
Family Sepiidae			
<i>Sepia</i> cf. <i>bandensis</i> Adam, 1939	+		Wells & Slack-Smith, 2000 (as <i>Sepia</i> sp. cf. <i>S. bandensis</i>)
<i>Sepia latimanus</i> Quoy & Gaimard, 1832	+	+	Wells, 1994; Reid et al., 2005; Coleman, 2006a, 2006b
Family Loliginidae			
<i>Sepioteuthis lessoniana</i> Férussac in Lesson, 1830	+	+	Rees, 1950; Maes, 1967; Wells, 1994; Coleman, 2006a, 2006b
Family Ommastrephidae			
<i>Ommastrephes</i> sp.	+		Smith, 1900a (as <i>Ommatostrephes</i> sp.); Tomlin, 1935 [after Smith, 1900a (erroneously 1911)]; Wells & Slack-Smith, 2000 [after Tomlin, 1935]

Tan & Low: Mollusca of Christmas and Cocos (Keeling) Islands

Species	CI	CK	Records/Remarks
Family Octopodidae			
† <i>Amphioctopus granulatus</i> (Lamarck, 1799)	+		Smith, 1909 (as <i>Octopus granulatus</i>); Smith, 1911 (as <i>Polypus granulatus</i>); [current taxonomic status unresolved, see Norman & Hochberg, 2005]
<i>Octopus cyanea</i> Gray, 1849	+	+	Rees, 1950; Maes, 1967; Wells, 1994; Coleman, 2006a, 2006b
† <i>Octopus rugosus</i> Bosc, 1792	+		Tomlin, 1935 (= <i>granulatus</i> , and possibly also <i>Octopus</i> sp., recorded by Smith [after Smith, 1909, 1911; current taxonomic status unresolved, see Norman & Hochberg, 2005])
<i>Octopus</i> sp.	+		Smith, 1900a
<i>Octopus</i> sp.		+	Maes, 1967
<i>Octopus</i> sp.	+		Wells et al., 1990
<i>Octopus</i> sp.	+		Wells & Slack-Smith, 2000

Table 3. Species of Mollusca described from Christmas Island (Indian Ocean) and the Cocos (Keeling) Islands. In the first column, the current name is given. In the second and third columns, the endemic status of a species at Christmas Island (CI) and/or the Cocos (Keeling) Islands (CK) are denoted by a “+”. An endemic species is defined as a species found only at Christmas Island and/or the Cocos (Keeling) Islands and nowhere else. Species without a “+” in either the second (CI) or third (CK) column are not endemic. In the fourth column, the name in its original combination when first described from these localities is given together with references relevant to the endemic (or taxonomic) status of each species.

Species	CI	CK	Remarks
<i>Septifer rufolineatus</i> (Smith, 1911) [Mytilidae]	+		Described by Smith (1911) as <i>Brachydontes (Hormomya) rufolineatus</i> (type locality: Flying Fish Cove, Christmas Island); endemic (see Huber, 2010)
<i>Afrocardium richardi</i> (Audouin, 1826) [Cardiidae]			Described by Smith (1911) as <i>Cardium (Fragum) rubescens</i> (type locality: Flying Fish Cove, Christmas Island); junior synonym of <i>Afrocardium richardi</i> (Audouin, 1826) (see ter Poorten, 2009)
<i>Bankia rochi</i> Moll in Moll & Roch, 1931 [Teredinidae]			Described by Moll (in Moll & Roch, 1931) as <i>Bankia rochi</i> (type locality: Christmas Island); <i>Bankia (Neobankia) roonwali</i> Rajagopalaingar, 1961 (type locality: India) and possibly <i>Bankia thielei</i> Roch, 1935 (type locality: Madagascar) are synonyms, which extends the range of this species beyond Christmas Island (see Turner, 1966)
<i>Spathoteredo obtusa</i> (Sivickis, 1928) [Teredinidae]			Described by Moll & Roch (1931) as <i>Teredo murrayi</i> (type locality: Christmas Island); junior synonym of <i>Spathoteredo obtusa</i> (Sivickis, 1928) (type locality: Philippines) (see Turner, 1966)
<i>Anxietas perplexa</i> Iredale, 1917 [Seguenziidae]	+		Described by Iredale (1917) as <i>Anxietas perplexa</i> (type locality: Christmas Island); endemic
<i>Astralium</i> cf. <i>rhodostomum</i> (Lamarck, 1822) [Turbinidae]	+	+	First recorded by Maes (1967, as <i>Astraea helicina</i>) from the Cocos (Keeling) Islands, and by Wells et al. (1990, as <i>Astralium rhodostoma</i>) from Christmas Island. Meyer et al. (2005) have shown that material previously identified as <i>Astralium</i> cf. <i>helicina</i> and <i>Astralium</i> cf. <i>rhodostomum</i> from Christmas Island and the Cocos (Keeling) Islands represent an undescribed (and endemic) species
<i>Turbo lajonkairii</i> (Deshayes, 1839) [Turbinidae]	+	+	First recorded by Reeve (1848) from the Cocos (Keeling) Islands, and by Smith (1887) from Christmas Island; although there are records from the Marshall Islands (see Fosberg, 1990) and Wake Island (see Tomlinson, 1969), genetic studies (G. Paulay, in litt., 19 June 2013) of material from these locations show that these represent an extreme variation of <i>Turbo argyrostomus</i> Linnaeus, 1758, and that <i>Turbo lajonkairii</i> is endemic to Christmas Island and the Cocos (Keeling) Islands
<i>Leptopoma</i> sp. [Cyclophoridae]	+		First recorded by Smith (1889, 1900b) as a variety of <i>Leptopoma mouhoti</i> Pfeiffer, 1861; also recorded by Humphreys & Ebenhard (2001) as <i>Leptopoma</i> sp. (? <i>L. mouhoti</i>); it is likely to represent an undescribed and endemic subspecies
<i>Plesiotrochus fischeri</i> Smith, 1909 [Plesiotrochidae]	+		Described by Smith (1909) as <i>Plesiotrochus fischeri</i> (type locality: Christmas Island); Kay (1979) considered this species to be a synonym of the widely-distributed <i>Plesiotrochus luteus</i> (Gould, 1861), however, her figure and description do not agree with that of Smith's (1909); we therefore provisionally consider <i>Plesiotrochus fischeri</i> to be a valid and endemic species
<i>Finella rugosa</i> (Laseron, 1956) [Scaliolidae]	+		Described by Laseron (1956b) as <i>Obtortio rugosa</i> (type locality: Christmas Island); endemic
<i>Lyncina</i> sp. [Cypraeidae]	+		Meyer (2004) discussed that the Christmas Island population of what has been identified hitherto as <i>Lyncina ventriculus</i> , represents an undescribed and endemic species
<i>Echinolittorina reticulata</i> (Anton, 1838) [Littorinidae]			Described by Smith (1887) as <i>Littorina granicostata</i> (type locality: Christmas Island); junior synonym of <i>Echinolittorina reticulata</i> (Anton, 1838) (see Reid, 2007)

Species	CI	CK	Remarks
<i>Chrystella islandica</i> Laseron, 1956 [Pickworthiidae]			Described by Laseron (1956b) as <i>Chrystella islandica</i> (type locality: Christmas Island); this species may be synonymous with <i>Chrystella finckhi</i> (Hedley, 1899) (type locality: Funafuti, Tuvalu) (see Moolenbeek & Mussai, 2010), but we herein tentatively consider <i>Chrystella islandica</i> Laseron, 1956, to be a valid and endemic species
<i>Discrevinia balba</i> Laseron, 1956 [Pickworthiidae]	+		Described by Laseron (1956b) as <i>Discrevinia balba</i> (type locality: Christmas Island); endemic
<i>Reynellona natalis</i> Iredale, 1917 [Pickworthiidae]			Described by Iredale (1917) as <i>Reynellona natalis</i> (type locality: Christmas Island); since recorded from French Polynesia (see Tröndlé & Boutet, 2009) and not endemic
<i>Sansonia andamanica</i> (Preston, 1908) [Pickworthiidae]			Described by Iredale (1917) as <i>Pickworthia andrewsi</i> type locality: Christmas Island); junior synonym of <i>Sansonia andamanica</i> (Preston, 1908) (see Le Renard & Bouchet, 2003); not endemic
<i>Sansonia kirkpatricki</i> (Iredale, 1917) [Pickworthiidae]			Described by Iredale (1917) as <i>Pickworthia kirkpatricki</i> (type locality: Christmas Island); <i>Sansonia andrei</i> Jousseume, 1921 (type locality: Red Sea), and <i>Sansonia christinae</i> Selli, 1973 (type locality: Red Sea), are junior synonyms (see Le Renard & Bouchet, 2003); this species has also been recorded from Japan (see Eakawa, 1993); not endemic
<i>Sansoniella minuta</i> (Hornung & Mermod, 1927) [Pickworthiidae]			Described by Laseron (1956b) as <i>Merelina hians</i> (type locality: Christmas Island); junior synonym of <i>Sansoniella minuta</i> (Hornung & Mermod, 1927) (type locality: Red Sea) (see Le Renard & Bouchet, 2003; Moolenbeek, 2008)
<i>Sherbornia mirabilis</i> Iredale, 1917 [Pickworthiidae]			Described by Iredale (1917) as <i>Sherbornia mirabilis</i> (type locality: Christmas Island); since recorded from French Polynesia (see Cernohorsky, 1981; Tröndlé & Boutet, 2009) and not endemic
<i>Alvania isolata</i> (Laseron, 1956) [Rissoiidae]			Described by Laseron (1956b) as <i>Haurakia isolata</i> (type locality: Christmas Island); since recorded from the Cocos (Keeling) Islands (see Maes 1967), the Hawaiian Islands (Kay, 1979, as <i>Alvinia isolata</i>), the Marshall Islands, Hawaii and Lutao, Taiwan (see Chang & Wu, 2004), the Philippines (see Hasegawa, 2004), and French Polynesia (see Tröndlé & Boutet, 2009) and not endemic
<i>Rissoina isolata</i> (Laseron, 1956) [Rissoinidae]	+		Described by Laseron (1956b) as <i>Costalynia isolata</i> (type locality: Christmas Island); endemic
<i>Rissoina perita</i> Sleurs, 1992 [Rissoinidae]			Described by Laseron (1956b) as <i>Austrosina evanida</i> (type locality: Christmas Island), but is now a junior secondary homonym of <i>Rissoina evanida</i> G. Nevill & H. Nevill, 1874; replacement name <i>Rissoina perita</i> proposed by Sleurs (1992); since recorded from the Philippines and Taiwan (see Chang & Wu, 2004, as <i>Rissoina evanida</i>) and not endemic
<i>Rissoina quinita</i> (Laseron, 1956) [Rissoinidae]			Described by Laseron (1956b) as <i>Austrosina quinita</i> (type locality: Christmas Island); since recorded from Lutao, Taiwan (see Chang & Wu, 2004) and not endemic
<i>Schwartziella delicatula</i> (Laseron, 1956) [Rissoinidae]	+		Described by Laseron (1956b) as <i>Pandalosia delicatula</i> (type locality: Christmas Island); endemic
<i>Schwartziella lata</i> Laseron, 1956 [Rissoinidae]	+		Described by Laseron (1956b) as <i>Schwartziella lata</i> (type locality: Christmas Island); endemic
<i>Schwartziella oceanica</i> (Laseron, 1956) [Rissoinidae]	+		Described by Laseron (1956b) as <i>Pandalosia oceanica</i> (type locality: Christmas Island); endemic
<i>Stosicia incisa</i> (Laseron, 1956) [Rissoinidae]	+		Described by Laseron (1956b) as <i>Isselia incisa</i> (type locality: Christmas Island); since recorded from Japan as fossils only (see Kaneko, 1989) and endemic
<i>Zebina acicula</i> Laseron, 1956 [Rissoinidae]	+		Described by Laseron (1956b) as <i>Zebina acicula</i> (type locality: Christmas Island); endemic
<i>Zebina constricta</i> Laseron, 1956 [Rissoinidae]	+		Described by Laseron (1956b) as <i>Zebina constricta</i> (type locality: Christmas Island); endemic

Species	CI	CK	Remarks
<i>Zebina isolata</i> Laseron, 1956 [Rissoinidae]			Described by Laseron (1956b) as <i>Zebina isolata</i> (type locality: Christmas Island); since recorded from Taiwan (see Chang & Wu, 2004), and Japan and the Philippines (see Hasegawa, 2006) and not endemic
<i>Zebina linearis</i> Laseron, 1956 [Rissoinidae]	+		Described by Laseron (1956b) as <i>Zebina linearis</i> (type locality: Christmas Island); since recorded from Japan as fossils only (see Mimoto & Nakao, 2013) and endemic
<i>Palisadia subulata</i> Laseron, 1956 [Eulimidae]			Described by Laseron (1956b) as <i>Palisadia subulata</i> (type locality: Christmas Island); since recorded from Red Sea (see Tringali & Oliverio, 1995)
<i>Pyramidelloides viticula</i> Laseron, 1956 [Eulimidae]	+		Described by Laseron (1956b) as <i>Pyramidelloides viticula</i> (type locality: Christmas Island); endemic
<i>Paludinella andrewsiana</i> (Smith, 1900) [Assimineidae]	+		Described by Smith (1900b) as <i>Assimineia andrewsiana</i> (type locality: Christmas Island); endemic (see Dammerman, 1948)
<i>Cyclonidea labiata</i> (A. Adams, 1860) [Aclididae]			Described by Laseron (1956b) as <i>Cyclonidea carina</i> (type locality: Christmas Island); junior synonym of <i>Cyclonidea labiata</i> (A. Adams, 1860) (type locality: Japan) (see Mimoto & Nakao, 2013)
<i>Iniforis ordinata</i> Laseron, 1958 [Triphoridae]			Described by Laseron (1958) as <i>Iniforis ordinata</i> (type locality: Christmas Island); since recorded from the Hawaiian Islands (see Kay, 1979) and not endemic
<i>Iniforis progressa</i> (Laseron, 1958) [Triphoridae]	+		Described by Laseron (1958) as <i>Coriophora progressa</i> (type locality: Christmas Island); endemic
<i>Iniforis tuberia</i> Laseron, 1958 [Triphoridae]	+		Described by Laseron (1958) as <i>Iniforis tuberia</i> (type locality: Christmas Island); endemic
<i>Liniphora restis</i> Laseron, 1958 [Triphoridae]	+		Described by Laseron (1958) as <i>Liniphora restis</i> (type locality: Christmas Island); endemic
<i>Mastonia anomala</i> Laseron, 1958 [Triphoridae]	+		Described by Laseron (1958) as <i>Mastonia anomala</i> (type locality: Christmas Island); endemic
<i>Mastoniaeformis decorata</i> (Laseron, 1958) [Triphoridae]	+		Described by Laseron (1958) as <i>Epiforis decorata</i> (type locality: Christmas Island); endemic
<i>Mastoniaeformis insulana</i> (Laseron, 1958) [Triphoridae]	+		Described by Laseron (1958) as <i>Contraformis insulana</i> (type locality: Christmas Island); endemic
<i>Mastoniaeformis radix</i> (Laseron, 1958) [Triphoridae]	+		Described by Laseron (1958) as <i>Epiforis radix</i> (type locality: Christmas Island); endemic
<i>Nanaphora minuta</i> Laseron, 1958 [Triphoridae]	+		Described by Laseron (1958) as <i>Nanaphora minuta</i> (type locality: Christmas Island); endemic
<i>Opimaphora coralina</i> Laseron, 1958 [Triphoridae]			Described by Laseron (1958) as <i>Opimaphora coralina</i> (type locality: Christmas Island); since recorded from the Hawaiian Islands (see Kay, 1979) and Japan (see Kosuge, 1963) and not endemic
<i>Subulophora indianica</i> Laseron, 1958 [Triphoridae]	+		Described by Laseron (1958) as <i>Subulophora indianica</i> (type locality: Christmas Island); endemic
<i>Subulophora marginata</i> Laseron, 1958 [Triphoridae]	+		Described by Laseron (1958) as <i>Subulophora marginata</i> (type locality: Christmas Island); endemic
<i>Subulophora virgina</i> Laseron, 1958 [Triphoridae]	+		Described by Laseron (1958) as <i>Subulophora virgina</i> (type locality: Christmas Island); endemic
<i>Viriola oceanica</i> Laseron, 1958 [Triphoridae]	+		Described by Laseron (1958) as <i>Viriola oceanica</i> (type locality: Christmas Island); endemic
<i>Potenatomus secundus</i> Laseron, 1956 [Cerithiopsidae]	+		Described by Laseron (1956a) as <i>Potenatomus secundus</i> (type locality: Christmas Island); endemic
<i>Peristernia venusta</i> Smith, 1911 [Fasciolaridae]	+		Described by Smith (1911) as <i>Peristernia venusta</i> (type locality: Flying Fish Cove, Christmas Island); endemic

Tan & Low: Mollusca of Christmas and Cocos (Keeling) Islands

Species	CI	CK	Remarks
<i>Nassarius exulatus</i> (Smith, 1911) [Nassariidae]	+		Described by Smith (1911) as <i>Nassa exulata</i> (type locality: off Margaret Beaches, Christmas Island); the unique type specimen is regarded by Tomlin (1935) to be a worn and faded <i>marrati</i> (= <i>reeveanus</i>); but it is herein considered to be a valid and endemic species (see Cernohorsky, 1984)
<i>Morula andrewsi</i> (Smith, 1909) [Muricidae]	+	+	Described by Smith (1909) as <i>Sistrum andrewsi</i> (type locality: Christmas Island); recorded from Christmas Island in this study; endemic
<i>Orania taeniata</i> Houart, 1995 [Muricidae]	+		Described by Houart (1995) as <i>Orania taeniata</i> (type locality: Christmas Island); endemic and known only from the holotype (see Houart, 1995)
<i>Semperula insularis</i> Thomé, 1983 [Veronicellidae]	+		Described by Thomé (1983) as <i>Semperula insularis</i> (type locality: Christmas Island); endemic (see Gomes & Thomé, 2004)
<i>Semperula wallacei</i> (Issel, 1874) [Veronicellidae]			Described by Thomé (1983) as <i>Semperula chrismasis</i> (type locality: Settlement, Christmas Island); junior synonym of <i>Semperula wallacei</i> (Isselt, 1874) (type locality: Sarawak, Borneo) (see Gomes & Thomé, 2004)
<i>Succinea keelingensis</i> Abbott, 1950 [Succineidae]		+	Described by Abbott (1950) as <i>Succinea keelingensis</i> (type locality: North Keeling Island, Cocos-Keeling Islands, Indian Ocean); endemic
<i>Succinea listeri</i> Smith, 1889 [Succineidae]			Described by Smith (1889) as <i>Succinea listeri</i> (type locality: Christmas Island); since recorded from Java (see Benthem Jutting, 1932) and not endemic
<i>Succinea solitaria</i> Smith, 1887 [Succineidae]	+		Described by Smith, 1887 as <i>Succinea solitaria</i> (type locality: Christmas Island); endemic
<i>Nesopupa proscripta</i> (Smith, 1905) [Vertiginidae]	+		Described by Smith (1905) as <i>Jaminia proscripta</i> (type locality: Flying Fish Cove, Christmas Island); endemic
<i>Kaliella cruda</i> Smith, 1909 [Euconulidae]	+		Described by Smith (1909) as <i>Kaliella cruda</i> (type locality: Ross Hill, Christmas Island); endemic
<i>Lamprocystis mabelae</i> (Smith, 1889) [Euconulidae]	+		Described by Smith (1889) as <i>Ariophanta (Microcystis) mabelae</i> (type locality: Christmas Island); endemic
<i>Lamprocystis mildredae</i> (Smith, 1889) [Euconulidae]	+		Described by Smith (1889) as <i>Ariophanta (Microcystis) mildredae</i> (type locality: Christmas Island); endemic
<i>Lamprocystis normani</i> (Smith, 1889) [Euconulidae]	+		Described by Smith (1889) as <i>Ariophanta (Microcystis) normani</i> (type locality: Christmas Island); endemic

Table 4. Publications listing more than five species from Christmas Island (Indian Ocean) or the Cocos (Keeling) Islands. For each of the two locations, the total number of species recorded, and the species recorded for the first time (both new records and new taxa) are given. Seven publications (viz. Laseron, 1956a, 1956b, 1958; Rudman, 1986a, 1986b; Coleman, 2008; Gosliner et al., 2008) did not focus only on the fauna of Christmas Island and the species totals reported in these publications are not informative, and are indicated as not applicable (i.e., “n/a”). In two publications that appeared in the same year, Coleman (2008) and Gosliner et al. (2008) both listed three species in common that are also new records.

Publication	Year	Christmas Island species		Cocos (Keeling) species	
		Reported	New records	Reported	New records
Marrat (1879)	1879			26	21
Smith (1887)	1887	16	16		
Smith (1889)	1889	11	7		
Smith (1900a, 1900b)	1900	41	34		
Smith (1909)	1909	34	29		
Smith (in Wood-Jones, 1910)	1910			25	18
Smith (1911)	1911	61	18		
Iredale (1917)	1917	5	5		
Tomlin (1935)	1935	170	93		
Abbott (1950)	1950			154	129
Laseron (1956a, b)	1956	n/a	21		
Laseron (1958)	1958	n/a	14		
Maes (1967)	1967			504	342
Rudman (1986a, 1986b)	1986	n/a	7		
Wells et al. (1990)	1990	379	275		
Wells (1994)	1994			610	132
Wells & Slack-Smith (2000)	2000	430	62		
Humphreys & Eberhard (2001)	2001	15	11		
Coleman (2006a, 2006b)	2006	102	49	102	54
Coleman (2008)	2008	n/a	8		
Gosliner et al. (2008)	2008	n/a	10		
Beeton et al. (2010)	2010	31	17		
This study	2014	760	35	757	22