

Taxonomic Checklist of CITES listed Coral Species				
Part II				
CORAL SPECIES AND SYNONYMS CURRENTLY RECOGNIZED IN THE UNEP-WCMC DATABASE				
1. Scleractinia families				
Family Name	Accepted Name	Species Author	Nomenclature Reference	Synonyms
ACROPORIDAE	<i>Acropora abrolhosensis</i>	Veron, 1985	Veron (2000)	
ACROPORIDAE	<i>Acropora abrotanoides</i>	(Lamarck, 1816)	Veron (2000)	<i>Madrepora crassa</i> Milne Edwards & Haime, 1860; <i>Madrepora abrotanoides</i> Lamarck, 1816; <i>Acropora mangarevensis</i> Vaughan, 1906
ACROPORIDAE	<i>Acropora aculeus</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora aculeus</i> Dana, 1846
ACROPORIDAE	<i>Acropora acuminata</i>	(Verrill, 1864)	Veron (2000)	<i>Madrepora acuminata</i> Verrill, 1864; <i>Madrepora diffusa</i> Verrill, 1864; <i>Acropora diffusa</i> (Verrill, 1864); <i>Madrepora nigra</i> Brook, 1892
ACROPORIDAE	<i>Acropora akajimensis</i>	Veron, 1990	Veron (2000)	
ACROPORIDAE	<i>Acropora anthocercis</i>	(Brook, 1893)	Veron (2000)	<i>Madrepora coronata</i> Brook, 1892; <i>Madrepora anthocercis</i> Brook, 1893
ACROPORIDAE	<i>Acropora arabensis</i>	Hodgson & Carpenter, 1995	Veron (2000)	
ACROPORIDAE	<i>Acropora aspera</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora aspera</i> Dana, 1846; <i>Acropora cribripora</i> (Dana, 1846); <i>Madrepora cribripora</i> Dana, 1846; <i>Acropora manni</i> (Quelch, 1886); <i>Madrepora manni</i> Quelch, 1886; <i>Acropora hebes</i> (Dana, 1846); <i>Madrepora hebes</i> Dana, 1846; <i>Acropora yaeyamaensis</i> Eguchi & Shirai, 1977
ACROPORIDAE	<i>Acropora austera</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora austera</i> Dana, 1846
ACROPORIDAE	<i>Acropora awi</i>	Wallace & Wolstenholme, 1998	Veron (2000)	
ACROPORIDAE	<i>Acropora azurea</i>	Veron & Wallace, 1984	Veron (2000)	
ACROPORIDAE	<i>Acropora batunai</i>	Wallace, 1997	Veron (2000)	
ACROPORIDAE	<i>Acropora bifurcata</i>	Nemenzo, 1971	Veron (2000)	
ACROPORIDAE	<i>Acropora branchi</i>	Riegl, 1995	Veron (2000)	
ACROPORIDAE	<i>Acropora brueggemanni</i>	(Brook, 1891)	Veron (2000)	<i>Madrepora brueggemanni</i> Brook, 1891; <i>Isopora brueggemanni</i> (Brook, 1891)
ACROPORIDAE	<i>Acropora bushyensis</i>	Veron & Wallace, 1984	Veron (2000)	<i>Acropora fasciculare</i> Latypov, 1992
ACROPORIDAE	<i>Acropora cardenae</i>	Wells, 1985	Veron (2000)	

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ACROPORIDAE	<i>Acropora carduus</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora carduus</i> Dana, 1846; <i>Acropora proluxa</i> (Verrill, 1866); <i>Madrepora proluxa</i> Verrill, 1866
ACROPORIDAE	<i>Acropora caroliniana</i>	Nemenzo, 1976	Veron (2000)	
ACROPORIDAE	<i>Acropora cerealis</i>	(Dana, 1846)	Veron (2000)	<i>Acropora hystrix</i> (Dana, 1846); <i>Madrepora hystrix</i> Dana, 1846; <i>Madrepora cerealis</i> Dana, 1846; <i>Acropora cymbicyathus</i> (Brook, 1893); <i>Madrepora cymbicyathus</i> Brook, 1893
ACROPORIDAE	<i>Acropora cervicornis</i>	(Lamarck, 1816)	Veron (2000)	<i>Madrepora cervicornis</i> Lamarck, 1816; <i>Madrepora attenuata</i> Brook, 1893
ACROPORIDAE	<i>Acropora chesterfieldensis</i>	Veron & Wallace, 1984	Veron (2000)	
ACROPORIDAE	<i>Acropora clathrata</i>	(Brook, 1891)	Veron (2000)	<i>Madrepora clathrata</i> Brook, 1891; <i>Acropora vasiformis</i> (Brook, 1893); <i>Madrepora vasiformis</i> Brook, 1893; <i>Madrepora complanata</i> Brook, 1891
ACROPORIDAE	<i>Acropora convexa</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora convexa</i> Dana, 1846
ACROPORIDAE	<i>Acropora cophodactyla</i>	(Brook, 1892)	Veron (2000)	<i>Madrepora cophodactyla</i> Brook, 1892
ACROPORIDAE	<i>Acropora copiosa</i>	Nemenzo, 1967	Veron (2000)	
ACROPORIDAE	<i>Acropora crateriformis</i>	(Gardiner, 1898)	Veron (2000)	<i>Madrepora crateriformis</i> Gardiner, 1898
ACROPORIDAE	<i>Acropora cuneata</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora cuneata</i> Dana, 1846; <i>Acropora reclinata</i> Nemenzo, 1967; <i>Acropora securis</i> (Dana, 1846); <i>Madrepora securis</i> Dana, 1846; <i>Acropora hispida</i> (Brook, 1891); <i>Madrepora hispida</i> Brook, 1891; <i>Madrepora plicata</i> Brook, 1891; <i>Madrepora incrustans</i> Rehberg, 1892
ACROPORIDAE	<i>Acropora cylindrica</i>	Veron & Fenner, 2000	Veron (2000)	
ACROPORIDAE	<i>Acropora cytherea</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora reticulata</i> Brook, 1892; <i>Acropora symmetrica</i> (Brook, 1891); <i>Madrepora symmetrica</i> Brook, 1891; <i>Acropora reticulata</i> (Brook, 1892); <i>Madrepora cytherea</i> Dana, 1846; <i>Acropora cytherella</i> Verrill, 1902; <i>Acropora armata</i> (Brook, 1892); <i>Madrepora armata</i> Brook, 1892; <i>Acropora arcuata</i> (Brook, 1892); <i>Madrepora arcuata</i> Brook, 1892; <i>Madrepora candelabrum</i> Studer, 1878
ACROPORIDAE	<i>Acropora danai</i>	(Milne Edwards & Haime, 1860)	Cairns et al. (1999)	<i>Acropora deformis</i> (Dana, 1846); <i>Madrepora deformis</i> Dana, 1846; <i>Acropora rotumana</i> (Gardiner, 1898); <i>Madrepora rotumana</i> Gardiner, 1898; <i>Madrepora danai</i> Milne Edwards & Haime, 1860; <i>Madrepora muricata</i> Ellis & Solander, 1786

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ACROPORIDAE	<i>Acropora dendrum</i>	(Bassett-Smith, 1890)	Veron (2000)	<i>Madrepora dendrum</i> Bassett-Smith, 1890
ACROPORIDAE	<i>Acropora derawanensis</i>	Wallace, 1997	Veron (2000)	
ACROPORIDAE	<i>Acropora desalwii</i>	Wallace, 1994	Veron (2000)	
ACROPORIDAE	<i>Acropora digitifera</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora digitifera</i> Dana, 1846; <i>Acropora effusa</i> (Dana, 1846); <i>Acropora leptocyathus</i> (Brook, 1891); <i>Madrepora leptocyathus</i> Brook, 1891; <i>Acropora baeodactyla</i> (Brook, 1892); <i>Madrepora baeodactyla</i> Brook, 1892; <i>Acropora brevicollis</i> (Brook, 1892); <i>Madrepora brevicollis</i> Brook, 1892; <i>Acropora pyramidalis</i> (Klunzinger, 1879); <i>Madrepora pyramidalis</i> Klunzinger, 1879; <i>Acropora wardii</i> Verrill, 1902
ACROPORIDAE	<i>Acropora divaricata</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora scabrosa</i> Quelch, 1886; <i>Madrepora tenuispicata</i> Studer, 1880; <i>Madrepora divaricata</i> Dana, 1846
ACROPORIDAE	<i>Acropora donei</i>	Veron & Wallace, 1984	Veron (2000)	
ACROPORIDAE	<i>Acropora downingi</i>	Wallace, 1999	Veron (2000)	
ACROPORIDAE	<i>Acropora echinata</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora durvillei</i> Milne Edwards & Haime, 1860 ; <i>Madrepora echinata</i> Dana, 1846; <i>Acropora procumbens</i> (Brook, 1891); <i>Madrepora procumbens</i> Brook, 1891
ACROPORIDAE	<i>Acropora efflorescens</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora efflorescens</i> Dana, 1846
ACROPORIDAE	<i>Acropora elegans</i>	(Milne Edwards & Haime, 1860)	Veron (2000)	<i>Madrepora elegans</i> Milne Edwards & Haime, 1860
ACROPORIDAE	<i>Acropora elegantula</i>	(Ortmann, 1889)	Veron (2000)	<i>Madrepora elegantula</i> Ortmann, 1889
ACROPORIDAE	<i>Acropora elizabethensis</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Acropora elseyi</i>	(Brook, 1892)	Veron (2000)	<i>Madrepora elseyi</i> Brook, 1892; <i>Acropora exilis</i> (Brook, 1892); <i>Madrepora exilis</i> Brook, 1892; <i>Acropora profusa</i> Nemenzo, 1967
ACROPORIDAE	<i>Acropora eurystoma</i>	(Klunzinger, 1879)	Cairns et al. (1999)	<i>Madrepora eurystoma</i> Klunzinger, 1879
ACROPORIDAE	<i>Acropora exquisita</i>	Nemenzo, 1971	Veron (2000)	
ACROPORIDAE	<i>Acropora fastigiata</i>	Nemenzo, 1967	Veron (2000)	
ACROPORIDAE	<i>Acropora fenneri</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Acropora filiformis</i>	Veron, 2000	Veron (2000)	

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ACROPORIDAE	<i>Acropora florida</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora florida</i> Dana, 1846; <i>Madrepora compressa</i> Bassett-Smith, 1890; <i>Madrepora brachyclados</i> Ortmann, 1888; <i>Acropora affinis</i> (Brook, 1893); <i>Acropora polymorpha</i> (Brook, 1891); <i>Madrepora gravida</i> Dana, 1846; <i>Madrepora polymorpha</i> Brook, 1891; <i>Madrepora affinis</i> Brook, 1893; <i>Acropora gravida</i> (Dana, 1846); <i>Acropora multiramosa</i> Nemenzo, 1967; <i>Madrepora ornata</i> Brook, 1891
ACROPORIDAE	<i>Acropora formosa</i>	(Dana, 1846)	Veron (2000)	; <i>Acropora gracilis</i> (Dana, 1846); <i>Madrepora gracilis</i> Dana, 1848; <i>Madrepora stellulata</i> Verrill, 1902; <i>Acropora virgata</i> (Dana, 1846); <i>Madrepora virgata</i> Dana, 1846 ; <i>Acropora varia</i> Nemenzo, 1967; <i>Madrepora brachiata</i> Dana, 1846; <i>Acropora laevis</i> Crossland, 1952; <i>Madrepora formosa</i> Dana, 1846; <i>Acropora muricata</i> (Linnaeus, 1758)
ACROPORIDAE	<i>Acropora forskalii</i>	(Hemprich & Ehrenberg, 1834)	Veron (2000)	<i>Heteropora forskalii</i> Hemprich & Ehrenberg, 1834
ACROPORIDAE	<i>Acropora gemmifera</i>	(Brook, 1892)	Veron (2000)	<i>Madrepora gemmifera</i> Brook, 1892; <i>Madrepora australis</i> Brook, 1892
ACROPORIDAE	<i>Acropora glauca</i>	(Brook, 1893)	Veron (2000)	<i>Madrepora glauca</i> Brook, 1893
ACROPORIDAE	<i>Acropora globiceps</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora globiceps</i> Dana, 1846
ACROPORIDAE	<i>Acropora gomezi</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Acropora grandis</i>	(Brook, 1892)	Veron (2000)	<i>Madrepora grandis</i> Brook, 1892; <i>Acropora dispar</i> Nemenzo, 1967
ACROPORIDAE	<i>Acropora granulosa</i>	(Milne Edwards & Haime, 1860)	Veron (2000)	<i>Madrepora clavigera</i> Brook, 1892; <i>Madrepora granulosa</i> Milne Edwards & Haime, 1860
ACROPORIDAE	<i>Acropora haimeii</i>	(Milne Edwards & Haime, 1860)	Veron (2000)	<i>Madrepora haimeii</i> Milne Edwards & Haime, 1860
ACROPORIDAE	<i>Acropora halmaherae</i>	Wallace & Wolstenholme, 1998	Cairns et al. (1999)	
ACROPORIDAE	<i>Acropora hemprichii</i>	(Ehrenberg, 1834)	Veron (2000)	<i>Heteropora hemprichii</i> Ehrenberg, 1834
ACROPORIDAE	<i>Acropora hoeksemai</i>	Wallace, 1997	Veron (2000)	
ACROPORIDAE	<i>Acropora horrida</i>	(Dana, 1846)	Veron (2000)	<i>Acropora angulata</i> (Quelch, 1886); <i>Madrepora horrida</i> Dana, 1846; <i>Madrepora angulata</i> Quelch, 1886

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ACROPORIDAE	<i>Acropora humilis</i>	(Dana, 1846)	Veron (2000)	<i>Acropora canaliculata</i> (Klunzinger, 1879); <i>Acropora fruticosa</i> (Brook, 1892); <i>Madrepora fruticosa</i> Brook, 1892; <i>Madrepora humilis</i> Dana, 1846; <i>Madrepora guppyi</i> Brook, 1892; <i>Acropora obscura</i> (Brook, 1893); <i>Madrepora obscura</i> Brook, 1893; <i>Acropora spectabilis</i> (Brook, 1892); <i>Madrepora spectabilis</i> Brook, 1892
ACROPORIDAE	<i>Acropora hyacinthus</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora sinensis</i> Brook, 1893; <i>Acropora recumbens</i> (Brook, 1892); <i>Madrepora recumbens</i> Brook, 1892; <i>Madrepora turbinata</i> Dana, 1846; <i>Acropora turbinata</i> (Dana, 1846); <i>Madrepora patella</i> Studer, 1878; <i>Madrepora pectinata</i> Brook, 1892; <i>Acropora pectinata</i> (Brook, 1892); <i>Acropora surculosa</i> (Dana, 1846); <i>Madrepora surculosa</i> Dana, 1846; <i>Madrepora hyacinthinus</i> Dana, 1846; <i>Acropora conferta</i> (Quelch, 1886); <i>Madrepora conferta</i> Quelch, 1886
ACROPORIDAE	<i>Acropora indiana</i>	Wallace, 1994	Cairns et al. (1999)	
ACROPORIDAE	<i>Acropora indonesia</i>	Wallace, 1997	Veron (2000)	
ACROPORIDAE	<i>Acropora inermis</i>	(Brook, 1891)	Veron (2000)	<i>Madrepora inermis</i> Brook, 1891
ACROPORIDAE	<i>Acropora insignis</i>	Nemenzo, 1967	Veron (2000)	
ACROPORIDAE	<i>Acropora intermedia</i>	(Brook, 1891)	Cairns et al. (1999)	<i>Madrepora intermedia</i> Brook, 1891; <i>Acropora eminens</i> von Marenzeller, 1906; <i>Acropora vanderhorsti</i> Hoffmeister, 1925; <i>Madrepora repens</i> Rehberg, 1892
ACROPORIDAE	<i>Acropora irregularis</i>	(Brook, 1892)	Veron (2000)	<i>Madrepora irregularis</i> Brook, 1892
ACROPORIDAE	<i>Acropora jacquelineae</i>	Wallace, 1994	Veron (2000)	
ACROPORIDAE	<i>Acropora japonica</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Acropora josephi</i>	George & Sukumaran, 2007	George & Sukumaran (2007)	
ACROPORIDAE	<i>Acropora kimbeensis</i>	Wallace, 1999	Veron (2000)	
ACROPORIDAE	<i>Acropora kirstyae</i>	Veron & Wallace, 1984	Veron (2000)	
ACROPORIDAE	<i>Acropora kosurini</i>	Wallace, 1994	Veron (2000)	
ACROPORIDAE	<i>Acropora lamarcki</i>	Veron, 2000	Veron (2000)	

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ACROPORIDAE	<i>Acropora latistella</i>	(Brook, 1892)	Veron (2000)	<i>Madrepora latistella</i> Brook, 1892; <i>Acropora loricata</i> Nemenzo, 1967; <i>Acropora imperfecta</i> Nemenzo; <i>Acropora patula</i> (Brook, 1892); <i>Madrepora patula</i> Brook, 1892
ACROPORIDAE	<i>Acropora lianae</i>	Nemenzo, 1967	Veron (2000)	
ACROPORIDAE	<i>Acropora listeri</i>	(Brook, 1893)	Veron (2000)	<i>Madrepora listeri</i> Brook, 1893
ACROPORIDAE	<i>Acropora loisetteae</i>	Wallace, 1994	Veron (2000)	
ACROPORIDAE	<i>Acropora lokani</i>	Wallace, 1994	Veron (2000)	
ACROPORIDAE	<i>Acropora longicyathus</i>	(Milne Edwards & Haime, 1860)	Veron (2000)	<i>Madrepora longicyathus</i> Milne Edwards & Haime, 1860; <i>Madrepora syringodes</i> Brook, 1892 ; <i>Acropora syringodes</i> (Brook, 1892)
ACROPORIDAE	<i>Acropora loripes</i>	(Brook, 1892)	Veron (2000)	<i>Madrepora murrayensis</i> Vaughan, 1918; <i>Acropora murrayensis</i> Vaughan, 1918; <i>Madrepora loripes</i> Brook, 1892
ACROPORIDAE	<i>Acropora lovelli</i>	Veron & Wallace, 1984	Veron (2000)	
ACROPORIDAE	<i>Acropora lutkeni</i>	Crossland, 1952	Veron (2000)	
ACROPORIDAE	<i>Acropora macrostoma</i>	(Brook, 1891)	Veron (2000)	<i>Madrepora macrostoma</i> Brook, 1891
ACROPORIDAE	<i>Acropora magnifica</i>	Nemenzo, 1971	Cairns et al. (1999)	
ACROPORIDAE	<i>Acropora mannarensis</i>	George & Sukumaran, 2007	George & Sukumaran (2007)	
ACROPORIDAE	<i>Acropora maryae</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Acropora massawensis</i>	von Marenzeller, 1907	Veron (2000)	
ACROPORIDAE	<i>Acropora meridiana</i>	Nemenzo, 1971	Veron (2000)	
ACROPORIDAE	<i>Acropora microclados</i>	(Ehrenberg, 1834)	Veron (2000)	<i>Heteropora microclados</i> Ehrenberg, 1834; <i>Madrepora assimilis</i> Brook, 1892
ACROPORIDAE	<i>Acropora microphthalma</i>	(Verrill, 1869)	Veron (2000)	<i>Madrepora microphthalma</i> Verrill, 1869
ACROPORIDAE	<i>Acropora millepora</i>	(Ehrenberg, 1834)	Veron (2000)	<i>Heteropora millepora</i> Ehrenberg, 1834; <i>Acropora librata</i> Nemenzo, 1967; <i>Acropora squamosa</i> (Brook, 1892); <i>Acropora singularis</i> Nemenzo, 1967; <i>Madrepora squamosa</i> Brook, 1892; <i>Madrepora rubra</i> Studer, 1878
ACROPORIDAE	<i>Acropora minuta</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Acropora mirabilis</i>	(Quelch, 1886)	Veron (2000)	<i>Madrepora mirabilis</i> Quelch, 1886
ACROPORIDAE	<i>Acropora monticulosa</i>	(Brüggemann, 1879)	Veron (2000)	<i>Madrepora monticulosa</i> Brüggemann, 1879
ACROPORIDAE	<i>Acropora mossambica</i>	Riegl, 1995	Cairns et al. (1999)	
ACROPORIDAE	<i>Acropora multiacuta</i>	Nemenzo, 1967	Veron (2000)	
ACROPORIDAE	<i>Acropora nana</i>	(Studer, 1878)	Veron (2000)	<i>Madrepora nana</i> Studer, 1878

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ACROPORIDAE	<i>Acropora nasuta</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora nasuta</i> Dana, 1846; <i>Acropora diomedea</i> Vaughan, 1906; <i>Madrepora effusa</i> Dana, 1846; <i>Madrepora canaliculata</i> Klunzinger, 1879
ACROPORIDAE	<i>Acropora natalensis</i>	Riegl, 1995	Veron (2000)	
ACROPORIDAE	<i>Acropora navini</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Acropora nobilis</i>	(Dana, 1846)	Veron (2000)	<i>Acropora canalis</i> (Quelch, 1886); <i>Acropora brachiata</i> (Dana, 1846); <i>Madrepora brachiata</i> Dana, 1846; <i>Acropora secunda</i> (Dana, 1846); <i>Madrepora secunda</i> Dana, 1846; <i>Madrepora nobilis</i> Dana, 1846
ACROPORIDAE	<i>Acropora ocellata</i>	(Klunzinger, 1879)	Veron (2000)	<i>Madrepora ocellata</i> Klunzinger, 1879
ACROPORIDAE	<i>Acropora orbicularis</i>	(Brook, 1892)	Veron (2000)	<i>Madrepora orbicularis</i> Brook, 1892
ACROPORIDAE	<i>Acropora palifera</i>	(Lamarck, 1816)	Veron (2000)	<i>Astrea palifera</i> Lamarck, 1816; <i>Acropora prominens</i> Nemenzo, 1967; <i>Isopora palifera</i> (Lamarck, 1816); <i>Madrepora turgida</i> Verrill, 1866; <i>Madrepora cylindrus</i> Ortmann, 1892; <i>Acropora labrosa</i> (Dana, 1848); <i>Madrepora labrosa</i> Dana, 1846
ACROPORIDAE	<i>Acropora palmata</i>	(Lamarck, 1816)	Veron (2000)	<i>Madrepora cornuta</i> Duchassaing & Michelotti, 1860; <i>Madrepora flabellum</i> Lamarck, 1816; <i>Madrepora palmata</i> Lamarck, 1816; <i>Madrepora perampla</i> Horn, 1861; <i>Madrepora thomasiana</i> Duchassaing & Michelotti, 1860
ACROPORIDAE	<i>Acropora palmerae</i>	Wells, 1954	Veron (2000)	
ACROPORIDAE	<i>Acropora paniculata</i>	Verrill, 1902	Veron (2000)	
ACROPORIDAE	<i>Acropora papillare</i>	Latypov, 1992	Veron (2000)	
ACROPORIDAE	<i>Acropora parahemprichii</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Acropora parapharaonis</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Acropora parilis</i>	(Quelch, 1886)	Veron (2000)	<i>Madrepora parilis</i> Quelch, 1886
ACROPORIDAE	<i>Acropora pharaonis</i>	(Milne Edwards & Haime, 1860)	Veron (2000)	<i>Madrepora pharaonis</i> Milne Edwards & Haime, 1860; <i>Madrepora subtilis</i> Klunzinger, 1879; <i>Acropora pustulosa</i> (Milne Edwards & Haime, 1860); <i>Madrepora pustulosa</i> Milne Edwards & Haime, 1860; <i>Acropora scandens</i> (Klunzinger, 1879); <i>Madrepora spinulosa</i> Klunzinger, 1879; <i>Madrepora scandens</i> Klunzinger, 1879; <i>Madrepora arabica</i> Milne Edwards & Haime, 1860; <i>Madrepora microcyathus</i> Klunzinger, 1879; <i>Madrepora ehrenbergii</i> Milne Edwards & Haime, 1860

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ACROPORIDAE	<i>Acropora pichoni</i>	Wallace, 1999	Veron (2000)	
ACROPORIDAE	<i>Acropora pinguis</i>	Wells, 1950	Veron (2000)	
ACROPORIDAE	<i>Acropora plana</i>	Nemenzo, 1967	Veron (2000)	
ACROPORIDAE	<i>Acropora plantaginea</i>	(Lamarck, 1816)	Veron (2000)	<i>Madrepora plantaginea</i> Lamarck, 1816
ACROPORIDAE	<i>Acropora plumosa</i>	Wallace & Wolstenholme, 1998	Veron (2000)	
ACROPORIDAE	<i>Acropora pocilloporina</i>	Wallace, 1994	Cairns et al. (1999)	
ACROPORIDAE	<i>Acropora polystoma</i>	(Brook, 1891)	Veron (2000)	<i>Madrepora polystoma</i> Brook, 1891
ACROPORIDAE	<i>Acropora prolifera</i>	(Lamarck, 1816)	Veron (2000)	<i>Madrepora prolifera</i> Lamarck, 1816; <i>Madrepora ethica</i> Duchassaing & Michelotti, 1861
ACROPORIDAE	<i>Acropora prostrata</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora prostrata</i> Dana, 1846
ACROPORIDAE	<i>Acropora proximalis</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Acropora pruinosa</i>	(Brook, 1893)	Veron (2000)	<i>Madrepora pruinosa</i> Brook, 1893
ACROPORIDAE	<i>Acropora pulchra</i>	(Brook, 1891)	Veron (2000)	<i>Madrepora pulchra</i> Brook, 1891
ACROPORIDAE	<i>Acropora rambleri</i>	(Bassett-Smith, 1890)	Veron (2000)	<i>Madrepora rambleri</i> Bassett-Smith, 1890; <i>Madrepora fragilis</i> Bassett-Smith, 1890
ACROPORIDAE	<i>Acropora retusa</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora retusa</i> Dana, 1846
ACROPORIDAE	<i>Acropora ridzwani</i>	Ditlev, 2003	Ditlev (2003)	
ACROPORIDAE	<i>Acropora robusta</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora robusta</i> Dana, 1846; <i>Acropora smithi</i> (Brook, 1893); <i>Madrepora smithi</i> Brook, 1893; <i>Madrepora cyclopea</i> Dana, 1846; <i>Madrepora cuspidata</i> Dana, 1846; <i>Acropora cuspidata</i> (Dana, 1846); <i>Acropora cyclopea</i> (Dana, 1846); <i>Madrepora brooki</i> Bernard, 1900; <i>Acropora ponderosa</i> Nemenzo, 1967; <i>Acropora paxilligera</i> (Dana, 1846); <i>Madrepora paxilligera</i> Dana, 1846; <i>Madrepora pacifica</i> Brook, 1891; <i>Madrepora decipiens</i> Brook, 1892; <i>Acropora decipiens</i> (Brook, 1892); <i>Acropora conigera</i> (Dana, 1846); <i>Madrepora conigera</i> Dana, 1846; <i>Madrepora ambigua</i> Brook, 1892; <i>Madrepora canalis</i> Quelch, 1886
ACROPORIDAE	<i>Acropora rongelapensis</i>	Richards & Wallace, 2004	Richards & Wallace (2004)	
ACROPORIDAE	<i>Acropora rosaria</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora rosaria</i> Dana, 1846
ACROPORIDAE	<i>Acropora roseni</i>	Wallace, 1999	Veron (2000)	
ACROPORIDAE	<i>Acropora rudis</i>	(Rehberg, 1892)	Veron (2000)	<i>Madrepora rudis</i> Rehberg, 1892
ACROPORIDAE	<i>Acropora rufus</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Acropora russelli</i>	Wallace, 1994	Veron (2000)	
ACROPORIDAE	<i>Acropora samoensis</i>	(Brook, 1891)	Veron (2000)	<i>Madrepora samoensis</i> Brook, 1891

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ACROPORIDAE	<i>Acropora sarmentosa</i>	(Brook, 1892)	Veron (2000)	<i>Madrepora sarmentosa</i> Brook, 1892
ACROPORIDAE	<i>Acropora scherzeriana</i>	(Brüggemann, 1878)	Veron (2000)	<i>Madrepora scherzeriana</i> Brüggemann, 1878
ACROPORIDAE	<i>Acropora schmitti</i>	Wells, 1950	Veron (2000)	
ACROPORIDAE	<i>Acropora secale</i>	(Studer, 1878)	Veron (2000)	<i>Madrepora secale</i> Studer, 1878; <i>Acropora otteri</i> Crossland, 1952; <i>Acropora quelchi</i> (Brook, 1893); <i>Madrepora quelchi</i> Brook, 1893; <i>Madrepora violacea</i> Brook, 1892; <i>Madrepora concinna</i> Brook, 1891; <i>Acropora concinna</i> (Brook, 1891); <i>Acropora diversa</i> (Brook, 1891); <i>Madrepora diversa</i> Brook, 1891
ACROPORIDAE	<i>Acropora sekiseiensis</i>	Veron, 1990	Veron (2000)	
ACROPORIDAE	<i>Acropora selago</i>	(Studer, 1878)	Veron (2000)	<i>Madrepora delicatula</i> Brook, 1891; <i>Acropora delicatula</i> (Brook, 1893); <i>Madrepora selago</i> Studer, 1878
ACROPORIDAE	<i>Acropora seriata</i>	(Ehrenberg, 1834)	Veron (2000)	<i>Heteropora seriata</i> Ehrenberg, 1834
ACROPORIDAE	<i>Acropora simplex</i>	Wallace & Wolstenholme, 1998	Veron (2000)	
ACROPORIDAE	<i>Acropora solitaryensis</i>	Veron & Wallace, 1984	Veron (2000)	
ACROPORIDAE	<i>Acropora sordiensis</i>	Riegl, 1995	Cairns et al. (1999)	
ACROPORIDAE	<i>Acropora spathulata</i>	(Brook, 1891)	Wallace (1999)	<i>Madrepora spathulata</i> Brook, 1891
ACROPORIDAE	<i>Acropora speciosa</i>	(Quelch, 1886)	Veron (2000)	<i>Madrepora speciosa</i> Quelch, 1886; <i>Madrepora rayneri</i> Brook, 1892; <i>Acropora rayneri</i> (Brook, 1892)
ACROPORIDAE	<i>Acropora spicifera</i>	(Dana, 1846)	Veron (2000)	<i>Acropora spicifera abbreviata</i> (Dana, 1846); <i>Madrepora spicifera</i> Dana, 1846
ACROPORIDAE	<i>Acropora squarrosa</i>	(Hemprich & Ehrenberg, 1834)	Veron (2000)	<i>Heteropora squarrosa</i> Hemprich & Ehrenberg, 1834
ACROPORIDAE	<i>Acropora stoddarti</i>	Pillai & Scheer, 1976	Veron (2000)	
ACROPORIDAE	<i>Acropora striata</i>	(Verrill, 1866)	Veron (2000)	<i>Madrepora striata</i> Verrill, 1866
ACROPORIDAE	<i>Acropora subglabra</i>	(Brook, 1891)	Veron (2000)	<i>Madrepora subglabra</i> Brook, 1891; <i>Acropora spiniformis</i> Eguchi & Shirai, 1977
ACROPORIDAE	<i>Acropora subulata</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora subulata</i> Dana, 1846; <i>Madrepora frondosa</i> Brook, 1893
ACROPORIDAE	<i>Acropora suharsonoi</i>	Wallace, 1994	Veron (2000)	
ACROPORIDAE	<i>Acropora sukarnoi</i>	Wallace, 1997	Cairns et al. (1999)	
ACROPORIDAE	<i>Acropora tanegashimensis</i>	Veron, 1990	Veron (2000)	
ACROPORIDAE	<i>Acropora tenella</i>	(Brook, 1892)	Veron (2000)	<i>Acropora eibli</i> Pillai & Scheer, 1976; <i>Madrepora tenella</i> Brook, 1892
ACROPORIDAE	<i>Acropora tenuis</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora tenuis</i> Dana, 1846; <i>Madrepora kenti</i> Brook, 1892; <i>Acropora kenti</i> (Brook, 1892); <i>Madrepora bifaria</i> Brook, 1892

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ACROPORIDAE	<i>Acropora teres</i>	(Verrill, 1866)	Veron (2000)	<i>Madrepora teres</i> Verrill, 1866; <i>Acropora teres distans</i> (Verrill, 1866)
ACROPORIDAE	<i>Acropora thomasi</i>	George & Sukumaran, 2007	George & Sukumaran (2007)	
ACROPORIDAE	<i>Acropora tizardi</i>	(Brook, 1892)	Veron (2000)	<i>Madrepora tizardi</i> Brook, 1892
ACROPORIDAE	<i>Acropora togianensis</i>	Wallace, 1997	Veron (2000)	
ACROPORIDAE	<i>Acropora torihalimeda</i>	Wallace, 1994	Veron (2000)	
ACROPORIDAE	<i>Acropora torresiana</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Acropora tortuosa</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora tortuosa</i> Dana, 1846; <i>Madrepora implicata</i> Dana, 1846
ACROPORIDAE	<i>Acropora tumida</i>	(Verrill, 1866)	Veron (2000)	<i>Madrepora tumida</i> Verrill, 1866
ACROPORIDAE	<i>Acropora turaki</i>	Wallace, 1994	Veron (2000)	
ACROPORIDAE	<i>Acropora tutuilensis</i>	Hoffmeister, 1925	Veron (2000)	
ACROPORIDAE	<i>Acropora valenciennesi</i>	(Milne Edwards & Haime, 1860)	Veron (2000)	<i>Acropora splendida</i> Nemenzo, 1967; <i>Madrepora valencennesii</i> Milne Edwards & Haime, 1860
ACROPORIDAE	<i>Acropora valida</i>	(Dana, 1846)	Veron (2000)	<i>Madrepora valida</i> Dana, 1846; <i>Madrepora coalescens</i> Ortmann, 1889; <i>Acropora dissimilis</i> Verrill, 1902
ACROPORIDAE	<i>Acropora valimunensis</i>	George & Sukumaran, 2007	George & Sukumaran (2007)	
ACROPORIDAE	<i>Acropora variabilis</i>	(Klunzinger, 1879)	Veron (2000)	<i>Madrepora variabilis</i> Klunzinger, 1879
ACROPORIDAE	<i>Acropora variolosa</i>	(Klunzinger, 1879)	Veron (2000)	<i>Madrepora variolosa</i> Klunzinger, 1879; <i>Madrepora klunzingeri</i> Quelch, 1886; <i>Madrepora obtusata</i> Klunzinger, 1879; <i>Madrepora pustulosa</i> Klunzinger, 1879
ACROPORIDAE	<i>Acropora vauhani</i>	Wells, 1954	Veron (2000)	
ACROPORIDAE	<i>Acropora vermiculata</i>	Nemenzo, 1967	Veron (2000)	
ACROPORIDAE	<i>Acropora verweyi</i>	Veron & Wallace, 1984	Veron (2000)	
ACROPORIDAE	<i>Acropora walindii</i>	Wallace, 1999	Veron (2000)	
ACROPORIDAE	<i>Acropora wallaceae</i>	Veron, 1990	Veron (2000)	
ACROPORIDAE	<i>Acropora willisae</i>	Veron & Wallace, 1984	Veron (2000)	
ACROPORIDAE	<i>Acropora yongei</i>	Veron & Wallace, 1984	Veron (2000)	
ACROPORIDAE	<i>Anacropora forbesi</i>	Ridley, 1884	Veron (2000)	<i>Anacropora reptans</i> Bernard, 1897; <i>Anacropora firma</i> Nemenzo & Ferraris, 1982; <i>Anacropora gracilis</i> Quelch, 1886
ACROPORIDAE	<i>Anacropora matthai</i>	Pillai, 1973	Veron (2000)	
ACROPORIDAE	<i>Anacropora pillai</i>	Veron, 2000	Veron (2000)	

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ACROPORIDAE	<i>Anacropora puertogalerae</i>	Nemenzo, 1964	Veron (2000)	
ACROPORIDAE	<i>Anacropora reticulata</i>	Veron & Wallace, 1984	Veron (2000)	
ACROPORIDAE	<i>Anacropora spinosa</i>	Rehberg, 1892	Veron (2000)	
ACROPORIDAE	<i>Anacropora spumosa</i>	Veron, Turak & DeVantier, 2000	Veron (2000)	
ACROPORIDAE	<i>Astreopora cucullata</i>	Lamberts, 1980	Veron (2000)	
ACROPORIDAE	<i>Astreopora expansa</i>	Brüggemann, 1877	Veron (2000)	
ACROPORIDAE	<i>Astreopora explanata</i>	Veron, 1985	Cairns et al. (1999)	
ACROPORIDAE	<i>Astreopora gracilis</i>	Bernard, 1896	Veron (2000)	<i>Astreopora stellae</i> Nemenzo, 1964
ACROPORIDAE	<i>Astreopora incrustans</i>	Bernard, 1896	Veron (2000)	
ACROPORIDAE	<i>Astreopora lambertsi</i>	Moll & Best, 1984	Cairns et al. (1999)	
ACROPORIDAE	<i>Astreopora listeri</i>	Bernard, 1896	Veron (2000)	<i>Explanaria galaxea</i> (Ellis & Solander, 1786); <i>Astreopora horizontalis</i> Bernard, 1896; <i>Astrea punctifera</i> Lamarck, 1816; <i>Astreopora punctifera</i> (Lamarck, 1816); <i>Madrepora galaxea</i> Ellis & Solander, 1786; <i>Siderastrea galaxea</i> (Ellis & Solander, 1786)
ACROPORIDAE	<i>Astreopora macrostoma</i>	Veron & Wallace, 1984	Veron (2000)	
ACROPORIDAE	<i>Astreopora moretonensis</i>	Veron & Wallace, 1984	Veron (2000)	
ACROPORIDAE	<i>Astreopora myriophthalma</i>	(Lamarck, 1816)	Veron (2000)	<i>Astreopora ehrenbergii</i> Bernard, 1896; <i>Astreopora kenti</i> Bernard, 1896; <i>Astreopora arenaria</i> Bernard, 1896; <i>Astrea pulvinaria</i> Lamarck, 1816; <i>Astreopora profunda</i> Verrill, 1872; <i>Astrea myriophthalma</i> Lamarck, 1816; <i>Astreopora tabulata</i> Gardiner, 1898; <i>Astreopora tayamai</i> Yabe & Sugiyama, 1941; <i>Astreopora ovalis</i> Bernard, 1896; <i>Astreopora elliptica</i> Yabe & Sugiyama, 1941
ACROPORIDAE	<i>Astreopora ocellata</i>	Bernard, 1896	Veron (2000)	<i>Astreopora hirsuta</i> Bernard, 1896
ACROPORIDAE	<i>Astreopora randalli</i>	Lamberts, 1980	Veron (2000)	
ACROPORIDAE	<i>Astreopora scabra</i>	Lamberts, 1982	Veron (2000)	
ACROPORIDAE	<i>Astreopora suggesta</i>	Wells, 1954	Veron (2000)	<i>Astreopora tabulata</i> Wells, 1954
ACROPORIDAE	<i>Enigmopora darveliensis</i>	Ditlev, 2003	Ditlev (2003)	
ACROPORIDAE	<i>Montipora aequituberculata</i>	Bernard, 1897	Veron (2000)	<i>Montipora erythraea</i> Marenzeller, 1906; <i>Montipora composita</i> Crossland, 1952
ACROPORIDAE	<i>Montipora altasepta</i>	Nemenzo, 1967	Veron (2000)	<i>Montipora coalita</i> Nemenzo, 1967; <i>Montipora inconstans</i> Nemenzo, 1967
ACROPORIDAE	<i>Montipora angulata</i>	(Lamarck, 1816)	Veron (2000)	<i>Porites angulata</i> Lamarck, 1816
ACROPORIDAE	<i>Montipora aspergillus</i>	Veron, DeVantier & Turak, 2000	Veron (2000)	

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ACROPORIDAE	<i>Montipora australiensis</i>	Bernard, 1897	Veron (2000)	
ACROPORIDAE	<i>Montipora cactus</i>	Bernard, 1897	Veron (2000)	<i>Montipora prava</i> Nemenzo, 1967
ACROPORIDAE	<i>Montipora calcarea</i>	Bernard, 1897	Veron (2000)	
ACROPORIDAE	<i>Montipora caliculata</i>	(Dana, 1846)	Veron (2000)	<i>Manopora caliculata</i> Dana, 1846
ACROPORIDAE	<i>Montipora capitata</i>	(Dana, 1846)	Veron (2000)	<i>Manopora capitata</i> Dana, 1846
ACROPORIDAE	<i>Montipora capricornis</i>	Veron, 1985	Veron (2000)	
ACROPORIDAE	<i>Montipora cebuensis</i>	Nemenzo, 1976	Veron (2000)	
ACROPORIDAE	<i>Montipora circumvallata</i>	(Hemprich & Ehrenberg, 1834)	Veron (2000)	<i>Madrepora circumvallata</i> Hemprich & Ehrenberg, 1834; <i>Montipora abrotanoides</i> (Audouin); <i>Montipora cristagalli</i> (Hemprich & Ehrenberg, 1834); <i>Madrepora cristagalli</i> Hemprich & Ehrenberg, 1834; <i>Manopora nudiceps</i> Dana, 1846
ACROPORIDAE	<i>Montipora cocosensis</i>	Vaughan, 1918	Veron (2000)	
ACROPORIDAE	<i>Montipora confusa</i>	Nemenzo, 1967	Veron (2000)	<i>Montipora contorta</i> Nemenzo & Montecillo, 1981
ACROPORIDAE	<i>Montipora corbettensis</i>	Veron & Wallace, 1984	Veron (2000)	
ACROPORIDAE	<i>Montipora crassituberculata</i>	Bernard, 1897	Veron (2000)	
ACROPORIDAE	<i>Montipora cryptus</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Montipora danae</i>	Milne Edwards & Haime, 1851	Veron (2000)	<i>Coscinarea maeandrina</i> (Hemprich & Ehrenberg, 1834); <i>Madrepora maeandrina</i> Hemprich & Ehrenberg, 1834; <i>Montipora brueggemanni</i> Bernard
ACROPORIDAE	<i>Montipora delicatula</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Montipora digitata</i>	(Dana, 1846)	Veron (2000)	<i>Montipora irregularis</i> Quelch, 1886; <i>Montipora nana</i> Bernard, 1882; <i>Montipora indentata</i> Bernard, 1897; <i>Montipora marenzelleri</i> Bernard, 1897; <i>Montipora fruticosa</i> Bernard, 1897; <i>Montipora palmata</i> (Dana, 1846); <i>Montipora poritiformis</i> Verrill, 1869; <i>Montipora fossae</i> Crossland, 1952; <i>Montipora spatula</i> Bernard, 1897; <i>Montipora spongilla</i> Bernard, 1900; <i>Montipora tortuosa</i> (Dana, 1846) ; <i>Montipora levis</i> Quelch, 1886; <i>Manopora digitata</i> Dana, 1846; <i>Montipora divaricata</i> Brüggemann, 1879; <i>Manopora tortuosa</i> Dana, 1846; <i>Montipora ramosa</i> Bernard, 1888; <i>Montipora spicata</i> Bernard, 1897
ACROPORIDAE	<i>Montipora echinata</i>	Veron, DeVantier & Turak, 2000	Veron (2000)	
ACROPORIDAE	<i>Montipora edwardsi</i>	Bernard, 1897	Cairns et al. (1999)	
ACROPORIDAE	<i>Montipora efflorescens</i>	Bernard, 1897	Veron (2000)	
ACROPORIDAE	<i>Montipora effusa</i>	(Dana, 1846)	Veron (2000)	<i>Manopora effusa</i> Dana, 1846

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ACROPORIDAE	<i>Montipora flabellata</i>	Studer, 1901	Veron (2000)	
ACROPORIDAE	<i>Montipora florida</i>	Nemzeno, 1967	Veron (2000)	
ACROPORIDAE	<i>Montipora floweri</i>	Wells, 1954	Veron (2000)	
ACROPORIDAE	<i>Montipora foliosa</i>	(Pallas, 1766)	Veron (2000)	<i>Madrepora foliosa</i> Pallas, 1766; <i>Montipora prolifera</i> Brüggemann, 1879; <i>Montipora pulcherrima</i> Bernard, 1897
ACROPORIDAE	<i>Montipora foveolata</i>	(Dana, 1846)	Veron (2000)	<i>Montipora vaughani</i> Hoffmeister, 1925; <i>Montipora verrucosa</i> Quoy & Gaimard, 1833; <i>Montipora socialis</i> Bernard, 1897; <i>Madrepora spongiosa</i> Ellis & Solander, 1786; <i>Manopora foveolata</i> Dana, 1846
ACROPORIDAE	<i>Montipora friabilis</i>	Bernard, 1897	Veron (2000)	<i>Montipora angusta</i> Nemzeno, 1967
ACROPORIDAE	<i>Montipora gaimardi</i>	Bernard, 1897	Veron (2000)	
ACROPORIDAE	<i>Montipora granulosa</i>	Bernard, 1897	Cairns et al. (1999)	
ACROPORIDAE	<i>Montipora grisea</i>	Bernard, 1897	Veron (2000)	
ACROPORIDAE	<i>Montipora hemispherica</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Montipora hirsuta</i>	Nemzeno, 1967	Veron (2000)	<i>Montipora carinata</i> Nemzeno, 1967
ACROPORIDAE	<i>Montipora hispida</i>	(Dana, 1846)	Veron (2000)	<i>Manopora expansa</i> Dana, 1846; <i>Montipora expansa</i> (Dana, 1846); <i>Montipora punctata</i> Bernard, 1892; <i>Montipora plateformis</i> Nemzeno, 1967; <i>Manopora hispida</i> Dana, 1846
ACROPORIDAE	<i>Montipora hodgsonii</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Montipora hoffmeisteri</i>	Wells, 1954	Veron (2000)	
ACROPORIDAE	<i>Montipora incrassata</i>	(Dana, 1846)	Veron (2000)	<i>Manopora incrassata</i> Dana, 1846
ACROPORIDAE	<i>Montipora informis</i>	Bernard, 1897	Veron (2000)	<i>Montipora granulata</i> Bernard, 1897; <i>Montipora berryi</i> Hoffmeister, 1925
ACROPORIDAE	<i>Montipora kellyi</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Montipora lobulata</i>	Bernard, 1897	Veron (2000)	
ACROPORIDAE	<i>Montipora mactanensis</i>	Nemzeno, 1979	Veron (2000)	
ACROPORIDAE	<i>Montipora maeandrina</i>	(Hemprich & Ehrenberg, 1834)	Veron (2000)	
ACROPORIDAE	<i>Montipora malampaya</i>	Nemzeno, 1967	Veron (2000)	<i>Montipora nodulosa</i> Nemzeno, 1967
ACROPORIDAE	<i>Montipora millepora</i>	Crossland, 1952	Veron (2000)	<i>Montipora subtilis</i> Bernard, 1897; <i>Montipora conicula</i> Wells, 1954
ACROPORIDAE	<i>Montipora mollis</i>	Bernard, 1897	Veron (2000)	<i>Montipora biformis</i> Nemzeno, 1988
ACROPORIDAE	<i>Montipora monasteriata</i>	(Forskål, 1775)	Veron (2000)	<i>Montipora conferta</i> Nemzeno, 1967; <i>Montipora lanuginosa</i> Bernard, 1897; <i>Montipora fungiformis</i> Bernard; <i>Madrepora monasteriata</i> Forskål, 1775; <i>Montipora incrustans</i> Brüggemann, 1878

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ACROPORIDAE	<i>Montipora niugini</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Montipora nodosa</i>	(Dana, 1846)	Veron (2000)	<i>Manopora nodosa</i> Dana, 1846
ACROPORIDAE	<i>Montipora orientalis</i>	Nemenzo, 1967	Veron (2000)	<i>Montipora conspicua</i> Nemenzo, 1980
ACROPORIDAE	<i>Montipora pachytuberculata</i>	Veron, DeVantier & Turak, 2000	Veron (2000)	
ACROPORIDAE	<i>Montipora palawanensis</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Montipora patula</i>	Verrill, 1869	Veron (2000)	
ACROPORIDAE	<i>Montipora peltiformis</i>	Bernard, 1897	Veron (2000)	<i>Montipora reniformis</i> Nemenzo, 1967
ACROPORIDAE	<i>Montipora porites</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Montipora samarensis</i>	Nemenzo, 1967	Veron (2000)	
ACROPORIDAE	<i>Montipora saudii</i>	Turak, DeVantier & Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Montipora setosa</i>	Nemenzo, 1976	Veron (2000)	
ACROPORIDAE	<i>Montipora solanderi</i>	(Ellis & Solander, 1786)	Cairns et al. (1999)	
ACROPORIDAE	<i>Montipora spongiosa</i>	(Hemprich & Ehrenberg, 1834)	Veron (2000)	<i>Madrepora spongiosa</i> Hemprich & Ehrenberg, 1834
ACROPORIDAE	<i>Montipora spongodes</i>	Bernard, 1897	Veron (2000)	
ACROPORIDAE	<i>Montipora spumosa</i>	(Lamarck, 1816)	Veron (2000)	<i>Porites spumosa</i> Lamarck, 1816; <i>Montipora guppyi</i> Bernard
ACROPORIDAE	<i>Montipora stellata</i>	Bernard, 1897	Veron (2000)	<i>Montipora strigosa</i> Nemenzo, 1967; <i>Montipora solanderi</i> Bernard, 1897
ACROPORIDAE	<i>Montipora stilosa</i>	(Hemprich & Ehrenberg, 1834)	Veron (2000)	<i>Madrepora stilosa</i> Hemprich & Ehrenberg, 1834
ACROPORIDAE	<i>Montipora striata</i>	Bernard, 1897	Cairns et al. (1999)	
ACROPORIDAE	<i>Montipora taiwanensis</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Montipora tuberculosa</i>	(Lamarck, 1816)	Veron (2000)	<i>Montipora sinensis</i> Bernard; <i>Porites tuberculosa</i> Lamarck, 1816; <i>Montipora mammifera</i> Bernard
ACROPORIDAE	<i>Montipora turgescens</i>	Bernard, 1897	Cairns et al. (1999)	<i>Montipora libera</i> Bernard, 1897
ACROPORIDAE	<i>Montipora turtlensis</i>	Veron & Wallace, 1984	Veron (2000)	
ACROPORIDAE	<i>Montipora undata</i>	Bernard, 1897	Veron (2000)	<i>Montipora colei</i> Wells, 1954
ACROPORIDAE	<i>Montipora venosa</i>	(Ehrenberg, 1834)	Veron (2000)	<i>Madrepora venosa</i> Ehrenberg, 1834
ACROPORIDAE	<i>Montipora verrilli</i>	Vaughan, 1907	Veron (2000)	<i>Montipora verrilli auaensis</i> Vaughan, 1907
ACROPORIDAE	<i>Montipora verrucosa</i>	(Lamarck, 1816)	Veron (2000)	<i>Porites verrucosa</i> Lamarck, 1816; <i>Manopora planiuscula</i> Dana, 1846; <i>Montipora planiuscula</i> (Dana, 1846)
ACROPORIDAE	<i>Montipora verruculosus</i>	Veron, 2000	Veron (2000)	
ACROPORIDAE	<i>Montipora vietnamensis</i>	Veron, 2000	Veron (2000)	

Family Name	Accepted Name	Species Author	Nomenclature Reference	Synonyms
AGARICIIDAE	<i>Agaricia agaricites</i>	(Linnaeus, 1758)	Veron (2000)	<i>Agaricia purpurea</i> LeSueur, 1820; <i>Mycedia gibbosa</i> Dana, 1846; <i>Mycedium vesparium</i> Duchassaing & Michelotti, 1860; <i>Mycedium sanctijohannis</i> Duchassaing & Michelotti, 1864; <i>Mycedium danai</i> Duchassaing & Michelotti, 1860; <i>Mycedium lessoni</i> Duchassaing & Michelotti, 1860; <i>Agaricia crassa</i> Verrill, 1901; <i>Madrepora agaricites</i> Linnaeus, 1758
AGARICIIDAE	<i>Agaricia fragilis</i>	(Dana, 1846)	Veron (2000)	<i>Mycedia fragilis</i> Dana, 1846
AGARICIIDAE	<i>Agaricia grahamae</i>	Wells, 1973	Veron (2000)	
AGARICIIDAE	<i>Agaricia humilis</i>	Verrill, 1901	Veron (2000)	
AGARICIIDAE	<i>Agaricia lamarcki</i>	Milne Edwards & Haime, 1851	Veron (2000)	
AGARICIIDAE	<i>Agaricia tenuifolia</i>	Dana, 1846	Veron (2000)	
AGARICIIDAE	<i>Agaricia undata</i>	(Ellis & Solander, 1786)	Veron (2000)	<i>Madrepora undata</i> Ellis & Solander, 1786
AGARICIIDAE	<i>Coeloseris mayeri</i>	Vaughan, 1918	Veron (2000)	
AGARICIIDAE	<i>Gardineroseris planulata</i>	(Dana, 1846)	Veron (2000)	<i>Goniastrea sericea</i> Ortmann, 1888; <i>Polyastra planulata</i> (Dana, 1846); <i>Agaricia planulata</i> Dana, 1846; <i>Asteroseris planulata</i> (Dana, 1846); <i>Pavona planulata</i> (Dana, 1846); <i>Agaricia ponderosa</i> Gardiner, 1905; <i>Agariciella ponderosa</i> (Gardiner, 1905); <i>Gardineria ponderosa</i> (Gardiner, 1905); <i>Gardineroseris ponderosa</i> (Gardiner, 1905); <i>Pavona ponderosa</i> (Gardiner, 1905); <i>Polyastra ponderosa</i> (Gardiner, 1905); <i>Agaricia ponderosa minikoiensis</i> Gardiner, 1905
AGARICIIDAE	<i>Helioseris cucullata</i>	(Ellis & Solander, 1786)	Veron (2000)	<i>Leptoseris nobilis</i> Ma, 1959; <i>Madrepora cucullata</i> Ellis & Solander, 1786; <i>Leptoseris cucullata</i> (Ellis & Solander, 1786)
AGARICIIDAE	<i>Leptoseris amitoriensis</i>	Veron, 1990	Veron (2000)	
AGARICIIDAE	<i>Leptoseris cailleti</i>	(Duchassaing & Michelotti, 1864)	Veron (2000)	<i>Mycedium cailleti</i> Duchassaing & Michelotti, 1864; <i>Agaricia cailleti</i> (Duchassaing & Michelotti, 1864)
AGARICIIDAE	<i>Leptoseris explanata</i>	Yabe & Sugiyama, 1941	Veron (2000)	<i>Leptoseris glabra</i> Dinesen, 1980
AGARICIIDAE	<i>Leptoseris foliosa</i>	Dinesen, 1980	Veron (2000)	<i>Craterastrea levis</i> Head, 1983
AGARICIIDAE	<i>Leptoseris gardineri</i>	van der Horst, 1921	Veron (2000)	<i>Pavona gardineri</i> van der Horst, 1922; <i>Folioseris papyracea</i> Rehberg, 1892
AGARICIIDAE	<i>Leptoseris hawaiiensis</i>	Vaughan, 1907	Veron (2000)	<i>Leptoseris striata</i> Kent, 1871; <i>Leptoseris gravieri</i> van der Horst, 1922; <i>Leptoseris incrustans</i> Gardiner, 1905

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AGARICIIDAE	<i>Leptoseris incrustans</i>	(Quelch, 1886)	Veron (2000)	<i>Cylloseris incrustans</i> Quelch, 1886
AGARICIIDAE	<i>Leptoseris kalayaanensis</i>	Licuanan & Alino, 2009	Licuanan & Alino (2009)	
AGARICIIDAE	<i>Leptoseris mycetoseroides</i>	Wells, 1954	Veron (2000)	<i>Agariciella minikoiensis</i> (Gardiner, 1905)
AGARICIIDAE	<i>Leptoseris papyracea</i>	(Dana, 1846)	Veron (2000)	<i>Haloseris crispa</i> (Ehrenberg, 1834); <i>Agaricia crispa</i> Ehrenberg, 1834; <i>Leptoseris digitata</i> Vaughan, 1907; <i>Pavonia ramosa</i> Bassett-Smith, 1890; <i>Pavonia pretiosa</i> Bassett-Smith, 1890; <i>Pavonia papyracea</i> Dana, 1846; <i>Leptoseris panamensis</i> Durham & Barnard, 1952; <i>Leptoseris zamboi</i> Nemenzo, 1971
AGARICIIDAE	<i>Leptoseris scabra</i>	Vaughan, 1907	Veron (2000)	<i>Leptoseris regularis</i> (Quelch, 1886); <i>Domoseris regularis</i> Quelch, 1886; <i>Leptoseris columna</i> Yabe & Sugiyama, 1941
AGARICIIDAE	<i>Leptoseris solida</i>	(Quelch, 1886)	Cairns et al. (1999)	<i>Domoseris solida</i> Quelch, 1886; <i>Leptoseris paschalensis</i> Wells, 1972; <i>Domoseris porosa</i> Quelch, 1886; <i>Leptoseris porosa</i> (Quelch, 1886)
AGARICIIDAE	<i>Leptoseris striata</i>	Fenner & Veron, 2000	Veron (2000)	
AGARICIIDAE	<i>Leptoseris tenuis</i>	van der Horst, 1921	Cairns et al. (1999)	<i>Leptoseris fragilis</i> Milne Edwards & Haime, 1849
AGARICIIDAE	<i>Leptoseris tubulifera</i>	Vaughan, 1907	Veron (2000)	
AGARICIIDAE	<i>Leptoseris yabei</i>	(Pillai & Scheer, 1976)	Veron (2000)	<i>Coscinarea foliata</i> Nemenzo, 1980; <i>Pavona yabei</i> Pillai & Scheer, 1976
AGARICIIDAE	<i>Pachyseris foliosa</i>	Veron, 1990	Veron (2000)	
AGARICIIDAE	<i>Pachyseris gemmae</i>	Nemenzo, 1955	Veron (2000)	
AGARICIIDAE	<i>Pachyseris involuta</i>	(Studer, 1877)	Veron (2000)	
AGARICIIDAE	<i>Pachyseris rugosa</i>	(Lamarck, 1801)	Veron (2000)	<i>Pachyseris carinata</i> Brüggemann, 1879; <i>Pachyseris torresiana</i> Vaughan, 1918; <i>Pachyseris monticulosa</i> (Verrill, 1866); <i>Agaricia rugosa</i> Lamarck, 1816; <i>Pachyseris valenciennesi</i> Milne Edwards & Haime, 1851
AGARICIIDAE	<i>Pachyseris speciosa</i>	(Dana, 1846)	Veron (2000)	<i>Agaricia speciosa</i> Dana, 1846; <i>Pachyseris clementei</i> Nemenzo; <i>Agaricia levicollis</i> Dana, 1846; <i>Pachyseris levicollis</i> (Dana, 1846)
AGARICIIDAE	<i>Pavona bipartita</i>	Nemenzo, 1980	Veron (2000)	

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AGARICIIDAE	<i>Pavona cactus</i>	(Forskål, 1775)	Veron (2000)	<i>Lophoseris cactus</i> Forskål, 1775; <i>Madrepora cactus</i> Forskål, 1775; <i>Lophoseris cristata</i> (Ellis & Solander, 1786); <i>Madrepora cristata</i> Ellis & Solander, 1786; <i>Pavonia venusta</i> Dana, 1846; <i>Pavonia clivosa</i> Verrill, 1869; <i>Pavonia cristata</i> (Ellis & Solander, 1786); <i>Madrepora boletiformis</i> Esper, 1797; <i>Pavona praetorta</i> Dana, 1846
AGARICIIDAE	<i>Pavona chiriquiensis</i>	Glynn, Maté & Stemann, 2001	Glynn et al. (2001)	
AGARICIIDAE	<i>Pavona clavus</i>	(Dana, 1846)	Veron (2000)	<i>Stylocoeniella paumotensis</i> Chevalier, 1976; <i>Solenastrea ecuadoriana</i> Durham & Barnard, 1952; <i>Siderastrea clava</i> (Dana, 1846); <i>Pavonia clavus</i> Dana, 1846; <i>Pavona clivosa</i> (Verrill, 1869); <i>Pavona galapagensis</i> Durham & Barnard, 1952
AGARICIIDAE	<i>Pavona danai</i>	Milne Edwards & Haime, 1860	Veron (2000)	<i>Pavona dilatata</i> Nemenzo & Montecillo, 1985
AGARICIIDAE	<i>Pavona decussata</i>	(Dana, 1846)	Veron (2000)	<i>Pavonia decussata</i> Dana, 1846; <i>Pavonia crassa</i> Dana, 1846; <i>Pavonia seriata</i> Brüggemann, 1879; <i>Pavonia crassa ascia</i> Dana, 1846; <i>Pavonia crassa loculata</i> Dana, 1846; <i>Pavonia crassa obtusa</i> Dana, 1846
AGARICIIDAE	<i>Pavona diffluens</i>	(Lamarck, 1816)	Veron (2000)	<i>Astrea diffluens</i> Lamarck, 1816; <i>Lophoseris diffluens</i> (Lamarck, 1816)
AGARICIIDAE	<i>Pavona divaricata</i>	(Lamarck, 1816)	Cairns et al. (1999)	<i>Pavonia divaricata</i> Lamarck, 1816; <i>Lophoseris divaricata</i> (Lamarck, 1816)
AGARICIIDAE	<i>Pavona duerdeni</i>	Vaughan, 1907	Veron (2000)	
AGARICIIDAE	<i>Pavona explanulata</i>	(Lamarck, 1816)	Veron (2000)	<i>Agaricia explanulata</i> Lamarck, 1816; <i>Lophoseris explanulata</i> (Lamarck, 1816)
AGARICIIDAE	<i>Pavona frondifera</i>	(Lamarck, 1816)	Veron (2000)	<i>Lophoseris frondifera</i> (Lamarck, 1816); <i>Pavonia frondifera</i> Lamarck, 1816
AGARICIIDAE	<i>Pavona gigantea</i>	(Verrill, 1869)	Veron (2000)	<i>Pavonia gigantea</i> Verrill, 1869
AGARICIIDAE	<i>Pavona lata</i>	(Dana, 1846)	Cairns et al. (1999)	<i>Pavonia lata</i> Dana, 1846
AGARICIIDAE	<i>Pavona maldivensis</i>	(Gardiner, 1905)	Veron (2000)	<i>Siderastrea maldivensis</i> Gardiner, 1905; <i>Pavona pollicata</i> Wells, 1954; <i>Pseudocolumnastrea pollicata</i> (Wells, 1954)
AGARICIIDAE	<i>Pavona minuta</i>	Wells, 1954	Veron (2000)	

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AGARICIIDAE	<i>Pavona varians</i>	(Verrill, 1864)	Veron (2000)	<i>Pavonia varians</i> Verrill, 1864; <i>Pavonia intermedia</i> Gardiner, 1898; <i>Pavonia calicifera</i> Gardiner, 1898; <i>Lophoseris repens</i> Brüggemann, 1878; <i>Pavona intermedia</i> (Gardiner, 1898); <i>Pavona repens</i> Brüggemann, 1878; <i>Pavona calicifera</i> (Gardiner, 1898)
AGARICIIDAE	<i>Pavona venosa</i>	(Ehrenberg, 1834)	Veron (2000)	<i>Polyastra venosa</i> Ehrenberg, 1834; <i>Tichoseris obtusata</i> Quelch, 1884; <i>Pavona obtusata</i> (Quelch, 1884)
AGARICIIDAE	<i>Pavona xarifae</i>	Scheer & Pillai, 1974	Cairns et al. (1999)	<i>Pavona diminuta</i> Veron, 1990
ANTHEMIPHYLLIIDAE	<i>Anthemiphyllia dentata</i>	(Alcock, 1902)	Cairns et al. (1999)	<i>Discotrochus dentatus</i> Alcock, 1902
ANTHEMIPHYLLIIDAE	<i>Anthemiphyllia frustum</i>	Cairns, 1994	Cairns et al. (1999)	
ANTHEMIPHYLLIIDAE	<i>Anthemiphyllia macrolobata</i>	Cairns, 1999	Cairns et al. (1999)	
ANTHEMIPHYLLIIDAE	<i>Anthemiphyllia multidentata</i>	Cairns, 1999	Cairns et al. (1999)	
ANTHEMIPHYLLIIDAE	<i>Anthemiphyllia pacifica</i>	Vaughan, 1907	Cairns et al. (1999)	
ANTHEMIPHYLLIIDAE	<i>Anthemiphyllia patera</i>	Portalès, 1878	Cairns et al. (1999)	
ANTHEMIPHYLLIIDAE	<i>Anthemiphyllia spinifera</i>	Cairns, 1999	Cairns et al. (1999)	
ASTROCOENIIDAE	<i>Stephanocoenia intersepta</i>	(Esper, 1795)	Veron (2000)	<i>Astrea intersepta</i> (Esper, 1795); <i>Madrepora intersepta</i> Esper, 1795; <i>Plesiastrea goodei</i> Verrill, 1900; <i>Stephanocoenia goodei</i> (Verrill, 1900); <i>Stephanocoenia michelinii</i> Milne Edwards & Haime, 1848
ASTROCOENIIDAE	<i>Stylocoeniella armata</i>	(Hemprich & Ehrenberg, 1834)	Veron (2000)	<i>Stylocoenia hanzawai</i> Yabe & Sugiyama, 1933; <i>Astrocoenia hanzawai</i> (Yabe & Sugiyama, 1933); <i>Stylophora armata</i> (Hemprich & Ehrenberg, 1834); <i>Madrepora armata</i> Hemprich & Ehrenberg, 1834
ASTROCOENIIDAE	<i>Stylocoeniella cocosensis</i>	Veron, 1990	Veron (2000)	
ASTROCOENIIDAE	<i>Stylocoeniella guentheri</i>	(Bassett-Smith, 1890)	Veron (2000)	<i>Stylophora guentheri</i> Bassett-Smith, 1890
ASTROCOENIIDAE	<i>Stylocoeniella nikei</i>	Benzoni & Pichon, 2004	Benzoni & Pichon (2004)	
CARYOPHYLLIIDAE	<i>Anomocora carinata</i>	Cairns, 1991	Cairns et al. (1999)	

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CARYOPHYLLIIDAE	<i>Anomocora fecunda</i>	(Pourtalès, 1871)	Cairns et al. (1999)	<i>Blastosmilia fecunda</i> (Pourtalès, 1871); <i>Coelosmilia fecunda</i> Pourtalès, 1871; <i>Parasmilia fecunda</i> (Pourtalès, 1871); <i>Parasmilia arbuscula</i> (Pourtalès, 1874)
CARYOPHYLLIIDAE	<i>Anomocora gigas</i>	(van der Horst, 1931)	Cairns et al. (1999)	<i>Asterosmilia gigas</i> (van der Horst, 1931)
CARYOPHYLLIIDAE	<i>Anomocora marchadi</i>	(Chevalier, 1966)	Cairns et al. (1999)	<i>Asterosmilia marchadi</i> (Chevalier, 1966); <i>Dasmosmilia marchadi</i> Chevalier, 1966; <i>Ceratotrochus johnsoni</i> Duncan, 1882
CARYOPHYLLIIDAE	<i>Anomocora prolifera</i>	(Pourtalès, 1871)	Cairns et al. (1999)	<i>Asterosmilia prolifera</i> (Pourtalès, 1871); <i>Ceratocyathus prolifer</i> Pourtalès, 1871
CARYOPHYLLIIDAE	<i>Aulocyathus atlanticus</i>	Zibrowius, 1980	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Aulocyathus juvenescens</i>	Marenzeller, 1904	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Aulocyathus matricidus</i>	(Kent, 1871)	Cairns et al. (1999)	<i>Flabellum matricidum</i> Kent, 1871; <i>Aulocyathus conotrochoides</i> (Yabe & Eguchi, 1932); <i>Fragilocyathus conotrochoides</i> Yabe & Eguchi, 1932
CARYOPHYLLIIDAE	<i>Aulocyathus recidivus</i>	(Dennant, 1906)	Cairns et al. (1999)	<i>Ceratotrochus recidivus</i> Dennant, 1906
CARYOPHYLLIIDAE	<i>Bathycyathus chilensis</i>	Milne Edwards & Haime, 1848	Cairns et al. (1999)	<i>Bathycyathus indicus</i> Milne, Edwards & Haime, 1848
CARYOPHYLLIIDAE	<i>Bourneotrochus stellulatus</i>	(Cairns, 1984)	Cairns et al. (1999)	<i>Deltocyathus stellulatus</i> Cairns, 1984; <i>Bourneotrochus veroni</i> Wells, 1984
CARYOPHYLLIIDAE	<i>Caryophyllia abrupta</i>	Cairns, 1999	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia abyssorum</i>	Duncan, 1873	Cairns et al. (1999)	<i>Caryophyllia inskipi</i> Duncan, 1873; <i>Caryophyllia variabilis</i> Duncan, 1873
CARYOPHYLLIIDAE	<i>Caryophyllia alaskensis</i>	Vaughan, 1941	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia alberti</i>	Zibrowius, 1980	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia ambrosia</i>	Alcock, 1898	Cairns et al. (1999)	<i>Caryophyllia communis</i> Wood-Mason & Alcock, 1891
CARYOPHYLLIIDAE	<i>Caryophyllia antarctica</i>	Marenzeller, 1904	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia antillarum</i>	Pourtalès, 1874	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia arnoldi</i>	Vaughan, 1900	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia aspera</i>	Kitahara, Cairns & Miller, 2010	Kitahara et al. (2010)	
CARYOPHYLLIIDAE	<i>Caryophyllia atlantica</i>	(Duncan, 1873)	Cairns et al. (1999)	<i>Caryophyllia alcocki</i> Vaughan, 1907; <i>Bathycyathus atlanticus</i> Duncan, 1873; <i>Caryophyllia laevicostata</i> Moseley, 1881; <i>Caryophyllia panda</i> Alcock, 1902; <i>Caryophyllia pacifica</i> Keller, 1981
CARYOPHYLLIIDAE	<i>Caryophyllia balaenacea</i>	Zibrowius & Gili, 1990	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia barbadensis</i>	Cairns, 1979	Cairns et al. (1999)	

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CARYOPHYLLIIDAE	<i>Caryophyllia berteriana</i>	Duchassaing, 1850	Cairns et al. (1999)	<i>Caryophyllia formosa</i> Pourtalès, 1867
CARYOPHYLLIIDAE	<i>Caryophyllia calveri</i>	Duncan, 1873	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia capensis</i>	Gardiner, 1904	Cairns et al. (1999)	<i>Desmophyllum capense</i> (Gardiner, 1904)
CARYOPHYLLIIDAE	<i>Caryophyllia cincticulatus</i>	(Alcock, 1898)	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia concreta</i>	Kitahara, Cairns & Miller, 2010	Kitahara et al. (2010)	
CARYOPHYLLIIDAE	<i>Caryophyllia cornulum</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia corrugata</i>	Cairns, 1979	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia crosnieri</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	<i>Caryophyllia elongata</i> Cairns, 1993
CARYOPHYLLIIDAE	<i>Caryophyllia crypta</i>	Cairns, 2000	Cairns (2000)	
CARYOPHYLLIIDAE	<i>Caryophyllia cyathus</i>	(Ellis & Solander, 1786)	Cairns et al. (1999)	<i>Madrepora calendula</i> Hermann, 1782; <i>Madrepora anthophyllum</i> Esper, 1794; <i>Cyathina cyathus</i> (Ellis & Solander, 1786); <i>Madrepora cyathus</i> Ellis & Solander, 1786; <i>Anthophyllum cyathus</i> (Ellis & Solander, 1786)
CARYOPHYLLIIDAE	<i>Caryophyllia decamera</i>	Cairns, 1998	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia dentata</i>	(Moseley, 1876)	Cairns et al. (1999)	<i>Acanthocyathus dentatus</i> Moseley, 1876
CARYOPHYLLIIDAE	<i>Caryophyllia diomedea</i>	Marenzeller, 1904	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia eltaninae</i>	Cairns, 1982	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia ephyala</i>	Alcock, 1891	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia foresti</i>	Zibrowius, 1980	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia grandis</i>	Gardiner & Waugh, 1938	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia grayi</i>	(Milne Edwards & Haime, 1848)	Cairns et al. (1999)	<i>Acanthocyathus grayi</i> Milne Edwards & Haime, 1848
CARYOPHYLLIIDAE	<i>Caryophyllia hawaiiensis</i>	Vaughan, 1907	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia horologium</i>	Cairns, 1977	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia huinayensis</i>	Cairns, Häussermann & Försterra, 2005	Cairns et al. (2005)	
CARYOPHYLLIIDAE	<i>Caryophyllia inornata</i>	(Duncan, 1878)	Cairns et al. (1999)	<i>Paracyathus inornatus</i> Duncan, 1878; <i>Coenocyathus dohmi</i> Döderlein, 1913; <i>Coenocyathus giesbrechti</i> Döderlein, 1913
CARYOPHYLLIIDAE	<i>Caryophyllia japonica</i>	Marenzeller, 1888	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia jogashimaensis</i>	Eguchi, 1968	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia karubarica</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia laevigata</i>	Kitahara, Cairns & Miller, 2010	Kitahara et al. (2010)	
CARYOPHYLLIIDAE	<i>Caryophyllia lamellifera</i>	Moseley, 1881	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia mabahithi</i>	Gardiner & Waugh, 1938	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia marmorea</i>	Cairns, 1984	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia oblonga</i>	Kitahara, Cairns & Miller, 2010	Kitahara et al. (2010)	

Family Name	Accepted Name	Species Author	Nomenclature Reference	Synonyms
CARYOPHYLLIIDAE	<i>Caryophyllia octonaria</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia octopali</i>	Vaughan, 1907	Cairns et al. (1999)	<i>Caryophyllia octopali incerta</i> Vaughan, 1907
CARYOPHYLLIIDAE	<i>Caryophyllia paradoxus</i>	Alcock, 1898	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia paucipalata</i>	Moseley, 1881	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia pauciseptata</i>	Yabe & Eguchi, 1932	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia perculata</i>	Cairns, 1991	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia planilamellata</i>	Dennant, 1906	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia polygona</i>	Pourtalès, 1878	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia profunda</i>	Moseley, 1881	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia quadragenaria</i>	Alcock, 1902	Cairns et al. (1999)	<i>Caryophyllia decapali</i> Grygier, 1983
CARYOPHYLLIIDAE	<i>Caryophyllia quangdongensis</i>	Zou, 1984	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia ralphae</i>	Cairns, 1995	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia rugosa</i>	Moseley, 1881	Cairns et al. (1999)	<i>Caryophyllia paraoctopali</i> Yabe & Eguchi, 1942
CARYOPHYLLIIDAE	<i>Caryophyllia sarsiae</i>	Zibrowius, 1974	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia scillaemorpha</i>	Alcock, 1894	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia scobinosa</i>	Alcock, 1902	Cairns et al. (1999)	<i>Caryophyllia cultrifera</i> Alcock, 1902
CARYOPHYLLIIDAE	<i>Caryophyllia secta</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia sequenzae</i>	Duncan, 1873	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia smithii</i>	Stokes & Broderip, 1828	Cairns et al. (1999)	<i>Caryophyllia epithecata</i> Duncan, 1873; <i>Caryophyllia clavus</i> Scacchi, 1835; <i>Caryophyllia turbinata</i> Philippi, 1836; <i>Cyathina smithii</i> (Stokes & Broderip, 1828); <i>Paracyathus taxilianus</i> Gosse, 1860; <i>Paracyathus thulensis</i> Gosse, 1860; <i>Paracyathus monilis</i> Duncan, 1878; <i>Caryophyllia pourtalesi</i> Duncan, 1873; <i>Paracyathus pteropus</i> Gosse, 1860; <i>Caryophyllia borealis</i> (Fleming, 1828); <i>Turbinolia borealis</i> Fleming, 1828; <i>Madrepora caryophyllia</i> J. B. Harvey, 1837; <i>Cyathina clavus</i> (Scacchi, 1835)
CARYOPHYLLIIDAE	<i>Caryophyllia solida</i>	Cairns, 1991	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia spinicarens</i>	(Moseley, 1881)	Cairns et al. (1999)	<i>Acanthocyathus spinicarens</i> Moseley, 1881
CARYOPHYLLIIDAE	<i>Caryophyllia spinigera</i>	(Kent, 1871)	Cairns et al. (1999)	<i>Acanthocyathus spiniger</i> Kent, 1871
CARYOPHYLLIIDAE	<i>Caryophyllia squiresi</i>	Cairns, 1982	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia stellula</i>	Cairns, 1998	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia tangaraoe</i>	Kitahara, Cairns & Miller, 2010	Kitahara et al. (2010)	
CARYOPHYLLIIDAE	<i>Caryophyllia transversalis</i>	Moseley, 1881	Cairns et al. (1999)	<i>Caryophyllia clavus transversalis</i> Scacchi, 1835
CARYOPHYLLIIDAE	<i>Caryophyllia unicristata</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Caryophyllia valdiviae</i>	Zibrowius & Gili, 1990	Cairns et al. (1999)	

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CARYOPHYLLIIDAE	<i>Caryophyllia versicolorata</i>	Kitahara, Cairns & Miller, 2010	Kitahara et al. (2010)	
CARYOPHYLLIIDAE	<i>Caryophyllia zanzibarensis</i>	Zou, 1984	Cairns et al. (1999)	<i>Caryophyllia compressa</i> Gardiner & Waugh, 1938
CARYOPHYLLIIDAE	<i>Caryophyllia zopyros</i>	Cairns, 1979	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Catalaphyllia jardinei</i>	(Kent, 1893)	Veron (2000)	<i>Pectinia jardinei</i> Kent, 1893
CARYOPHYLLIIDAE	<i>Ceratotrochus franciscana</i>	Durham & Barnard, 1952	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Ceratotrochus magnaghii</i>	Cecchini, 1914	Cairns et al. (1999)	<i>Conotrochus magnaghii</i> (Cecchini, 1914)
CARYOPHYLLIIDAE	<i>Cladocora arbuscula</i>	(LeSueur, 1821)	Veron (2000)	<i>Caryophyllia arbuscula</i> LeSueur, 1820
CARYOPHYLLIIDAE	<i>Cladocora caespitosa</i>	(Linnaeus, 1767)	Veron (2000)	<i>Madrepora caespitosa</i> Linnaeus, 1767; <i>Hoplangia pallaryi</i> Joubin, 1930
CARYOPHYLLIIDAE	<i>Cladocora debilis</i>	Milne Edwards & Haime, 1849	Cairns et al. (1999)	<i>Cladocora patriarca</i> Pourtalès, 1874
CARYOPHYLLIIDAE	<i>Cladocora pacifica</i>	Cairns, 1991	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Coenocyathus anthophyllites</i>	Milne Edwards & Haime, 1848	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Coenocyathus bowersi</i>	Vaughan, 1906	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Coenocyathus brooki</i>	Cairns, 1995	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Coenocyathus caribbeana</i>	Cairns, 2000	Cairns (2000)	
CARYOPHYLLIIDAE	<i>Coenocyathus cylindricus</i>	Milne Edwards & Haime, 1848	Cairns et al. (1999)	<i>Coenocyathus lobatus</i> Chevalier, 1966
CARYOPHYLLIIDAE	<i>Coenocyathus goreau</i>	Wells, 1972	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Coenocyathus humanni</i>	Cairns, 2000	Cairns (2000)	
CARYOPHYLLIIDAE	<i>Coenocyathus parvulus</i>	(Cairns, 1979)	Cairns et al. (1999)	<i>Caryophyllia parvula</i> Cairns, 1979
CARYOPHYLLIIDAE	<i>Coenosmilia arbuscula</i>	Portalès, 1874	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Coenosmilia inordinata</i>	Cairns, 1984	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Colangia immersa</i>	Portalès, 1871	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Colangia jamaicensis</i>	Cairns, 2000	Cairns (2000)	
CARYOPHYLLIIDAE	<i>Colangia moseleyi</i>	(Faustino, 1927)	Cairns et al. (1999)	<i>Cladocora moseleyi</i> Faustino, 1927; <i>Cladocora conferta</i> Moseley, 1881
CARYOPHYLLIIDAE	<i>Colangia multialifera</i>	Cairns, 2000	Cairns (2000)	
CARYOPHYLLIIDAE	<i>Concentrotheca laevigata</i>	(Portalès, 1871)	Cairns et al. (1999)	<i>Thecocyathus laevigatus</i> Portalès, 1871
CARYOPHYLLIIDAE	<i>Concentrotheca vughani</i>	Cairns, 1991	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Confluphyllia juncta</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Conotrochus asymmetros</i>	Cairns, 1999	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Conotrochus brunneus</i>	(Moseley, 1881)	Cairns et al. (1999)	<i>Ceratotrochus brunneus</i> (Moseley, 1881); <i>Pleurocyathus brunneus</i> Moseley, 1881; <i>Ceratotrochus hospes</i> (Alcock, 1902); <i>Phloeocyathus hospes</i> Alcock, 1902
CARYOPHYLLIIDAE	<i>Conotrochus funiculumna</i>	(Alcock, 1902)	Cairns et al. (1999)	<i>Ceratotrochus hiugaensis</i> Yabe & Eguchi, 1942; <i>Ceratotrochus parahispidus</i> Yabe & Eguchi, 1942; <i>Ceratotrochus funiculumna</i> Alcock, 1902

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CARYOPHYLLIIDAE	<i>Crispatotrochus cornu</i>	(Moseley, 1881)	Cairns et al. (1999)	<i>Cyathoceras cornu</i> Moseley, 1881
CARYOPHYLLIIDAE	<i>Crispatotrochus curvatus</i>	Cairns, 1995	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Crispatotrochus foxi</i>	(Durham & Barnard, 1952)	Cairns et al. (1999)	<i>Cyathoceras foxi</i> Durham & Barnard, 1952
CARYOPHYLLIIDAE	<i>Crispatotrochus galapagensis</i>	Cairns, 1991	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Crispatotrochus gregarius</i>	Cairns, 2004	Cairns (2004b)	
CARYOPHYLLIIDAE	<i>Crispatotrochus inornatus</i>	Tenison-Woods, 1878	Cairns et al. (1999)	<i>Cyathoceras inornatus</i> (Tenison-Woods, 1878)
CARYOPHYLLIIDAE	<i>Crispatotrochus irregularis</i>	(Cairns, 1982)	Cairns et al. (1999)	<i>Cyathoceras irregularis</i> Cairns, 1982
CARYOPHYLLIIDAE	<i>Crispatotrochus niinoi</i>	(Yabe & Eguchi, 1942)	Cairns et al. (1999)	<i>Cyathoceras niinoi</i> Yabe & Eguchi, 1942
CARYOPHYLLIIDAE	<i>Crispatotrochus rubescens</i>	(Moseley, 1881)	Cairns et al. (1999)	<i>Cyathoceras tydemani</i> Alcock, 1902; <i>Cyathoceras rubescens</i> Moseley, 1881; <i>Crispatotrochus diomedea</i> (Vaughan, 1907); <i>Cyathoceras diomedea</i> Vaughan, 1907; <i>Crispatotrochus tydemani</i> (Alcock, 1902)
CARYOPHYLLIIDAE	<i>Crispatotrochus rugosus</i>	Cairns, 1995	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Crispatotrochus septumdentatus</i>	Kitahara & Cairns, 2008	Kitahara & Cairns (2008)	
CARYOPHYLLIIDAE	<i>Crispatotrochus squiresi</i>	(Cairns, 1979)	Cairns et al. (1999)	<i>Cyathoceras squiresi</i> Cairns, 1979
CARYOPHYLLIIDAE	<i>Crispatotrochus woodsi</i>	(Wells, 1964)	Cairns et al. (1999)	<i>Cyathoceras woodsi</i> Wells, 1964
CARYOPHYLLIIDAE	<i>Dactylostrochus cervicornis</i>	(Moseley, 1881)	Cairns et al. (1999)	<i>Tridacophyllia cervicornis</i> Moseley, 1881; <i>Tridacophyllia primordialis</i> Gardiner, 1899
CARYOPHYLLIIDAE	<i>Dasmosmilia lymani</i>	(Portalès, 1871)	Cairns et al. (1999)	<i>Goniocyathus pacificus</i> Yabe & Eguchi, 1932; <i>Caryophyllia pacifica</i> (Yabe & Eguchi, 1932); <i>Dasmosmilia pacifica</i> (Yabe & Eguchi, 1932); <i>Parasmilia lymani</i> Portalès, 1871
CARYOPHYLLIIDAE	<i>Dasmosmilia valida</i>	Marenzeller, 1907	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Dasmosmilia variegata</i>	(Portalès, 1871)	Cairns et al. (1999)	<i>Bathycyathus elegans</i> Studer, 1878; <i>Parasmilia variegata</i> Portalès, 1871
CARYOPHYLLIIDAE	<i>Deltocyathus agassizii</i>	Portalès, 1867	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Deltocyathus andamanicus</i>	Alcock, 1898	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Deltocyathus calcar</i>	Portalès, 1874	Cairns et al. (1999)	<i>Deltocyathus agassizii calcar</i> Portalès, 1867
CARYOPHYLLIIDAE	<i>Deltocyathus cameratus</i>	Cairns, 1999	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Deltocyathus corrugatus</i>	Cairns, 1999	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Deltocyathus crassiseptum</i>	Cairns, 1999	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Deltocyathus eccentricus</i>	Cairns, 1979	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Deltocyathus halianthus</i>	(Lindström, 1877)	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Deltocyathus heteroclitus</i>	Wells, 1984	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Deltocyathus inusitatus</i>	Kitahara & Cairns, 2008	Kitahara & Cairns (2008)	

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CARYOPHYLLIIDAE	<i>Deltocyathus italicus</i>	(Michelotti, 1838)	Cairns et al. (1999)	<i>Deltocyathus conicus</i> Zibrowius, 1980; <i>Turbinolia italica</i> Michelotti, 1838
CARYOPHYLLIIDAE	<i>Deltocyathus magnificus</i>	Moseley, 1876	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Deltocyathus moseleyi</i>	Cairns, 1979	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Deltocyathus murrayi</i>	Gardiner & Waugh, 1938	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Deltocyathus ornatus</i>	Gardiner, 1899	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Deltocyathus parvulus</i>	Keller, 1982	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Deltocyathus philippinensis</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Deltocyathus pourtalesi</i>	Cairns, 1979	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Deltocyathus rotulus</i>	(Alcock, 1898)	Cairns et al. (1999)	<i>Deltocyathus fragilis</i> Alcock, 1902; <i>Trochocyathus rotulus</i> Alcock, 1898
CARYOPHYLLIIDAE	<i>Deltocyathus sarsi</i>	(Gardiner & Waugh, 1938)	Cairns et al. (1999)	<i>Fungiacyathus sarsi</i> (Gardiner & Waugh, 1938)
CARYOPHYLLIIDAE	<i>Deltocyathus stella</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Deltocyathus suluensis</i>	Alcock, 1902	Cairns et al. (1999)	<i>Deltocyathus magnificus suluensis</i> Moseley, 1876; <i>Deltocyathus formosus</i> Cairns, 1995
CARYOPHYLLIIDAE	<i>Deltocyathus taiwanicus</i>	Hu, 1987	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Deltocyathus varians</i>	Gardiner & Waugh, 1938	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Deltocyathus vaughani</i>	Yabe & Eguchi, 1932	Cairns et al. (1999)	<i>Levipalifer orientalis</i> Vaughan, 1900; <i>Deltocyathus orientalis</i> (Vaughan, 1900)
CARYOPHYLLIIDAE	<i>Desmophyllum dianthus</i>	(Esper, 1794)	Cairns et al. (1999)	<i>Desmophyllum serpuliforme</i> Gravier, 1915; <i>Desmophyllum ingens</i> Moseley, 1881; <i>Desmophyllum cristagalli</i> Milne Edwards & Haime, 1848; <i>Desmophyllum costatum</i> Milne Edwards & Haime, 1848; <i>Desmophyllum cumingii</i> Milne Edwards & Haime, 1848; <i>Caryophyllia dianthus</i> (Esper, 1794); <i>Madrepora dianthus</i> Esper, 1794
CARYOPHYLLIIDAE	<i>Desmophyllum striatum</i>	Cairns, 1979	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Eriocyathus echinatus</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Euphyllia ancora</i>	Veron & Pichon, 1980	Veron (2000)	
CARYOPHYLLIIDAE	<i>Euphyllia cristata</i>	Chevalier, 1972	Veron (2000)	
CARYOPHYLLIIDAE	<i>Euphyllia divisa</i>	Veron & Pichon, 1980	Veron (2000)	
CARYOPHYLLIIDAE	<i>Euphyllia fimbriata</i>	(Spengler, 1799)	Cairns et al. (1999)	<i>Rhipidogyra daniana</i> Milne Edwards & Haime, 1848; <i>Euphyllia meandrina</i> Dana, 1846

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CARYOPHYLLIIDAE	<i>Euphyllia glabrescens</i>	(Chamisso & Eysenhardt, 1821)	Veron (2000)	<i>Leptosmilia costulata</i> Milne Edwards & Haime, 1848; <i>Euphyllia laxa</i> Gravier, 1911; <i>Leptosmilia gaimardi</i> Milne Edwards & Haime, 1848; <i>Euphyllia turgida</i> Dana, 1846; <i>Leptosmilia rugosa</i> (Dana, 1846); <i>Euphyllia rugosa</i> Dana, 1846; <i>Leptosmilia striata</i> Milne Edwards & Haime, 1848; <i>Caryophyllia glabrescens</i> Chamisso & Eysenhardt, 1821; <i>Leptosmilia glabrescens</i> (Chamisso & Eysenhardt, 1821); <i>Lobophyllia glabrescens</i> (Chamisso & Eysenhardt, 1821); <i>Leptosmilia ramosa</i> Milne Edwards & Haime, 1848
CARYOPHYLLIIDAE	<i>Euphyllia paraancora</i>	Veron, 1990	Veron (2000)	
CARYOPHYLLIIDAE	<i>Euphyllia paradivisa</i>	Veron, 1990	Veron (2000)	
CARYOPHYLLIIDAE	<i>Euphyllia paraglabrescens</i>	Veron, 1990	Veron (2000)	
CARYOPHYLLIIDAE	<i>Euphyllia yaeyamaensis</i>	(Shirai, 1980)	Veron (2000)	<i>Botryphyllia yaeyamaensis</i> Shirai, 1980
CARYOPHYLLIIDAE	<i>Eusmilia fastigiata</i>	(Pallas, 1766)	Veron (2000)	<i>Caryophyllia fastigiata</i> (Pallas, 1766); <i>Madrepora fastigiata</i> Pallas, 1766; <i>Eusmilia knorrii</i> Milne Edwards & Haime, 1848; <i>Eusmilia aspera</i> (Dana, 1848); <i>Madrepora capitata</i> Esper, 1797; <i>Euphyllia aspera</i> Dana, 1846
CARYOPHYLLIIDAE	<i>Goniocorella dumosa</i>	(Alcock, 1902)	Cairns et al. (1999)	<i>Goniocorella glanulosa</i> Hu, 1987; <i>Pourtalesmilia dumosa</i> Alcock, 1902
CARYOPHYLLIIDAE	<i>Gyrosmlia interrupta</i>	(Hemprich & Ehrenberg, 1834)	Veron (2000)	<i>Manicina interrupta</i> Hemprich & Ehrenberg, 1834; <i>Ctenella laxa</i> Matthai, 1928
CARYOPHYLLIIDAE	<i>Heterocyathus aequicostatus</i>	Milne Edwards & Haime, 1848	Veron (2000)	<i>Heterocyathus woodmasoni</i> Alcock, 1893; <i>Spongiocyathus typicus</i> Folkeson, 1919; <i>Heterocyathus rousseai</i> (Milne Edwards & Haime, 1851); <i>Heterocyathus roussaeanus</i> Milne Edwards & Haime, 1848; <i>Psammoseris rousseai</i> (Milne Edwards & Haime, 1851); <i>Stephanoseris rousseai</i> Milne Edwards & Haime, 1851; <i>Heterocyathus philippinensis</i> Semper, 1872; <i>Heterocyathus oblongatus</i> Rehberg, 1892; <i>Heterocyathus japonicus</i> (Verrill, 1866); <i>Stephanoseris japonica</i> Verrill, 1866; <i>Stephanoseris lamellosa</i> Verrill, 1865; <i>Heterocyathus lamellosus</i> (Verrill, 1865); <i>Heterocyathus cochlea</i> Gray, 1849

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CARYOPHYLLIIDAE	<i>Heterocyathus alternatus</i>	Verrill, 1865	Cairns et al. (1999)	<i>Heterocyathus mai</i> Cheng, 1971; <i>Heterocyathus parasiticus</i> Semper, 1872; <i>Heterocyathus heterocostatus</i> Harrison, 1911
CARYOPHYLLIIDAE	<i>Heterocyathus antoniae</i>	Reyes, Santodomingo & Cairns, 2009	Reyes et al. (2009)	
CARYOPHYLLIIDAE	<i>Heterocyathus hemisphaericus</i>	Gray, 1849	Cairns et al. (1999)	<i>Psammoseris hemisphaerica</i> (Gray, 1850)
CARYOPHYLLIIDAE	<i>Heterocyathus sulcatus</i>	(Verrill, 1866)	Cairns et al. (1999)	<i>Homophyllia incrustans</i> Dennant, 1906; <i>Heterocyathus pulchellus</i> Rehberg, 1892; <i>Stephanoseris sulcata</i> Verrill, 1866
CARYOPHYLLIIDAE	<i>Hoplangia durotrix</i>	Gosse, 1860	Cairns et al. (1999)	<i>Gemmulatrochus simplex</i> Duncan, 1878; <i>Microcyathus neapolitanus</i> Döderlein, 1913
CARYOPHYLLIIDAE	<i>Labyrinthocyathus delicatus</i>	(Marenzeller, 1904)	Cairns et al. (1999)	<i>Cyathoceras cornu</i> Gardiner, 1904; <i>Labyrinthocyathus cornu</i> (Gardiner, 1904); <i>Ceratotrochus delicatus</i> Marenzeller, 1904
CARYOPHYLLIIDAE	<i>Labyrinthocyathus facetus</i>	Cairns, 1979	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Labyrinthocyathus langae</i>	Cairns, 1979	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Labyrinthocyathus limatulus</i>	(Squires, 1964)	Cairns et al. (1999)	<i>Ceratotrochus limatulus</i> Squires, 1964
CARYOPHYLLIIDAE	<i>Labyrinthocyathus quaylei</i>	(Durham, 1947)	Cairns et al. (1999)	<i>Cyathoceras quaylei</i> Durham, 1947
CARYOPHYLLIIDAE	<i>Lochmaetrochus gardineri</i>	Cairns, 1999	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Lochmaetrochus oculus</i>	Alcock, 1902	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Lophelia pertusa</i>	(Linnaeus, 1758)	Cairns et al. (1999)	<i>Lophelia prolifera</i> (Pallas, 1766); <i>Lophelia californica</i> Durham, 1947; <i>Lophohelia affinis</i> Pourtalès, 1868; <i>Madrepora prolifera</i> Pallas, 1766; <i>Lophelia subcostata</i> Milne Edwards & Haime, 1850; <i>Madrepora pertusa</i> Linnaeus, 1758; <i>Dendrosmilia nomlandi</i> Durham & Barnard, 1952; <i>Lophohelia tubulosa</i> Studer, 1878
CARYOPHYLLIIDAE	<i>Monohedotrochus capitoli</i>	Kitahara & Cairns, 2005	Kitahara & Cairns (2005)	
CARYOPHYLLIIDAE	<i>Monohedotrochus circularis</i>	(Cairns, 1998)	Kitahara & Cairns (2005)	<i>Oxysmilia circularis</i> Cairns, 1998
CARYOPHYLLIIDAE	<i>Monohedotrochus epithecatus</i>	(Cairns, 1999)	Kitahara & Cairns (2005)	<i>Oxysmilia epithecata</i> Cairns, 1999
CARYOPHYLLIIDAE	<i>Montigra kenti</i>	Matthai, 1928	Veron (2000)	
CARYOPHYLLIIDAE	<i>Nomlandia californica</i>	Durham & Barnard, 1952	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Oxysmilia corrugata</i>	Cairns, 1999	Cairns et al. (1999)	

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CARYOPHYLLIIDAE	<i>Oxysmilia rotundifolia</i>	(Milne Edwards & Haime, 1848)	Cairns et al. (1999)	<i>Lophosmilia rotundifolia</i> Milne Edwards & Haime, 1848; <i>Desmophyllum incertum</i> Duchassaing & Michelotti, 1860; <i>Cyathoceras portoricensis</i> Vaughan, 1901; <i>Parasmilia punctata</i> Lindström, 1877; <i>Oxysmilia portoricensis</i> (Vaughan, 1901)
CARYOPHYLLIIDAE	<i>Paraconotrochus antarctica</i>	(Gardiner, 1929)	Cairns et al. (1999)	<i>Gardineria antarctica</i> Gardiner, 1929
CARYOPHYLLIIDAE	<i>Paraconotrochus capense</i>	(Gardiner, 1904)	Cairns et al. (1999)	<i>Gardineria capensis</i> (Gardiner, 1904); <i>Duncania capensis</i> Gardiner, 1904
CARYOPHYLLIIDAE	<i>Paraconotrochus zeidleri</i>	Cairns & Parker, 1992	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Paracyathus andersoni</i>	Duncan, 1889	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Paracyathus arcuatus</i>	Lindström, 1877	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Paracyathus cavatus</i>	Alcock, 1893	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Paracyathus conceptus</i>	Gardiner & Waugh, 1938	Cairns et al. (1999)	<i>Polycyathus conceptus</i> (Gardiner & Waugh, 1938)
CARYOPHYLLIIDAE	<i>Paracyathus darwinensis</i>	Cairns, 2004	Cairns (2004b)	
CARYOPHYLLIIDAE	<i>Paracyathus ebonensis</i>	Verrill, 1866	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Paracyathus fulvus</i>	Alcock, 1893	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Paracyathus humilis</i>	Verrill, 1870	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Paracyathus indicus</i>	Duncan, 1889	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Paracyathus lifuensis</i>	Gardiner, 1899	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Paracyathus molokensis</i>	Vaughan, 1907	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Paracyathus montereyensis</i>	Durham, 1947	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Paracyathus parvulus</i>	Gardiner, 1899	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Paracyathus porcellanus</i>	Verrill, 1866	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Paracyathus profundus</i>	Duncan, 1889	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Paracyathus pruinus</i>	Alcock, 1902	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Paracyathus pulchellus</i>	(Philippi, 1842)	Cairns et al. (1999)	<i>Paracyathus confertus</i> Pourtalès, 1868; <i>Paracyathus defilippii</i> Duchassaing & Michelotti, 1860; <i>Cyathina pulchella</i> Philippi, 1842
CARYOPHYLLIIDAE	<i>Paracyathus rotundatus</i>	Semper, 1872	Cairns et al. (1999)	<i>Paracyathus merguiensis</i> Duncan, 1889; <i>Paracyathus caeruleus</i> Duncan, 1889
CARYOPHYLLIIDAE	<i>Paracyathus stearnsii</i>	Verrill, 1869	Cairns et al. (1999)	<i>Paracyathus caltha</i> Verrill, 1869; <i>Paracyathus tiburonensis</i> Durham, 1947; <i>Paracyathus pedroensis</i> Vaughan, 1903
CARYOPHYLLIIDAE	<i>Paracyathus stokesii</i>	Milne Edwards & Haime, 1848	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Paracyathus vittatus</i>	Dennant, 1906	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Phacelocyathus flos</i>	(Portalès, 1878)	Cairns et al. (1999)	<i>Paracyathus flos</i> Pourtalès, 1878

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CARYOPHYLLIIDAE	<i>Phyllangia americana</i>	Milne Edwards & Haime, 1849	Cairns et al. (1999)	<i>Phyllangia americana nazensis</i> Milne Edwards & Haime, 1849
CARYOPHYLLIIDAE	<i>Phyllangia consagensis</i>	(Durham & Barnard, 1952)	Cairns et al. (1999)	<i>Lophosmilia wellsii</i> Durham & Barnard, 1952; <i>Bathycyathus consagensis</i> Durham & Barnard, 1952
CARYOPHYLLIIDAE	<i>Phyllangia dispersa</i>	Verrill, 1864	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Phyllangia echinosepes</i>	Ogawa, Takahashi & Sakai, 1997	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Phyllangia granulata</i>	W. Koch, 1886	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Phyllangia hayamaensis</i>	(Eguchi, 1968)	Cairns et al. (1999)	<i>Astrangia hayamaensis</i> Eguchi, 1968
CARYOPHYLLIIDAE	<i>Phyllangia papuensis</i>	Studer, 1878	Cairns et al. (1999)	<i>Blastomussa lawtoni</i> Nemenzo, 1988
CARYOPHYLLIIDAE	<i>Phyllangia pequegnatae</i>	Cairns, 2000	Cairns (2000)	
CARYOPHYLLIIDAE	<i>Physogyra exerta</i>	Nemenzo & Ferraris, 1982	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Physogyra lichtensteini</i>	(Milne Edwards & Haime, 1851)	Veron (2000)	<i>Physogyra aperta</i> Quelch, 1884
CARYOPHYLLIIDAE	<i>Plerogyra cauliformis</i>	Ditlev, 2003	Ditlev (2003)	
CARYOPHYLLIIDAE	<i>Plerogyra diabolotus</i>	Ditlev, 2003	Ditlev (2003)	
CARYOPHYLLIIDAE	<i>Plerogyra discus</i>	Veron & Fenner, 2000	Veron (2000)	
CARYOPHYLLIIDAE	<i>Plerogyra eurysepta</i>	Nemenzo, 1960	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Plerogyra multilobata</i>	Ditlev, 2003	Ditlev (2003)	
CARYOPHYLLIIDAE	<i>Plerogyra simplex</i>	Rehberg, 1892	Veron (2000)	<i>Plerogyra taisnei</i> Chevalier, 1971
CARYOPHYLLIIDAE	<i>Plerogyra sinuosa</i>	(Dana, 1846)	Veron (2000)	<i>Euphyllia sinuosa</i> Dana, 1846; <i>Plerogyra laxa</i> Milne Edwards & Haime, 1848
CARYOPHYLLIIDAE	<i>Plerogyra turbida</i>	(Hodgson & Ross, 1982)	Veron (2000)	<i>Nemenzophyllia turbida</i> Hodgson & Ross, 1982
CARYOPHYLLIIDAE	<i>Polycyathus andamanensis</i>	Alcock, 1893	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Polycyathus atlanticus</i>	Duncan, 1876	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Polycyathus difficilis</i>	Duncan, 1889	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Polycyathus fulvus</i>	Wijsman-Best, 1970	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Polycyathus furanaensis</i>	Verheij & Best, 1987	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Polycyathus fuscomarginatus</i>	(Klunzinger, 1879)	Cairns et al. (1999)	<i>Phyllangia pallida</i> Klunzinger, 1879; <i>Phyllangia fuscomarginata</i> Klunzinger, 1879; <i>Polycyathus pallidus</i> (Klunzinger, 1879)
CARYOPHYLLIIDAE	<i>Polycyathus hodgsoni</i>	Verheij & Best, 1987	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Polycyathus hondaensis</i>	(Durham & Barnard, 1952)	Cairns et al. (1999)	<i>Astrangia hondaensis</i> Durham & Barnard, 1952
CARYOPHYLLIIDAE	<i>Polycyathus isabela</i>	Wells, 1982	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Polycyathus marigondoni</i>	Verheij & Best, 1987	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Polycyathus mayae</i>	Cairns, 2000	Cairns (2000)	
CARYOPHYLLIIDAE	<i>Polycyathus muelleriae</i>	(Abel, 1959)	Cairns et al. (1999)	<i>Polycyathus banyulensis</i> Best, 1968; <i>Polycyathus mediterraneus</i> Best, 1968

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CARYOPHYLLIIDAE	<i>Polycyathus norfolkensis</i>	Cairns, 1995	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Polycyathus octuplus</i>	Cairns, 1999	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Polycyathus palifera</i>	(Verrill, 1870)	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Polycyathus persicus</i>	(Duncan, 1876)	Cairns et al. (1999)	<i>Paracyathus persicus</i> Duncan, 1876
CARYOPHYLLIIDAE	<i>Polycyathus senegalensis</i>	Chevalier, 1966	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Polycyathus verrilli</i>	Duncan, 1889	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Pourtalesmilia anthophyllites</i>	(Ellis & Solander, 1786)	Cairns et al. (1999)	<i>Blastomussa pourtalesi</i> Duncan, 1878; <i>Coenosmilia repens</i> Chevalier, 1966; <i>Lophelia anthophyllites</i> (Ellis & Solander, 1786); <i>Madrepora anthophyllites</i> Ellis & Solander, 1786; <i>Coenocyathus corsicus</i> Milne Edwards & Haime, 1848
CARYOPHYLLIIDAE	<i>Pourtalesmilia conferta</i>	Cairns, 1978	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Premocyathus cornuformis</i>	(Pourtales, 1868)	Cairns et al. (1999)	<i>Caryophyllia cornuformis</i> Pourtales, 1868
CARYOPHYLLIIDAE	<i>Premocyathus dentiformis</i>	(Alcock, 1902)	Cairns et al. (1999)	<i>Placotrochides dentiformis</i> Alcock, 1902; <i>Caryophyllia compressa</i> Yabe & Eguchi, 1942; <i>Caryophyllia dentiformis</i> (Alcock, 1902)
CARYOPHYLLIIDAE	<i>Rhizosmilia elata</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Rhizosmilia gerdae</i>	Cairns, 1978	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Rhizosmilia maculata</i>	(Pourtales, 1874)	Cairns et al. (1999)	<i>Coenocyathus bartschi</i> Wells, 1947; <i>Rhizosmilia bartschi</i> (Wells, 1947); <i>Bathycyathus maculatus</i> Pourtales, 1874; <i>Caryophyllia maculata</i> (Pourtales, 1874)
CARYOPHYLLIIDAE	<i>Rhizosmilia multipalifera</i>	Cairns, 1998	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Rhizosmilia robusta</i>	Cairns, 1993	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Rhizosmilia sagamiensis</i>	(Eguchi, 1968)	Cairns et al. (1999)	<i>Coenocyathus sagamiensis</i> Eguchi, 1968
CARYOPHYLLIIDAE	<i>Solenosmilia variabilis</i>	Duncan, 1873	Cairns et al. (1999)	<i>Solenosmilia jefferyi</i> Alcock, 1898
CARYOPHYLLIIDAE	<i>Stephanocyathus campaniformis</i>	(Marenzeller, 1904)	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Stephanocyathus coronatus</i>	(Pourtales, 1867)	Cairns et al. (1999)	<i>Odontocyathus coronatus</i> (Pourtales, 1867); <i>Platytrachus coronatus</i> Pourtales, 1867; <i>Trochocyathus coronatus</i> (Pourtales, 1867)
CARYOPHYLLIIDAE	<i>Stephanocyathus crassus</i>	(Jourdan, 1895)	Cairns et al. (1999)	<i>Stephanotrochus crassus</i> Jourdan, 1895
CARYOPHYLLIIDAE	<i>Stephanocyathus diadema</i>	(Moseley, 1876)	Cairns et al. (1999)	<i>Stephanotrochus diadema</i> (Moseley, 1876); <i>Ceratotrochus diadema</i> Moseley, 1876; <i>Ceratotrochus discoides</i> Moseley, 1876; <i>Stephanotrochus discoides</i> (Moseley, 1876); <i>Stephanocyathus discoides</i> (Moseley, 1876)

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CARYOPHYLLIIDAE	<i>Stephanocyathus explanans</i>	(Marenzeller, 1904)	Cairns et al. (1999)	<i>Stephanotrochus explanans</i> Marenzeller, 1904
CARYOPHYLLIIDAE	<i>Stephanocyathus imperialis</i>	Cairns, 2004	Cairns (2004b)	
CARYOPHYLLIIDAE	<i>Stephanocyathus isabellae</i>	Reyes, Santodomingo & Cairns, 2009	Reyes et al. (2009)	
CARYOPHYLLIIDAE	<i>Stephanocyathus laevifundus</i>	Cairns, 1977	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Stephanocyathus moseleyanus</i>	(Sclater, 1886)	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Stephanocyathus nobilis</i>	(Moseley, 1873)	Cairns et al. (1999)	<i>Stephanotrochus nitens</i> Alcock, 1891; <i>Ceratotrochus nobilis</i> Moseley, 1876; <i>Stephanotrochus oldhami</i> Alcock, 1894
CARYOPHYLLIIDAE	<i>Stephanocyathus paliferus</i>	Cairns, 1977	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Stephanocyathus platypus</i>	(Moseley, 1876)	Cairns et al. (1999)	<i>Ceratotrochus platypus</i> Moseley, 1876; <i>Stephanotrochus platypus</i> (Moseley, 1876)
CARYOPHYLLIIDAE	<i>Stephanocyathus regius</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Stephanocyathus spiniger</i>	(Marenzeller, 1888)	Cairns et al. (1999)	<i>Odontocyathus spiniger</i> (Marenzeller, 1888); <i>Stephanotrochus spiniger</i> Marenzeller, 1888; <i>Odontocyathus japonicus</i> Yabe & Eguchi, 1932; <i>Odontocyathus sexradiis</i> Alcock, 1902; <i>Odontocyathus stella</i> Alcock, 1902
CARYOPHYLLIIDAE	<i>Stephanocyathus weberianus</i>	(Alcock, 1902)	Cairns et al. (1999)	<i>Stephanocyathus ixine</i> Squires, 1958; <i>Stephanotrochus sibogae</i> Alcock, 1902; <i>Stephanotrochus weberianus</i> Alcock, 1902
CARYOPHYLLIIDAE	<i>Sympodangia albatrossi</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Tethocyathus cylindraceus</i>	(Pourtalès, 1868)	Cairns et al. (1999)	<i>Thecocyathus cylindraceus</i> Pourtalès, 1868
CARYOPHYLLIIDAE	<i>Tethocyathus endesa</i>	Cairns, Häussermann & Försterra, 2005	Cairns et al. (2005)	
CARYOPHYLLIIDAE	<i>Tethocyathus minor</i>	(Gardiner, 1899)	Cairns et al. (1999)	<i>Thecocyathus minor</i> Gardiner, 1899
CARYOPHYLLIIDAE	<i>Tethocyathus prahli</i>	Lattig & Cairns, 2000	Lattig & Cairns (2000)	
CARYOPHYLLIIDAE	<i>Tethocyathus recurvatus</i>	(Pourtalès, 1878)	Stoddart (1984)	<i>Thecocyathus recurvatus</i> Pourtalès, 1878
CARYOPHYLLIIDAE	<i>Tethocyathus variabilis</i>	Cairns, 1979	Cairns (1991)	
CARYOPHYLLIIDAE	<i>Tethocyathus virgatus</i>	(Alcock, 1902)	Cairns et al. (1999)	<i>Trochocyathus virgatus</i> Alcock, 1902
CARYOPHYLLIIDAE	<i>Thalamophyllia gasti</i>	(Döderlein, 1913)	Cairns et al. (1999)	<i>Desmophyllum gasti</i> Döderlein, 1913
CARYOPHYLLIIDAE	<i>Thalamophyllia gombergi</i>	Cairns, 1979	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Thalamophyllia riisei</i>	(Duchassaing & Michelotti, 1860)	Cairns et al. (1999)	<i>Desmophyllum solidum</i> Pourtalès, 1871; <i>Cyathoceras riisei</i> (Duchassaing & Michelotti, 1860); <i>Desmophyllum simplex</i> Verrill, 1870; <i>Desmophyllum riisei</i> Duchassaing & Michelotti, 1860
CARYOPHYLLIIDAE	<i>Thalamophyllia tenuescens</i>	(Gardiner, 1899)	Cairns et al. (1999)	<i>Desmophyllum tenuescens</i> Gardiner, 1899

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CARYOPHYLLIIDAE	<i>Trochocyathus aithoseptatus</i>	Cairns, 1984	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus apertus</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus brevispina</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus burchae</i>	(Cairns, 1984)	Cairns et al. (1999)	<i>Premocyathus burchae</i> Cairns, 1984; <i>Caryophyllia burchae</i> (Cairns, 1984)
CARYOPHYLLIIDAE	<i>Trochocyathus caryophylloides</i>	Alcock, 1902	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus cepulla</i>	Cairns, 1995	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus cooperi</i>	(Gardiner, 1905)	Cairns et al. (1999)	<i>Trochocyathus weberi</i> Alcock, 1902; <i>Tropidocyathus cooperi</i> Gardiner, 1905
CARYOPHYLLIIDAE	<i>Trochocyathus decamera</i>	Cairns, 1994	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus discus</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus efateensis</i>	Cairns, 1999	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus fasciatus</i>	Cairns, 1979	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus fossulus</i>	Cairns, 1979	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus gardineri</i>	(Vaughan, 1907)	Cairns et al. (1999)	<i>Paracyathus gardineri</i> Vaughan, 1907
CARYOPHYLLIIDAE	<i>Trochocyathus gordonii</i>	Cairns, 1995	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus hastatus</i>	Bourne, 1903	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus japonicus</i>	Eguchi, 1968	Cairns et al. (1999)	<i>Ceratotrochus japonicus</i> Eguchi, 1968; <i>Ceratotrochus jogashimaensis</i> Eguchi, 1968
CARYOPHYLLIIDAE	<i>Trochocyathus laboreli</i>	Cairns, 2000	Cairns (2000)	
CARYOPHYLLIIDAE	<i>Trochocyathus longispina</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus maculatus</i>	Cairns, 1995	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus mauiensis</i>	(Vaughan, 1907)	Cairns et al. (1999)	<i>Paracyathus mauiensis</i> Vaughan, 1907
CARYOPHYLLIIDAE	<i>Trochocyathus mediterraneus</i>	Zibrowius, 1980	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus oahensis</i>	Vaughan, 1907	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus patelliformis</i>	Cairns, 1999	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus philippinensis</i>	Semper, 1872	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus porphyreus</i>	(Alcock, 1893)	Cairns et al. (1999)	<i>Paracyathus porphyreus</i> Alcock, 1893
CARYOPHYLLIIDAE	<i>Trochocyathus rawsonii</i>	Portalès, 1874	Cairns et al. (1999)	<i>Paracyathus laxus</i> Portalès, 1880; <i>Montlivaultia poculum</i> Portalès, 1878
CARYOPHYLLIIDAE	<i>Trochocyathus rhombocolumna</i>	Alcock, 1902	Cairns et al. (1999)	<i>Paracyathus tenuicalyx</i> Vaughan, 1907; <i>Trochocyathus tenuicalyx</i> (Vaughan, 1907)
CARYOPHYLLIIDAE	<i>Trochocyathus semperi</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus spinosocostatus</i>	Zibrowius, 1980	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus vasiformis</i>	Bourne, 1903	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Trochocyathus wellsii</i>	Cairns, 2004	Cairns (2004b)	
CARYOPHYLLIIDAE	<i>Vaughanella concinna</i>	Gravier, 1915	Cairns et al. (1999)	

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CARYOPHYLLIIDAE	<i>Vaughanella margaritata</i>	(Jourdan, 1895)	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Vaughanella multivalifera</i>	Cairns, 1995	Cairns et al. (1999)	
CARYOPHYLLIIDAE	<i>Vaughanella oreophila</i>	Keller, 1981	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Astroides calycularis</i>	(Pallas, 1766)	Cairns et al. (1999)	<i>Madrepora calycularis</i> Pallas, 1766
DENDROPHYLLIIDAE	<i>Balanophyllia bairdiana</i>	Milne Edwards & Haime, 1848	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia bayeri</i>	Cairns, 1979	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia bonaespei</i>	van der Horst, 1938	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia buccina</i>	Tenison-Woods, 1878	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia capensis</i>	Verrill, 1865	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia caribbeana</i>	Cairns, 1977	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia carinata</i>	(Semper, 1872)	Cairns et al. (1999)	<i>Rhodopsammia carinata</i> Semper, 1872; <i>Rhodopsammia amoena</i> Semper, 1872
DENDROPHYLLIIDAE	<i>Balanophyllia cedrosensis</i>	Durham, 1947	Cairns et al. (1999)	<i>Balanophyllia tiburonensis</i> Durham, 1947
DENDROPHYLLIIDAE	<i>Balanophyllia cellulosa</i>	Duncan, 1873	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia chnous</i>	Squires, 1962	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia corniculans</i>	(Alcock, 1902)	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia cornu</i>	Moseley, 1881	Cairns et al. (1999)	<i>Balanophyllia hawaiiensis</i> Vaughan, 1907
DENDROPHYLLIIDAE	<i>Balanophyllia crassiseptum</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia crassithecra</i>	Cairns, 1995	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia cumingii</i>	Milne Edwards & Haime, 1848	Cairns et al. (1999)	<i>Rhodopsammia ovalis</i> Semper, 1877
DENDROPHYLLIIDAE	<i>Balanophyllia cyathoides</i>	(Portalès, 1871)	Cairns et al. (1999)	<i>Dendrophyllia cyathoides</i> Portalès, 1871

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DENDROPHYLLIIDAE	<i>Balanophyllia dentata</i>	Tenison-Woods, 1879	Cairns et al. (1999)	<i>Balanophyllia dilatata</i> Dennant, 1904
DENDROPHYLLIIDAE	<i>Balanophyllia desmophyllioides</i>	Vaughan, 1907	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia diademata</i>	van der Horst, 1927	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia diffusa</i>	Harrison & Poole, 1910	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia dineta</i>	Cairns, 1977	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia diomedea</i>	Vaughan, 1907	Cairns et al. (1999)	<i>Balanophyllia diomedea mauiensis</i> Vaughan, 1907
DENDROPHYLLIIDAE	<i>Balanophyllia dubia</i>	(Semper, 1872)	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia elegans</i>	Verrill, 1864	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia elliptica</i>	(Tenison-Woods, 1878)	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia elongata</i>	(Moseley, 1881)	Cairns et al. (1999)	<i>Thecopsammia elongata</i> Moseley, 1881
DENDROPHYLLIIDAE	<i>Balanophyllia europaea</i>	(Risso, 1826)	Cairns et al. (1999)	<i>Balanophyllia verrucaria</i> (Pallas, 1766); <i>Madrepora verrucaria</i> Pallas, 1766
DENDROPHYLLIIDAE	<i>Balanophyllia floridana</i>	Pourtalès, 1868	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia galapagensis</i>	Vaughan, 1906	Cairns et al. (1999)	<i>Balanophyllia osburni</i> Durham & Barnard, 1952
DENDROPHYLLIIDAE	<i>Balanophyllia gemma</i>	(Moseley, 1881)	Cairns et al. (1999)	<i>Thecopsammia gemma</i> Moseley, 1881
DENDROPHYLLIIDAE	<i>Balanophyllia gemmifera</i>	Klunzinger, 1879	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia generatrix</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia gigas</i>	Moseley, 1881	Cairns et al. (1999)	<i>Balanophyllia hawaiiensis</i> Vaughan, 1907
DENDROPHYLLIIDAE	<i>Balanophyllia hadros</i>	Cairns, 1979	Cairns et al. (1999)	

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DENDROPHYLLIIDAE	<i>Balanophyllia imperialis</i>	Kent, 1871	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia iwayamaensis</i>	Abe, 1938	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia laysanensis</i>	Vaughan, 1907	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia malouinensis</i>	Squires, 1961	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia palifera</i>	Pourtalès, 1878	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia parallela</i>	(Semper, 1872)	Cairns et al. (1999)	<i>Rhodopsammia parallela</i> Semper, 1872
DENDROPHYLLIIDAE	<i>Balanophyllia parvula</i>	Moseley, 1881	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia pittieri</i>	Vaughan, 1919	Cairns et al. (1999)	<i>Balanophyllia grandis</i> Cairns, 1977
DENDROPHYLLIIDAE	<i>Balanophyllia ponderosa</i>	van der Horst, 1926	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia profundicella</i>	Gardiner, 1899	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia rediviva</i>	Moseley, 1881	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia regalis</i>	(Alcock, 1893)	Cairns et al. (1999)	<i>Eupsammia regalis</i> Alcock, 1893
DENDROPHYLLIIDAE	<i>Balanophyllia regia</i>	Gosse, 1853	Cairns et al. (1999)	<i>Balanophyllia brevis</i> Duncan, 1882
DENDROPHYLLIIDAE	<i>Balanophyllia scabra</i>	Alcock, 1893	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia serrata</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia spongiosa</i>	Cairns, 2004	Cairns (2004b)	

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DENDROPHYLLIIDAE	<i>Balanophyllia stimpsonii</i>	(Verrill, 1865)	Cairns et al. (1999)	<i>Balanophyllia affinis</i> (Semper, 1872); <i>Rhodopsammia affinis</i> Semper, 1872; <i>Leptopsammia conica</i> van der Horst, 1922; <i>Eupsammia stimpsoniana</i> Verrill, 1866; <i>Eupsammia stimpsonii</i> Verrill, 1865; <i>Rhodopsammia incerta</i> Semper, 1872; <i>Balanophyllia socialis costata</i> (Semper, 1872); <i>Balanophyllia socialis jeffreysia</i> (Semper, 1872); <i>Balanophyllia socialis</i> (Semper, 1872); <i>Rhodopsammia socialis</i> Semper, 1872
DENDROPHYLLIIDAE	<i>Balanophyllia taprobanae</i>	Bourne, 1905	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia tenuis</i>	van der Horst, 1922	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia teres</i>	Cairns, 1994	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia thalassae</i>	Zibrowius, 1980	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia wellsii</i>	Cairns, 1977	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Balanophyllia yongei</i>	Crossland, 1952	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Bathypsammia fallosocialis</i>	Squires, 1959	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Bathypsammia tintinnabulum</i>	(Pourtalès, 1868)	Cairns et al. (1999)	<i>Thecopsammia tintinnabulum</i> Pourtalès, 1868
DENDROPHYLLIIDAE	<i>Cladopsammia echinata</i>	Cairns, 1984	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Cladopsammia eguchii</i>	(Wells, 1982)	Cairns et al. (1999)	<i>Balanophyllia eguchii</i> Wells, 1982
DENDROPHYLLIIDAE	<i>Cladopsammia gracilis</i>	(Milne Edwards & Haime, 1848)	Cairns et al. (1999)	<i>Dendrophyllia coccinea</i> (Hemprich & Ehrenberg, 1834); <i>Oculina coccinea</i> Hemprich & Ehrenberg, 1834; <i>Dendrophyllia coarctata</i> Duncan, 1889; <i>Dendrophyllia elegans</i> van der Horst, 1922; <i>Dendrophyllia gracilis</i> Milne Edwards & Haime, 1848
DENDROPHYLLIIDAE	<i>Cladopsammia manuelensis</i>	(Chevalier, 1966)	Cairns et al. (1999)	<i>Rhizopsammia manuelensis</i> Chevalier, 1966

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DENDROPHYLLIIDAE	<i>Cladopsammia rolandi</i>	Lacaze-Duthiers, 1897	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Cladopsammia willeyi</i>	(Gardiner, 1899)	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Dendrophyllia aculeata</i>	Latypov, 1990	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Dendrophyllia alcocki</i>	(Wells, 1954)	Cairns et al. (1999)	<i>Sclerhelia alcocki</i> Wells, 1954; <i>Dendrophyllia palita</i> Squires & Keyes, 1967
DENDROPHYLLIIDAE	<i>Dendrophyllia alternata</i>	Pourtalès, 1880	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Dendrophyllia arbuscula</i>	van der Horst, 1922	Cairns et al. (1999)	<i>Dendrophyllia subcornigera</i> Eguchi, 1968; <i>Dendrophyllia arbuscula compressa</i> van der Horst, 1922; <i>Dendrophyllia horsti</i> Gardiner & Waugh, 1939; <i>Balanophyllia nouhuysi</i> van der Horst, 1922; <i>Dendrophyllia erecta</i> Nemenzo, 1960; <i>Dendrophyllia conferta</i> Quelch, 1886
DENDROPHYLLIIDAE	<i>Dendrophyllia boschmai</i>	van der Horst, 1926	Cairns et al. (1999)	<i>Dendrophyllia japonica</i> van der Horst, 1922
DENDROPHYLLIIDAE	<i>Dendrophyllia californica</i>	Durham, 1947	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Dendrophyllia cladonia</i>	van der Horst, 1927	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Dendrophyllia cornigera</i>	(Lamarck, 1816)	Cairns et al. (1999)	<i>Caryophyllia cornigera</i> Lamarck, 1816
DENDROPHYLLIIDAE	<i>Dendrophyllia cribrosa</i>	Milne Edwards & Haime, 1851	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Dendrophyllia dilatata</i>	van der Horst, 1927	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Dendrophyllia florulenta</i>	Alcock, 1902	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Dendrophyllia futojiku</i>	Ogawa & Takahashi, 2000	Ogawa & Takahashi (2000)	
DENDROPHYLLIIDAE	<i>Dendrophyllia ijimai</i>	Yabe & Eguchi, 1934	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Dendrophyllia incisa</i>	(Crossland, 1952)	Cairns et al. (1999)	

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DENDROPHYLLIIDAE	<i>Dendrophyllia indica</i>	Pillai, 1969	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Dendrophyllia johnsoni</i>	Cairns, 1991	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Dendrophyllia laboreli</i>	Zibrowius & Brito, 1984	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Dendrophyllia minima</i>	Ogawa & Takahashi, 2000	Ogawa & Takahashi (2000)	
DENDROPHYLLIIDAE	<i>Dendrophyllia minuscula</i>	Bourne, 1905	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Dendrophyllia oldroydae</i>	Oldroyd, 1924	Cairns et al. (1999)	<i>Dendrophyllia cortezi</i> Durham & Barnard, 1952; <i>Dendrophyllia oldroydi</i> Faustino, 1931
DENDROPHYLLIIDAE	<i>Dendrophyllia paragracilis</i>	Ogawa & Takahashi, 2000	Ogawa & Takahashi (2000)	
DENDROPHYLLIIDAE	<i>Dendrophyllia ramea</i>	(Linnaeus, 1758)	Cairns et al. (1999)	<i>Caryophyllia ramea</i> (Linnaeus, 1758); <i>Madrepora ramea</i> Linnaeus, 1758; <i>Oculina ramea</i> (Linnaeus, 1758); <i>Caryophyllia arborea</i> Blainville, 1817
DENDROPHYLLIIDAE	<i>Dendrophyllia robusta</i>	(Bourne, 1905)	Cairns et al. (1999)	<i>Dendrophyllia klunzingeri</i> van der Horst, 1926; <i>Lobopsammia robusta</i> Bourne, 1905
DENDROPHYLLIIDAE	<i>Dendrophyllia suprarbuscula</i>	Ogawa & Takahashi, 2000	Ogawa & Takahashi (2000)	
DENDROPHYLLIIDAE	<i>Dendrophyllia velata</i>	Crossland, 1952	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Dichopsammia granulosa</i>	Song, 1994	Cairns et al. (1999)	<i>Schizopsammia songae</i> Cairns, 1994
DENDROPHYLLIIDAE	<i>Duncanopsammia axifuga</i>	(Milne Edwards & Haime, 1848)	Veron (2000)	<i>Dendrophyllia axifuga</i> Milne Edwards & Haime, 1848
DENDROPHYLLIIDAE	<i>Eguchipsammia cornucopia</i>	(Pourtalès, 1871)	Cairns et al. (1999)	<i>Dendrophyllia cornucopia</i> Pourtalès, 1871
DENDROPHYLLIIDAE	<i>Eguchipsammia fistula</i>	(Alcock, 1902)	Cairns et al. (1999)	<i>Dendrophyllia oahensis</i> Vaughan, 1907; <i>Dendrophyllia fistula</i> (Alcock, 1902); <i>Balanophyllia fistula</i> Alcock, 1902
DENDROPHYLLIIDAE	<i>Eguchipsammia gaditana</i>	(Duncan, 1873)	Cairns et al. (1999)	<i>Balanophyllia gaditana</i> Duncan, 1873; <i>Dendrophyllia praecipua</i> (Gardiner & Waugh, 1939); <i>Dendrophyllia gaditana</i> (Duncan, 1873); <i>Balanophyllia praecipua</i> Gardiner & Waugh, 1939

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DENDROPHYLLIIDAE	<i>Eguchipsammia japonica</i>	(Rehberg, 1892)	Cairns et al. (1999)	<i>Dendrophyllia japonica</i> Rehberg, 1892
DENDROPHYLLIIDAE	<i>Eguchipsammia serpentina</i>	(Vaughan, 1907)	Cairns et al. (1999)	<i>Dendrophyllia serpentina</i> Vaughan, 1907
DENDROPHYLLIIDAE	<i>Eguchipsammia strigosa</i>	Cairns, 2000	Cairns (2000)	
DENDROPHYLLIIDAE	<i>Eguchipsammia wellsi</i>	(Eguchi, 1968)	Cairns et al. (1999)	<i>Dendrophyllia wellsi</i> Eguchi, 1968
DENDROPHYLLIIDAE	<i>Enallopsammia profunda</i>	(Pourtalès, 1867)	Cairns et al. (1999)	<i>Stereopsammia profunda</i> (Pourtalès, 1867); <i>Dendrophyllia profunda</i> (Pourtalès, 1867); <i>Diplohelia profunda</i> Portalès, 1867
DENDROPHYLLIIDAE	<i>Enallopsammia pusilla</i>	(Alcock, 1902)	Cairns et al. (1999)	<i>Dendrophyllia pusilla</i> Alcock, 1902; <i>Enallopsammia marenzelleri</i> Zibrowius, 1973
DENDROPHYLLIIDAE	<i>Enallopsammia rostrata</i>	(Pourtalès, 1878)	Cairns et al. (1999)	<i>Anisopsammia amphelioides</i> (Alcock, 1902); <i>Dendrophyllia amphelioides</i> Alcock, 1902; <i>Enallopsammia amphelioides</i> (Alcock, 1902); <i>Amphihelia adminicularis</i> Rehberg, 1892; <i>Anisopsammia rostrata</i> (Pourtalès, 1878); <i>Amphihelia rostrata</i> Portalès, 1878; <i>Stereopsammia rostrata</i> (Pourtalès, 1878); <i>Enallopsammia adminicularis</i> (Rehberg, 1892); <i>Enallopsammia amphelioides cucullata</i> (Alcock, 1902)
DENDROPHYLLIIDAE	<i>Endopachys bulbosa</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Endopachys grayi</i>	Milne Edwards & Haime, 1848	Cairns et al. (1999)	<i>Endopachys weberi</i> Alcock, 1902; <i>Endopachys vaughani</i> Durham, 1947; <i>Endopachys oahense</i> Vaughan, 1907; <i>Endopachys japonicum</i> Yabe & Eguchi, 1932
DENDROPHYLLIIDAE	<i>Endopsammia philippensis</i>	Milne Edwards & Haime, 1848	Cairns et al. (1999)	<i>Balanophyllia regularis</i> (Gardiner, 1899); <i>Thecopsammia regularis</i> Gardiner, 1899
DENDROPHYLLIIDAE	<i>Endopsammia pourtalesi</i>	(Durham & Barnard, 1952)	Cairns et al. (1999)	<i>Thecopsammia pourtalesi</i> Duraham & Barnard, 1952
DENDROPHYLLIIDAE	<i>Endopsammia regularis</i>	(Gardiner, 1899)	Cairns et al. (1999)	

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DENDROPHYLLIIDAE	<i>Heteropsammia cochlea</i>	(Spengler, 1781)	Veron (2000)	<i>Heteropsammia multilobata</i> Moseley, 1881; <i>Heteropsammia michelinii</i> Milne Edwards & Haime, 1848; <i>Heteropsammia geminata</i> Verrill, 1870; <i>Madrepora cochlea</i> Spengler, 1781; <i>Heteropsammia aphrodes</i> Alcock, 1893
DENDROPHYLLIIDAE	<i>Heteropsammia eupsammides</i>	(Gray, 1849)	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Heteropsammia moretonensis</i>	Wells, 1964	Cairns (1991)	
DENDROPHYLLIIDAE	<i>Leptopsammia britannica</i>	(Duncan, 1870)	Cairns et al. (1999)	<i>Balanophyllia socialis britannica</i> (Semper, 1872)
DENDROPHYLLIIDAE	<i>Leptopsammia chevalieri</i>	Zibrowius, 1980	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Leptopsammia columna</i>	Folkesson, 1919	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Leptopsammia crassa</i>	van der Horst, 1922	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Leptopsammia formosa</i>	(Gravier, 1915)	Cairns et al. (1999)	<i>Thecopsammia imperfecta</i> Gravier, 1915; <i>Balanophyllia formosa</i> Gravier, 1915
DENDROPHYLLIIDAE	<i>Leptopsammia poculum</i>	(Alcock, 1902)	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Leptopsammia pruvoti</i>	Lacaze-Duthiers, 1897	Cairns et al. (1999)	<i>Leptopsammia microcardia</i> Döderlein, 1913
DENDROPHYLLIIDAE	<i>Leptopsammia queenslandiae</i>	Wells, 1964	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Leptopsammia stokesiana</i>	Milne Edwards & Haime, 1848	Cairns et al. (1999)	<i>Balanophyllia stokesiana</i> (Milne Edwards & Haime, 1848)
DENDROPHYLLIIDAE	<i>Leptopsammia trinitatis</i>	Hubbard & Wells, 1986	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Notophyllia etheridgi</i>	Hoffmeister, 1933	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Notophyllia hecki</i>	Cairns, 2004	Cairns (2004b)	
DENDROPHYLLIIDAE	<i>Notophyllia piscacauda</i>	Cairns, 1998	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Notophyllia recta</i>	Dennant, 1906	Cairns et al. (1999)	

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DENDROPHYLLIIDAE	<i>Rhizopsammia annae</i>	(van der Horst, 1933)	Cairns et al. (1999)	<i>Balanophyllia annae</i> van der Horst, 1933
DENDROPHYLLIIDAE	<i>Rhizopsammia bermudensis</i>	Wells, 1972	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Rhizopsammia compacta</i>	Sheppard & Sheppard, 1991	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Rhizopsammia goesi</i>	(Lindström, 1877)	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Rhizopsammia minuta</i>	van der Horst, 1922	Cairns et al. (1999)	<i>Rhizopsammia minuta bikiniensis</i> van der Horst, 1922
DENDROPHYLLIIDAE	<i>Rhizopsammia nuda</i>	van der Horst, 1926	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Rhizopsammia pulchra</i>	Verrill, 1870	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Rhizopsammia verrilli</i>	van der Horst, 1922	Cairns et al. (1999)	<i>Balanophyllia scheeri</i> Durham, 1962; <i>Rhizopsammia chamissoi</i> Wells, 1954
DENDROPHYLLIIDAE	<i>Rhizopsammia wellingtoni</i>	Wells, 1982	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Rhizopsammia wettsteini</i>	Scheer & Pillai, 1983	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Thecopsammia socialis</i>	Pourtalès, 1868	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Trochopsammia infundibulum</i>	Pourtalès, 1878	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Trochopsammia togata</i>	(van der Horst, 1927)	Cairns et al. (1999)	<i>Balanophyllia togata</i> van der Horst, 1927

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DENDROPHYLLIIDAE	<i>Tubastraea coccinea</i>	Lesson, 1829	Cairns et al. (1999)	<i>Tubastraea aurea</i> (Quoy & Gaimard, 1833); <i>Tubastraea pedersenii</i> (Verrill, 1869); <i>Dendrophyllia surcularis</i> Verrill, 1869; <i>Coenopsammia tenuilamellosa</i> Milne Edwards & Haime, 1848; <i>Tubastraea tenuilamellosa</i> (Milne Edwards & Haime, 1848); <i>Coenopsammia willeyi</i> Gardiner, 1899; <i>Dendrophyllia willeyi</i> (Gardiner, 1899); <i>Tubastraea willeyi</i> (Gardiner, 1899); <i>Dendrophyllia ehrenbergiana</i> (Milne Edwards & Haime, 1848); <i>Coenopsammia urvillii</i> Milne Edwards & Haime, 1848; <i>Dendrophyllia turbinata</i> Nemenzo, 1960; <i>Astropsammia pedersenii</i> Verrill, 1869; <i>Caryophyllia aurantiaca</i> Milne Edwards, 1836; <i>Dendrophyllia aurantiaca</i> (Milne Edwards, 1836); <i>Coenopsammia aurea</i> (Quoy & Gaimard, 1833); <i>Lobophyllia aurea</i> Quoy & Gaimard, 1833; <i>Dendrophyllia affinis</i> Duncan, 1889; <i>Coenopsammia coccinea</i> (Lesson, 1834); <i>Dendrophyllia danae</i> Verrill, 1872; <i>Coenopsammia affinis</i> Duncan, 1889; <i>Coenopsammia manni</i> Verrill, 1866; <i>Coenopsammia radiata</i> Verrill, 1864; <i>Placopsammia darwini</i> Duncan, 1876; <i>Coenopsammia ehrenbergiana</i> Milne Edwards & Haime, 1848; <i>Dendrophyllia manni</i> (Ver
DENDROPHYLLIIDAE	<i>Tubastraea diaphana</i>	(Dana, 1846)	Cairns et al. (1999)	<i>Dendrophyllia diaphana</i> Dana, 1846; <i>Dendrophyllia sibogae</i> van der Horst, 1922
DENDROPHYLLIIDAE	<i>Tubastraea faulkneri</i>	Wells, 1982	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Tubastraea floreana</i>	Wells, 1982	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Tubastraea micranthus</i>	(Ehrenberg, 1834)	Cairns et al. (1999)	<i>Dendrophyllia micranthus</i> (Ehrenberg, 1834); <i>Coenopsammia viridis</i> Milne Edwards & Haime, 1848; <i>Dendrophyllia nigrescens</i> Dana, 1846; <i>Coenopsammia ramiculosa</i> Rehberg, 1892; <i>Enalopsammia micranthus</i> (Ehrenberg, 1834); <i>Oculina micranthus</i> Ehrenberg, 1834; <i>Coenopsammia aequiserialis</i> Milne Edwards & Haime, 1848

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DENDROPHYLLIIDAE	<i>Tubastraea tagusensis</i>	Wells, 1982	Cairns et al. (1999)	
DENDROPHYLLIIDAE	<i>Turbinaria bifrons</i>	Brüggemann, 1877	Veron (2000)	
DENDROPHYLLIIDAE	<i>Turbinaria conspicua</i>	Bernard, 1896	Veron (2000)	
DENDROPHYLLIIDAE	<i>Turbinaria crater</i>	(Pallas, 1766)	Cairns et al. (1999)	<i>Turbinaria quincuncialis</i> Ortmann, 1889; <i>Madrepora crater</i> Pallas, 1766; <i>Explanaria infundibulum</i> Lamarck, 1816
DENDROPHYLLIIDAE	<i>Turbinaria frondens</i>	(Dana, 1846)	Veron (2000)	<i>Gemmipora frondens</i> Dana, 1846; <i>Turbinaria carcarensis</i> Nemenzo
DENDROPHYLLIIDAE	<i>Turbinaria heronensis</i>	Wells, 1958	Veron (2000)	<i>Turbinaria cylindrica</i> Nemenzo
DENDROPHYLLIIDAE	<i>Turbinaria irregularis</i>	Bernard, 1896	Veron (2000)	<i>Turbinaria eminens</i> Nemenzo
DENDROPHYLLIIDAE	<i>Turbinaria mesenterina</i>	(Lamarck, 1816)	Veron (2000)	<i>Turbinaria crassa</i> Bernard, 1896; <i>Explanaria mesenterina</i> Lamarck, 1816; <i>Explanaria cinerascens</i> (Ellis & Solander, 1786); <i>Turbinaria aspera</i> Bernard, 1896; <i>Madrepora cinerascens</i> Ellis & Solander, 1786; <i>Turbinaria conica</i> Klunzinger, 1879; <i>Turbinaria elegans</i> Bernard, 1896; <i>Madrepora incrustans</i> Forskål, 1775
DENDROPHYLLIIDAE	<i>Turbinaria patula</i>	(Dana, 1846)	Veron (2000)	<i>Gemmipora patula</i> Dana, 1846
DENDROPHYLLIIDAE	<i>Turbinaria peltata</i>	(Esper, 1790)	Veron (2000)	<i>Madrepora peltata</i> Esper, 1794; <i>Turbinaria maxima</i> Ortmann, 1888; <i>Gemmipora fungiformis</i> Michelin, 1840; <i>Turbinaria dichotoma</i> Verrill, 1871
DENDROPHYLLIIDAE	<i>Turbinaria radicalis</i>	Bernard, 1896	Veron (2000)	
DENDROPHYLLIIDAE	<i>Turbinaria reniformis</i>	Bernard, 1896	Veron (2000)	<i>Turbinaria disparata</i> Nemenzo, 1980; <i>Turbinaria veluta</i> Bernard, 1896
DENDROPHYLLIIDAE	<i>Turbinaria stellulata</i>	(Lamarck, 1816)	Veron (2000)	<i>Astrea stellulata</i> Lamarck, 1816; <i>Astreopora stellulata</i> (Lamarck, 1816); <i>Turbinaria nitida</i> Nemenzo; <i>Turbinaria stephensoni</i> Crossland, 1952; <i>Turbinaria globularis</i> Bernard, 1896; <i>Turbinaria carinata</i> Nemenzo
FAVIIDAE	<i>Astraeosmilia connata</i>	Ortmann, 1892	Veron (2000)	<i>Caulastraea connata</i> (Ortmann, 1892)

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FAVIIDAE	<i>Australogyra zelli</i>	(Veron, Pichon & Wijsman-Best, 1977)	Veron (2000)	<i>Platygyra zelli</i> Veron, Pichon & Wijsman-Best, 1977
FAVIIDAE	<i>Barabattoia amicornum</i>	(Milne Edwards & Haime, 1848)	Veron (2000)	<i>Barabattoia goroensis</i> Yabe & Sugiyama, 1941; <i>Barabattoia modesta</i> Nemenzo; <i>Astrea ananas</i> Quoy & Gaimard, 1833; <i>Favia amicornum</i> (Milne Edwards & Haime, 1848); <i>Parastrea amicornum</i> Milne Edwards & Haime, 1848
FAVIIDAE	<i>Barabattoia laddi</i>	(Wells, 1954)	Veron (2000)	<i>Bikiniastrea laddi</i> Wells, 1954; <i>Favia laddi</i> (Wells, 1954)
FAVIIDAE	<i>Barabattoia mirabilis</i>	Yabe & Sugiyama, 1941	Cairns et al. (1999)	
FAVIIDAE	<i>Caulastraea curvata</i>	Wijsman-Best, 1972	Veron (2000)	
FAVIIDAE	<i>Caulastraea echinulata</i>	(Milne Edwards & Haime, 1848)	Veron (2000)	<i>Dasyphyllia echinulata</i> Milne Edwards & Haime, 1848; <i>Caulastraea aiharai</i> Yabe & Sugiyama, 1936
FAVIIDAE	<i>Caulastraea furcata</i>	Dana, 1846	Veron (2000)	<i>Caulastraea distorta</i> Dana, 1846
FAVIIDAE	<i>Caulastraea tumida</i>	Matthai, 1928	Veron (2000)	<i>Caulastraea plana</i> Hodgson & Ross, 1982
FAVIIDAE	<i>Colpophyllia amaranthus</i>	(O. F. Müller, 1775)	Cairns et al. (1999)	
FAVIIDAE	<i>Colpophyllia breviserialis</i>	Milne Edwards & Haime, 1849	Cairns et al. (1999)	
FAVIIDAE	<i>Colpophyllia natans</i>	(Houttuyn, 1772)	Veron (2000)	<i>Madrepora gyrosa</i> Ellis & Solander, 1786
FAVIIDAE	<i>Cyphastrea agassizi</i>	(Vaughan, 1907)	Veron (2000)	<i>Leptastrea agassizi</i> Vaughan, 1907
FAVIIDAE	<i>Cyphastrea chalcidicum</i>	(Forskål, 1775)	Veron (2000)	<i>Solenastrea bowerbankii</i> Milne Edwards & Haime, 1850; <i>Madrepora chalcidicum</i> Forskål, 1775
FAVIIDAE	<i>Cyphastrea decadia</i>	Moll & Best, 1984	Veron (2000)	
FAVIIDAE	<i>Cyphastrea hexasepta</i>	Veron, Turak & DeVantier, 2000	Veron (2000)	
FAVIIDAE	<i>Cyphastrea japonica</i>	Yabe & Sugiyama, 1936	Veron (2000)	<i>Cyphastrea tanabensis</i> Yabe & Sugiyama, 1936
FAVIIDAE	<i>Cyphastrea microphthalma</i>	(Lamarck, 1816)	Veron (2000)	<i>Cyphastrea aspera</i> Quelch, 1886; <i>Astrea microphthalma</i> Lamarck, 1816; <i>Cyphastrea gardineri</i> Matthai, 1914; <i>Cyphastrea savignyi</i> Milne Edwards & Haime, 1850; <i>Cyphastrea muelleriae</i> Milne Edwards & Haime, 1851; <i>Cyphastrea minuta</i> Nemenzo & Ferraris, 1982
FAVIIDAE	<i>Cyphastrea ocellina</i>	(Dana, 1846)	Veron (2000)	<i>Astrea ocellina</i> Dana, 1846

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FAVIIDAE	<i>Cyphastrea serailia</i>	(Forskål, 1775)	Veron (2000)	<i>Cyphastrea suvadiae</i> Gardiner, 1904; <i>Cyphastrea glomerata</i> Nemenzo, 1988; <i>Solenastrea hemprichiana</i> Milne Edwards & Haime, 1850; <i>Solenastrea gibbosa</i> Milne Edwards & Haime, 1850; <i>Solenastrea sarcinula</i> Milne Edwards & Haime, 1850; <i>Madrepora serailia</i> Forskål, 1775; <i>Cyphastrea hemprichiana</i> (Milne Edwards & Haime, 1850); <i>Solenastrea forskaliana</i> Milne Edwards & Haime, 1850; <i>Cyphastrea conferta</i> Nemenzo, 1959; <i>Cyphastrea laticostata</i> Nemenzo; <i>Cyphastrea capitata</i> Studer, 1878; <i>Cyphastrea brueggemanni</i> Quelch, 1886
FAVIIDAE	<i>Diploastrea heliopora</i>	(Lamarck, 1816)	Veron (2000)	<i>Orbicella heliopora</i> (Lamarck, 1816); <i>Heliastrea heliopora</i> (Lamarck, 1816); <i>Astrea heliopora</i> Lamarck, 1816; <i>Astrea glaucopsis</i> Dana, 1846; <i>Diploastrea glaucopsis</i> (Dana, 1846); <i>Astrea patula</i> Dana, 1846; <i>Diploastrea patula</i> (Dana, 1846); <i>Orbicella minikoimensis</i> Gardiner, 1904
FAVIIDAE	<i>Diploria clivosa</i>	(Ellis & Solander, 1786)	Veron (2000)	<i>Diploria mammosa</i> (Dana, 1846); <i>Meandrina mammosa</i> Dana, 1846; <i>Madrepora filograna</i> Esper, 1791; <i>Meandrina filograna</i> (Esper, 1791); <i>Madrepora clivosa</i> Ellis & Solander, 1786; <i>Meandrina superficialis</i> Milne Edwards & Haime, 1849; <i>Meandrina grandilobata</i> Milne Edwards & Haime, 1849; <i>Meandrina interrupta</i> Dana, 1846
FAVIIDAE	<i>Diploria labyrinthiformis</i>	(Linnaeus, 1758)	Veron (2000)	<i>Madrepora implicata</i> Ellis & Solander, 1786; <i>Diploria geographica</i> Whitfield, 1901; <i>Diploria stokesii</i> Milne Edwards & Haime, 1849; <i>Meandrina truncata</i> Dana, 1846; <i>Diploria cerebriformis</i> (Lamarck, 1816); <i>Meandrina cerebriformis</i> Lamarck, 1816; <i>Platygyra cerebriformis</i> (Lamarck, 1816); <i>Madrepora labyrinthiformis</i> Linnaeus, 1758
FAVIIDAE	<i>Diploria strigosa</i>	(Dana, 1846)	Veron (2000)	<i>Meandrina strigosa</i> Dana, 1846
FAVIIDAE	<i>Echinopora ashmorensis</i>	Veron, 1990	Veron (2000)	
FAVIIDAE	<i>Echinopora forskaliana</i>	(Milne Edwards & Haime, 1849)	Veron (2000)	<i>Astrea forskaliana</i> Milne Edwards & Haime, 1850
FAVIIDAE	<i>Echinopora fruticulosa</i>	Klunzinger, 1879	Veron (2000)	

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FAVIIDAE	<i>Echinopora gemmacea</i>	(Lamarck, 1816)	Veron (2000)	<i>Heliastrea forskaelana</i> Milne Edwards & Haime, 1850; <i>Explanaria gemmacea</i> Lamarck, 1816; <i>Echinopora ehrenbergii</i> Milne Edwards & Haime, 1850; <i>Echinopora concamerata</i> (Forskål, 1775); <i>Madrepora concamerata</i> Forskål, 1775; <i>Orbicella mammillosa</i> Klunzinger, 1879; <i>Montastrea forskaelana</i> (Milne Edwards & Haime, 1850); <i>Echinopora carduus</i> Klunzinger, 1879; <i>Stephanocora hemprichii</i> Ehrenberg, 1834; <i>Echinopora rousseaui</i> Milne Edwards & Haime, 1850; <i>Cyphastrea forskaelana</i> (Milne Edwards & Haime, 1850); <i>Echinopora solidior</i> Milne Edwards & Haime, 1850
FAVIIDAE	<i>Echinopora hirsutissima</i>	Milne Edwards & Haime, 1850	Veron (2000)	<i>Echinopora solidior</i> Gardiner, 1904; <i>Echinopora helli</i> Rousseau, 1854; <i>Echinopora tertia</i> Gardiner, 1904
FAVIIDAE	<i>Echinopora horrida</i>	Dana, 1846	Veron (2000)	<i>Acanthopora horrida</i> (Dana, 1846)
FAVIIDAE	<i>Echinopora irregularis</i>	Veron, Turak & DeVantier, 2000	Veron (2000)	
FAVIIDAE	<i>Echinopora lamellosa</i>	(Esper, 1791)	Veron (2000)	<i>Echinopora striatula</i> Studer, 1877; <i>Echinopora reflexa</i> Dana, 1846; <i>Echinopora rosularia</i> Lamarck, 1816; <i>Echinopora undulata</i> Dana, 1846; <i>Echinopora concinna</i> Verrill, 1901; <i>Echinopora litae</i> Nemenzo & Montecillo, 1981; <i>Madrepora lamellosa</i> Esper, 1797; <i>Echinopora elegans</i> Verrill, 1901; <i>Echinopora flexuosa</i> Verrill, 1864
FAVIIDAE	<i>Echinopora mammiformis</i>	(Nemenzo, 1959)	Veron (2000)	<i>Leptastrea mammiformis</i> Nemenzo, 1959; <i>Echinopora glabra</i> Chevalier, 1975
FAVIIDAE	<i>Echinopora pacificus</i>	Veron, 1990	Veron (2000)	
FAVIIDAE	<i>Echinopora robusta</i>	Veron, 2000	Veron (2000)	
FAVIIDAE	<i>Echinopora tiranensis</i>	Veron, Turak & DeVantier, 2000	Veron (2000)	
FAVIIDAE	<i>Erythrastrea flabellata</i>	Scheer & Pillai, 1983	Veron (2000)	
FAVIIDAE	<i>Favia albidus</i>	Veron, 2000	Veron (2000)	
FAVIIDAE	<i>Favia danae</i>	Verrill, 1872	Veron (2000)	
FAVIIDAE	<i>Favia danai</i>	Milne Edwards & Haime, 1857	Cairns et al. (1999)	

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FAVIIDAE	<i>Favia fавus</i>	(Forskål, 1775)	Veron (2000)	<i>Parastrea aspera</i> Milne Edwards & Haime, 1857; <i>Favia geoffroyi</i> Milne Edwards & Haime, 1857; <i>Parastrea geoffroyi</i> (Milne Edwards & Haime, 1857); <i>Parastrea affinis</i> Milne Edwards & Haime, 1850; <i>Orbicella borradailei</i> Gardiner, 1904; <i>Favia cavernosa</i> (Forskål, 1775); <i>Madrepora cavernosa</i> Forskål, 1775; <i>Favia affinis</i> (Milne Edwards & Haime, 1850); <i>Favia jacquinoti</i> Milne Edwards & Haime, 1857; <i>Parastrea jacquinoti</i> (Milne Edwards & Haime, 1857); <i>Madrepora favus</i> Forskål, 1775; <i>Parastrea deformata</i> Milne Edwards & Haime, 1850; <i>Favia denticulata</i> (Ellis & Solander, 1786); <i>Madrepora denticulata</i> Ellis & Solander, 1786; <i>Parastrea denticulata</i> (Ellis & Solander, 1786); <i>Favia ehrenbergi</i> Klunzinger, 1879; <i>Favia tubulifera</i> Klunzinger, 1879; <i>Parastrea savignyi</i> Milne Edwards & Haime, 1850; <i>Parastrea rousseaui</i> Milne Edwards & Haime, 1850; <i>Astrea denticulata</i> (Ellis & Solander, 1786); <i>Astrea affinis</i> (Milne Edwards & Haime, 1850); <i>Goniastrea favus</i> (Forskål, 1775)
FAVIIDAE	<i>Favia fragum</i>	(Esper, 1793)	Veron (2000)	<i>Favia incerta</i> Duchassaing & Michelotti, 1860; <i>Madrepora fragum</i> Esper, 1797; <i>Parastrea fragum</i> (Esper, 1797); <i>Favia whitfieldi</i> Verrill, 1901; <i>Favia coarctata</i> Duchassaing & Michelotti, 1860
FAVIIDAE	<i>Favia gravida</i>	Verrill, 1868	Cairns et al. (1999)	<i>Maeandra cerebrum</i> Gravier, 1910; <i>Favia conferta</i> Verrill, 1868; <i>Maeandra conferta</i> (Verrill, 1868)
FAVIIDAE	<i>Favia helianthoides</i>	Wells, 1954	Veron (2000)	<i>Plesiastrea salebrosa</i> Nemenzo, 1959
FAVIIDAE	<i>Favia lacuna</i>	Veron, Turak & DeVantier, 2000	Veron (2000)	
FAVIIDAE	<i>Favia laxa</i>	(Klunzinger, 1879)	Veron (2000)	<i>Plesiastrea helianthoides</i> Wells, 1954; <i>Goniastrea laxa</i> (Klunzinger, 1879); <i>Orbicella laxa</i> Klunzinger, 1879; <i>Plesiastrea laxa</i> (Klunzinger, 1879)
FAVIIDAE	<i>Favia leptophylla</i>	Verrill, 1868	Veron (2000)	<i>Heliastrea aperta</i> Verrill, 1868
FAVIIDAE	<i>Favia lizardensis</i>	Veron, Pichon & Wijsman-Best, 1977	Veron (2000)	
FAVIIDAE	<i>Favia maritima</i>	(Nemenzo, 1971)	Veron (2000)	
FAVIIDAE	<i>Favia marshae</i>	Veron, 2000	Veron (2000)	
FAVIIDAE	<i>Favia matthaii</i>	Vaughan, 1918	Veron (2000)	<i>Favia rugosa</i> Chevalier, 1972

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FAVIIDAE	<i>Favia maxima</i>	Veron, Pichon & Wijsman-Best, 1977	Veron (2000)	
FAVIIDAE	<i>Favia pallida</i>	(Dana, 1846)	Veron (2000)	<i>Goniastrea serrata</i> Ortmann, 1889; <i>Parastrea urvilliana</i> Milne Edwards & Haime, 1850 ; <i>Favia hululensis</i> Gardiner, 1904; <i>Favia putnami</i> (Verrill, 1872); <i>Astrea ordinata</i> Verrill, 1866; <i>Favia paucisepta</i> Chevalier, 1972; <i>Astrea pallida</i> Dana, 1846; <i>Parastrea amplior</i> Milne Edwards & Haime, 1850; <i>Astrea cellulosa</i> Verrill, 1869; <i>Astrea cellulosa</i> Verrill, 1872; <i>Favia cellulosa</i> (Verrill, 1872); <i>Favia laccadivica</i> Gardiner, 1904; <i>Favia doreyensis</i> (Milne Edwards & Haime, 1850); <i>Parastrea doreyensis</i> Milne Edwards & Haime, 1850; <i>Astrea denticulata</i> Dana, 1846
FAVIIDAE	<i>Favia rosaria</i>	Veron, 2000	Veron (2000)	
FAVIIDAE	<i>Favia rotumana</i>	(Gardiner, 1899)	Veron (2000)	<i>Astrea rotumana</i> Gardiner, 1899
FAVIIDAE	<i>Favia rotundata</i>	(Veron, Pichon & Wijsman-Best, 1977)	Veron (2000)	<i>Favites rotundata</i> Veron, Pichon & Wijsman-Best, 1977
FAVIIDAE	<i>Favia speciosa</i>	(Dana, 1846)	Veron (2000)	<i>Astrea okeni</i> (Milne Edwards & Haime, 1857); <i>Astrea rudis</i> Verrill, 1866; <i>Favia rudis</i> (Verrill, 1866); <i>Astrea speciosa</i> Dana, 1846; <i>Astrea pandanus</i> Dana, 1846; <i>Favia pandanus</i> (Dana, 1846); <i>Favia okeni</i> Milne Edwards & Haime, 1857; <i>Astrea puteolina</i> Dana, 1846; <i>Favia puteolina</i> (Dana, 1846); <i>Favia fragilis</i> (Dana, 1846); <i>Astrea fragilis</i> Dana, 1846; <i>Favia clouei</i> Milne Edwards & Haime, 1857
FAVIIDAE	<i>Favia stelligera</i>	(Dana, 1846)	Veron (2000)	<i>Plesiastrea carli</i> Nemenzo, 1979; <i>Favia armata</i> (Verrill, 1872); <i>Plesiastrea armata</i> Verrill, 1872; <i>Parastrea lobata</i> Milne Edwards & Haime, 1850; <i>Favia hombronii</i> (Rousseau, 1854); <i>Goniastrea hombronii</i> (Rousseau, 1854); <i>Parastrea hombronii</i> Rousseau, 1854; <i>Astrea intersepta</i> Dana, 1846; <i>Astrea stelligera</i> Dana, 1846; <i>Favia stelligera fanningensis</i> (Dana, 1846)
FAVIIDAE	<i>Favia truncatus</i>	Veron, 2000	Veron (2000)	
FAVIIDAE	<i>Favia veroni</i>	Moll & Best, 1984	Veron (2000)	
FAVIIDAE	<i>Favia vietnamensis</i>	Veron, 2000	Veron (2000)	

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FAVIIDAE	<i>Favia wisseli</i>	Scheer & Pillai, 1983	Cairns et al. (1999)	
FAVIIDAE	<i>Favites abdita</i>	(Ellis & Solander, 1786)	Veron (2000)	<i>Prionastrea abdita</i> (Ellis & Solander, 1786); <i>Madrepora abdita</i> Ellis & Solander 1786; <i>Favites robusta</i> (Dana, 1846); <i>Astrea virens</i> Dana, 1846; <i>Prionastrea vasta</i> Klunzinger, 1879; <i>Prionastrea fuscoviridis</i> (Quoy & Gaimard, 1833); <i>Prionastrea robusta</i> Studer, 1877; <i>Astrea robusta</i> Dana, 1846; <i>Favia robusta</i> (Dana, 1846); <i>Astrea hemprichii</i> Ehrenberg, 1834; <i>Prionastrea quoyi</i> Milne Edwards & Haime, 1850; <i>Prionastrea gibbosa</i> Klunzinger, 1879; <i>Prionastrea profundicella</i> Milne Edwards & Haime, 1850; <i>Prionastrea obtusata</i> Milne Edwards & Haime, 1850; <i>Prionastrea sulfurea</i> Milne Edwards & Haime, 1850; <i>Prionastrea magnifica</i> (Blainville, 1830); <i>Favastrea magnifica</i> Blainville, 1830; <i>Prionastrea magnostellata</i> Milne Edwards & Haime, 1850; <i>Prionastrea crassior</i> Milne Edwards & Haime, 1850; <i>Astrea fuscoviridis</i> Quoy & Gaimard, 1833; <i>Astrea filicosa</i> Dana, 1846; <i>Favites filicosa</i> (Dana, 1846); <i>Madrepora favosa</i> Ellis & Solander, 1786; <i>Prionastrea favosa</i> (Ellis & Solander, 1786); <i>Favites ellisiana</i> Verrill, 1901; <i>Favites astrinus</i> Link, 1807
FAVIIDAE	<i>Favites acuticollis</i>	(Ortmann, 1889)	Veron (2000)	<i>Prionastrea acuticollis</i> Ortmann, 1889
FAVIIDAE	<i>Favites bestae</i>	Veron, 2000	Veron (2000)	
FAVIIDAE	<i>Favites chinensis</i>	(Verrill, 1866)	Veron (2000)	<i>Prionastrea chinensis</i> Verrill, 1866; <i>Favites yamanarii</i> Yabe & Sugiyama, 1936
FAVIIDAE	<i>Favites complanata</i>	(Hemprich & Ehrenberg, 1834)	Veron (2000)	<i>Mussa hemprichii</i> (Ehrenberg, 1834); <i>Favites hemprichii</i> (Ehrenberg, 1834); <i>Manicina hemprichii</i> Ehrenberg, 1834; <i>Favia complanata</i> Hemprich & Ehrenberg, 1834
FAVIIDAE	<i>Favites flexuosa</i>	(Dana, 1846)	Veron (2000)	<i>Astrea flexuosa</i> Dana, 1846
FAVIIDAE	<i>Favites halicora</i>	(Hemprich & Ehrenberg, 1834)	Veron (2000)	<i>Astrea halicora</i> Hemprich & Ehrenberg, 1834; <i>Favia halicora</i> (Hemprich & Ehrenberg, 1834)
FAVIIDAE	<i>Favites micropentagona</i>	Veron, 2000	Veron (2000)	
FAVIIDAE	<i>Favites paraflexuosa</i>	Veron, 2000	Veron (2000)	

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FAVIIDAE	<i>Favites pentagona</i>	(Esper, 1790)	Veron (2000)	<i>Aphrastrea deformis</i> (Lamarck, 1816); <i>Prionastrea pentagona</i> (Esper, 1794); <i>Goniastrea rudis</i> Milne Edwards & Haime, 1850; <i>Plesiastrea haeckeli</i> Brüggemann, 1878; <i>Madrepora pentagona</i> Esper, 1794; <i>Prionastrea gibbosissima</i> Milne Edwards & Haime, 1850; <i>Favites parvicella</i> Nemenzo, 1959; <i>Favites gailiei</i> Chevalier, 1972; <i>Astrea deformis</i> Lamarck, 1816; <i>Stephanocoenia maldivensis</i> Gardiner, 1904; <i>Goniastrea laxa</i> Quelch, 1886; <i>Favia adduensis</i> Gardiner, 1904
FAVIIDAE	<i>Favites peresi</i>	Faure & Pichon, 1978	Veron (2000)	<i>Goniastrea peresi</i> (Faure & Pichon, 1978)
FAVIIDAE	<i>Favites russelli</i>	(Wells, 1954)	Veron (2000)	<i>Plesiastrea russelli</i> Wells, 1954
FAVIIDAE	<i>Favites spinosa</i>	(Klunzinger, 1879)	Veron (2000)	<i>Prionastrea spinosa</i> Klunzinger, 1879
FAVIIDAE	<i>Favites stylifera</i>	Yabe & Sugiyama, 1937	Veron (2000)	
FAVIIDAE	<i>Favites vasta</i>	(Klunzinger, 1879)	Veron (2000)	
FAVIIDAE	<i>Goniastrea aspera</i>	Verrill, 1866	Veron (2000)	<i>Goniastrea incrustans</i> Duncan, 1889; <i>Prionastrea spectabilis</i> Verrill, 1872; <i>Goniastrea spectabilis</i> (Verrill, 1872); <i>Astrea magnifica</i> Dana, 1846; <i>Goniastrea mantonae</i> Crossland, 1952; <i>Goniastrea equisepta</i> Nemenzo, 1959
FAVIIDAE	<i>Goniastrea australensis</i>	(Milne Edwards & Haime, 1857)	Veron (2000)	<i>Prionastrea australensis</i> Milne Edwards & Haime, 1857; <i>Goniastrea benhami</i> Vaughan, 1917; <i>Goniastrea seychellensis</i> (Milne Edwards & Haime, 1850); <i>Prionastrea seychellensis</i> Milne Edwards & Haime, 1850
FAVIIDAE	<i>Goniastrea columella</i>	Crossland, 1948	Veron (2000)	
FAVIIDAE	<i>Goniastrea deformis</i>	Veron, 1990	Veron (2000)	
FAVIIDAE	<i>Goniastrea edwardsi</i>	Chevalier, 1972	Veron (2000)	<i>Goniastrea solida</i> (Blainville, 1830); <i>Dipsastrea solida</i> Blainville, 1830
FAVIIDAE	<i>Goniastrea favulus</i>	(Dana, 1846)	Veron (2000)	<i>Goniastrea regularis</i> Chevalier, 1972; <i>Favia parvimurata</i> Gardiner, 1904; <i>Platygyra exigua</i> Nemenzo, 1959; <i>Astrea favulus</i> Dana, 1846
FAVIIDAE	<i>Goniastrea minuta</i>	Veron, 2000	Veron (2000)	
FAVIIDAE	<i>Goniastrea palauensis</i>	(Yabe & Sugiyama, 1936)	Veron (2000)	<i>Favia palauensis</i> Yabe, Sugiyama & Eguchi, 1936; <i>Favites palauensis</i> (Yabe, Sugiyama & Eguchi, 1936)

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FAVIIDAE	<i>Goniastrea pectinata</i>	(Hemprich & Ehrenberg, 1834)	Veron (2000)	<i>Astrea pectinata</i> Hemprich & Ehrenberg, 1834; <i>Goniastrea multilobata</i> Quelch, 1886; <i>Goniastrea grayi</i> Milne Edwards & Haime, 1850; <i>Goniastrea planulata</i> Milne Edwards & Haime, 1850; <i>Goniastrea quoyi</i> Milne Edwards & Haime, 1850; <i>Goniastrea sinuosa</i> (Dana, 1846); <i>Astrea sinuosa</i> Dana, 1846; <i>Astrea faviatella</i> Dana, 1846; <i>Goniastrea favistella</i> (Dana, 1846); <i>Goniastrea coronalis</i> Quelch, 1886; <i>Astrea cerium</i> Dana, 1846; <i>Goniastrea cerium</i> (Dana, 1846)
FAVIIDAE	<i>Goniastrea ramosa</i>	Veron, 2000	Veron (2000)	
FAVIIDAE	<i>Goniastrea retiformis</i>	(Lamarck, 1816)	Veron (2000)	<i>Goniastrea bournonii</i> Milne Edwards & Haime, 1850; <i>Astrea eximia</i> Dana, 1846; <i>Goniastrea eximia</i> (Dana, 1846); <i>Astrea retiformis</i> Lamarck, 1816; <i>Astrea spongia</i> Hemprich & Ehrenberg, 1834; <i>Astrea parvistella</i> Dana, 1846; <i>Goniastrea parvistella</i> (Dana, 1846)
FAVIIDAE	<i>Goniastrea thecata</i>	Veron, DeVantier & Turak, 2000	Veron (2000)	
FAVIIDAE	<i>Leptastrea aequalis</i>	Veron, 2000	Veron (2000)	
FAVIIDAE	<i>Leptastrea bewickensis</i>	Veron, Pichon & Wijsman-Best, 1977	Veron (2000)	
FAVIIDAE	<i>Leptastrea bottae</i>	(Milne Edwards & Haime, 1849)	Veron (2000)	<i>Leptastrea immersa</i> Klunzinger, 1879; <i>Leptastrea hawaiiensis</i> Vaughan, 1907; <i>Leptastrea solida</i> (Milne Edwards & Haime, 1850); <i>Baryastrea solida</i> Milne Edwards & Haime, 1850; <i>Orbicella bottae</i> (Milne Edwards & Haime, 1850); <i>Orbicella immersa</i> (Klunzinger, 1879); <i>Cyphastrea bottae</i> Milne Edwards & Haime, 1850
FAVIIDAE	<i>Leptastrea inaequalis</i>	Klunzinger, 1879	Veron (2000)	
FAVIIDAE	<i>Leptastrea pruinosa</i>	Crossland, 1952	Veron (2000)	

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FAVIIDAE	<i>Leptastrea purpurea</i>	(Dana, 1846)	Veron (2000)	<i>Leptastrea ehrenbergiana</i> Milne Edwards & Haime, 1850; <i>Orbicella klunzingeri</i> Gardiner, 1899; <i>Orbicella ehrenbergiana</i> (Milne Edwards & Haime, 1850); <i>Leptastrea roissyana</i> Milne Edwards & Haime, 1848; <i>Prionastrea purpurea</i> (Dana, 1846); <i>Favia hawaiiensis</i> Vaughan, 1907; <i>Astrea pulchra</i> Dana, 1846; <i>Leptastrea pulchra</i> (Dana, 1846); <i>Astrea purpurea</i> Dana, 1846; <i>Leptastrea stellulata</i> Verrill, 1867
FAVIIDAE	<i>Leptastrea transversa</i>	Klunzinger, 1879	Veron (2000)	
FAVIIDAE	<i>Leptoria irregularis</i>	Veron, 1990	Veron (2000)	
FAVIIDAE	<i>Leptoria phrygia</i>	(Ellis & Solander, 1786)	Veron (2000)	<i>Leptoria tenuis</i> (Dana, 1846); <i>Meandrina tenuis</i> Dana, 1846; <i>Madrepora phrygia</i> Ellis & Solander, 1786; <i>Platygyra phrygia</i> (Ellis & Solander, 1786); <i>Meandrina gracilis</i> Dana, 1846; <i>Leptoria gracilis</i> (Dana, 1848)
FAVIIDAE	<i>Manicina areolata</i>	(Linnaeus, 1758)	Veron (2000)	<i>Madrepora areolata</i> Linnaeus, 1758; <i>Manicina mayori</i> Wells, 1936; <i>Manicina strigilis</i> Milne Edwards & Haime, 1849; <i>Manicina hispida</i> Ehrenberg, 1834; <i>Manicina praerupta</i> Ehrenberg, 1834
FAVIIDAE	<i>Montastrea annularis</i>	(Ellis & Solander, 1786)	Veron (2000)	<i>Madrepora faveolata</i> Ellis & Solander, 1786; <i>Astrea annularis</i> (Ellis & Solander, 1786); <i>Madrepora annularis</i> Ellis & Solander, 1786; <i>Orbicella annularis</i> (Ellis & Solander, 1786); <i>Madrepora astroites</i> Pallas, 1766; <i>Montastrea hispidula</i> (Verrill, 1901); <i>Orbicella hispidula</i> Verrill, 1901; <i>Explanaria annularis</i> (Ellis & Solander, 1786)
FAVIIDAE	<i>Montastrea annuligera</i>	(Milne Edwards & Haime, 1850)	Veron (2000)	<i>Orbicella annuligera</i> (Milne Edwards & Haime, 1850); <i>Orbicella vacua</i> Crossland, 1952; <i>Astrea annuligera</i> Milne Edwards & Haime, 1850

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FAVIIDAE	<i>Montastrea cavernosa</i>	(Linnaeus, 1767)	Veron (2000)	<i>Astrea argus</i> Lamarck, 1816; <i>Madrepora cavernosa</i> Linnaeus, 1766; <i>Orbicella cavernosa</i> (Linnaeus, 1766); <i>Orbicella braziliana</i> Verrill, 1901; <i>Astrea conferta</i> Milne Edwards & Haime, 1850; <i>Montastrea cavernosa hirta</i> (Linnaeus, 1767); <i>Explanaria argus</i> (Lamarck, 1816); <i>Explanaria radiata</i> (Ellis & Solander, 1786); <i>Astrea radiata</i> (Ellis & Solander, 1786); <i>Madrepora radiata</i> Ellis & Solander, 1786
FAVIIDAE	<i>Montastrea colemani</i>	Veron, 2000	Veron (2000)	
FAVIIDAE	<i>Montastrea curta</i>	(Dana, 1846)	Veron (2000)	<i>Astrea quadrangularis</i> Milne Edwards & Haime, 1850; <i>Orbicella curta</i> (Dana, 1846); <i>Galaxea laperousiana</i> (Milne Edwards & Haime, 1850); <i>Orbicella coronata</i> (Dana, 1846); <i>Orbicella solidior</i> (Milne Edwards & Haime, 1850); <i>Heliastrea solidior</i> (Milne Edwards & Haime, 1850); <i>Orbicella rotumana</i> Gardiner, 1899; <i>Astrea solidior</i> Milne Edwards & Haime, 1850; <i>Favia wakayama</i> Gardiner, 1914; <i>Orbicella wakayama</i> Gardiner, 1899; <i>Astrea coronata</i> Dana, 1846; <i>Montastrea coronata</i> (Dana, 1846); <i>Astrea laperousiana</i> Milne Edwards & Haime, 1850; <i>Sarcinula laperousiana</i> Milne Edwards & Haime, 1848; <i>Orbicella funafutensis</i> Gardiner, 1899; <i>Astrea curta</i> Dana, 1846
FAVIIDAE	<i>Montastrea faveolata</i>	(Ellis & Solander, 1786)	Cairns et al. (1999)	
FAVIIDAE	<i>Montastrea franksi</i>	(Gregory, 1895)	Cairns et al. (1999)	
FAVIIDAE	<i>Montastrea magnistellata</i>	Chevalier, 1972	Veron (2000)	
FAVIIDAE	<i>Montastrea multipunctata</i>	Hodgson, 1985	Veron (2000)	
FAVIIDAE	<i>Montastrea salebrosa</i>	(Nemenzo, 1959)	Veron (2000)	
FAVIIDAE	<i>Montastrea serageldini</i>	Veron, 2000	Veron (2000)	
FAVIIDAE	<i>Montastrea valenciennesi</i>	(Milne Edwards & Haime, 1849)	Veron (2000)	<i>Manicina valenciennesii</i> Milne Edwards & Haime, 1849
FAVIIDAE	<i>Moseleya latistellata</i>	Quelch, 1884	Veron (2000)	
FAVIIDAE	<i>Oulastrea crispata</i>	(Lamarck, 1816)	Veron (2000)	<i>Astrea crispata</i> Lamarck, 1816
FAVIIDAE	<i>Oulophyllia bennettiae</i>	(Veron, Pichon & Wijsman-Best, 1977)	Veron (2000)	<i>Favites bennettiae</i> Veron, Pichon & Wijsman-Best, 1977

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FAVIIDAE	<i>Oulophyllia crispa</i>	(Lamarck, 1816)	Veron (2000)	<i>Ulophyllia cellulosa</i> Quelch, 1886; <i>Ulophyllia aspera</i> Quelch, 1886; <i>Oulophyllia aspera</i> (Quelch, 1886); <i>Meandrina crispa</i> Lamarck, 1816; <i>Coeloria cooperi</i> Gardiner, 1904; <i>Coelogyra laevis</i> Nemenzo, 1959
FAVIIDAE	<i>Oulophyllia levis</i>	(Nemenzo, 1959)	Veron (2000)	
FAVIIDAE	<i>Parasimplastrea sheppardi</i>	Veron, 2000	Veron (2000)	<i>Parasimplastrea simplicitexta</i> (Umbgrove, 1939)
FAVIIDAE	<i>Platygyra acuta</i>	Veron, 2000	Veron (2000)	
FAVIIDAE	<i>Platygyra carnosus</i>	Veron, 2000	Veron (2000)	
FAVIIDAE	<i>Platygyra contorta</i>	Veron, 1990	Veron (2000)	
FAVIIDAE	<i>Platygyra crosslandi</i>	(Matthai, 1928)	Veron (2000)	<i>Coeloria crosslandi</i> Matthai, 1928
FAVIIDAE	<i>Platygyra daedalea</i>	(Ellis & Solander, 1786)	Veron (2000)	<i>Platygyra labyrinthica</i> (Ehrenberg, 1834); <i>Astroria esperi</i> Milne Edwards & Haime, 1849; <i>Coeloria esperi</i> (Milne Edwards & Haime, 1849); <i>Meandra esperi</i> (Milne Edwards & Haime, 1849); <i>Coeloria edwardsi</i> Gardiner, 1899; <i>Astroria daedalea</i> (Ellis & Solander, 1786); <i>Madrepora daedalea</i> Ellis & Solander, 1786; <i>Astroria astreiformis</i> Milne Edwards & Haime, 1849; <i>Platygyra astreiformis</i> (Milne Edwards & Haime, 1849); <i>Maeandra labyrinthica</i> Ehrenberg, 1834; <i>Coeloria astreiformis</i> (Milne Edwards & Haime, 1849); <i>Coeloria daedalea</i> (Ellis & Solander, 1786); <i>Maeandra daedalea</i> (Ellis & Solander, 1786); <i>Coeloria rustica</i> (Dana, 1846); <i>Meandrina rustica</i> Dana, 1846; <i>Platygyra rustica</i> (Dana, 1846)
FAVIIDAE	<i>Platygyra lamellina</i>	(Hemprich & Ehrenberg, 1834)	Veron (2000)	<i>Coeloria subdentata</i> Milne Edwards & Haime, 1849; <i>Platygyra subdentata</i> (Milne Edwards & Haime, 1849); <i>Coeloria arabica</i> Klunzinger, 1879; <i>Coeloria bottae</i> Milne Edwards & Haime, 1849; <i>Coeloria forskalana</i> Milne Edwards & Haime, 1851; <i>Madrepora labyrinthiformis</i> Forskål, 1775; <i>Maeandra lamellina</i> Hemprich & Ehrenberg, 1834; <i>Coeloria laticollis</i> Milne Edwards & Haime, 1849; <i>Coeloria leptoticha</i> Klunzinger, 1879
FAVIIDAE	<i>Platygyra pini</i>	Chevalier, 1975	Veron (2000)	
FAVIIDAE	<i>Platygyra ryukyuensis</i>	Yabe & Sugiyama, 1936	Veron (2000)	

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FAVIIDAE	<i>Platygyra sinensis</i>	(Milne Edwards & Haime, 1849)	Veron (2000)	<i>Astroria stricta</i> Milne Edwards & Haime, 1849; <i>Astroria sinensis</i> Milne Edwards & Haime, 1849; <i>Favia sinensis</i> (Milne Edwards & Haime, 1849); <i>Lobophyllia sinensis</i> (Milne Edwards & Haime, 1849); <i>Coeloria sinensis</i> (Milne Edwards & Haime, 1849)
FAVIIDAE	<i>Platygyra verweyi</i>	Wijsman-Best, 1976	Veron (2000)	
FAVIIDAE	<i>Platygyra yaeyamaensis</i>	(Eguchi & Shirai, 1977)	Veron (2000)	<i>Goniastrea yaeyamaensis</i> Eguchi & Shirai, 1977
FAVIIDAE	<i>Plesiastrea devantieri</i>	Veron, 2000	Veron (2000)	
FAVIIDAE	<i>Plesiastrea versipora</i>	(Lamarck, 1816)	Veron (2000)	<i>Simplastrea leytensis</i> Nemenzo, 1979; <i>Plesiastrea mammillosa</i> (Klunzinger, 1879); <i>Plesiastrea urvillii</i> Milne Edwards & Haime, 1848; <i>Astrea versipora</i> Lamarck, 1816; <i>Orbicella versipora</i> (Lamarck, 1816); <i>Plesiastrea gravieri</i> (Vaughan, 1918); <i>Orbicella gravieri</i> Vaughan, 1918; <i>Favia ingolfi</i> Crossland, 1931; <i>Plesiastrea proximans</i> Dennant, 1904
FAVIIDAE	<i>Solenastrea bournonii</i>	Milne Edwards & Haime, 1850	Veron (2000)	
FAVIIDAE	<i>Solenastrea hyades</i>	(Dana, 1846)	Cairns et al. (1999)	<i>Astrea hyades</i> Dana, 1846
FLABELLIDAE	<i>Blastotrochus nutrix</i>	Milne Edwards & Haime, 1848	Cairns et al. (1999)	<i>Flabellum nutrix</i> (Milne Edwards & Haime, 1848)
FLABELLIDAE	<i>Falcatoflabellum raoulensis</i>	Cairns, 1995	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum alabastrum</i>	Moseley, 1873	Cairns et al. (1999)	<i>Flabellum minus</i> Duncan, 1878
FLABELLIDAE	<i>Flabellum angulare</i>	Moseley, 1876	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum angustum</i>	Yabe & Eguchi, 1942	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum aotearoa</i>	Squires, 1964	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum apertum</i>	Moseley, 1876	Cairns et al. (1999)	<i>Flabellum patagonichum</i> Moseley, 1881
FLABELLIDAE	<i>Flabellum arcuatile</i>	Cairns, 1999	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum areum</i>	Cairns, 1982	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum atlanticum</i>	Cairns, 1979	Cairns et al. (1999)	<i>Flabellum pavoninum atlanticum</i> Lesson, 1831
FLABELLIDAE	<i>Flabellum australe</i>	Moseley, 1881	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum campanulatum</i>	Holdsworth, 1862	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum chunii</i>	Marenzeller, 1904	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum conuis</i>	Moseley, 1881	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum curvatum</i>	Moseley, 1881	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum daphnense</i>	Durham & Barnard, 1952	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum deludens</i>	Marenzeller, 1904	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum flexuosum</i>	Cairns, 1982	Cairns et al. (1999)	

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FLABELLIDAE	<i>Flabellum floridanum</i>	Cairns, 1991	Cairns et al. (1999)	<i>Flabellum fragile</i> Cairns, 1977
FLABELLIDAE	<i>Flabellum folksoni</i>	Cairns, 1998	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum gardineri</i>	Cairns, 1982	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum hoffmeisteri</i>	Cairns & Parker, 1992	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum impensum</i>	Squires, 1962	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum japonicum</i>	Moseley, 1881	Cairns et al. (1999)	<i>Flabellum japonicum bythios</i> Moseley, 1881
FLABELLIDAE	<i>Flabellum knoxi</i>	Ralph & Squires, 1962	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum lamellulosum</i>	Alcock, 1902	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum lowekeyesi</i>	Squires & Ralph, 1965	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum macandrewi</i>	Gray, 1849	Cairns et al. (1999)	<i>Ulocyathus arcticus</i> Sars, 1851; <i>Flabellum laciniatum</i> Duncan, 1873
FLABELLIDAE	<i>Flabellum magnificum</i>	Marenzeller, 1904	Cairns et al. (1999)	<i>Flabellum soluense</i> Alcock, 1902
FLABELLIDAE	<i>Flabellum marcus</i>	Keller, 1974	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum marenzelleri</i>	Cairns, 1989	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum messum</i>	Alcock, 1902	Cairns et al. (1999)	<i>Flabellum laciniatum messum</i> Duncan, 1873
FLABELLIDAE	<i>Flabellum moseleyi</i>	Pourtalès, 1880	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum ongulense</i>	Eguchi, 1965	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum patens</i>	Moseley, 1881	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum pavoninum</i>	Lesson, 1831	Cairns et al. (1999)	<i>Flabellum distinctum</i> Milne Edwards & Haime, 1848; <i>Flabellum coalitum</i> Marenzeller, 1888; <i>Euphyllia pavonina</i> (Lesson, 1831)
FLABELLIDAE	<i>Flabellum politum</i>	Cairns, 1989	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum sexcostatum</i>	Cairns, 1989	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum sibogae</i>	Gardiner, 1904	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum thouarsii</i>	Milne Edwards & Haime, 1848	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum transversale</i>	Moseley, 1881	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum tuthilli</i>	Hoffmeister, 1933	Cairns et al. (1999)	
FLABELLIDAE	<i>Flabellum vauhani</i>	Cairns, 1984	Cairns et al. (1999)	
FLABELLIDAE	<i>Javania antarctica</i>	(Gravier, 1914)	Cairns et al. (1999)	<i>Desmophyllum antarcticum</i> Gravier, 1914; <i>Flabellum antarcticum</i> (Gravier, 1914)
FLABELLIDAE	<i>Javania borealis</i>	Cairns, 1994	Cairns et al. (1999)	

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FLABELLIDAE	<i>Javania cailleti</i>	(Duchassaing & Michelotti, 1864)	Cairns et al. (1999)	<i>Desmophyllum cailleti</i> Duchassaing & Michelotti, 1864; <i>Galaxea eburnea</i> Pourtalès, 1871; <i>Javania eburnea</i> (Portalès, 1871); <i>Desmophyllum eburneum</i> (Portalès, 1871); <i>Desmophyllum delicatum</i> Yabe & Eguchi, 1942; <i>Javania delicata</i> (Yabe & Eguchi, 1942); <i>Desmophyllum galapagense</i> Vaughan, 1906; <i>Javania galapagensis</i> (Vaughan, 1906); <i>Desmophyllum nobile</i> Verrill, 1885; <i>Javania vitrea</i> (Alcock, 1898); <i>Desmophyllum vitreum</i> Alcock, 1898; <i>Javania nobile</i> (Verrill, 1885)
FLABELLIDAE	<i>Javania californica</i>	Cairns, 1994	Cairns et al. (1999)	
FLABELLIDAE	<i>Javania erhardti</i>	Cairns, 2004	Cairns (2004a)	
FLABELLIDAE	<i>Javania exserta</i>	Cairns, 1995	Cairns et al. (1999)	
FLABELLIDAE	<i>Javania fusca</i>	(Vaughan, 1907)	Cairns et al. (1999)	<i>Javania pachythea</i> Cairns, 1995; <i>Placotrochus fuscus</i> Vaughan, 1907
FLABELLIDAE	<i>Javania insignis</i>	Duncan, 1876	Cairns et al. (1999)	<i>Desmophyllum insignis</i> (Duncan, 1876); <i>Flabellum weberi</i> Alcock, 1902
FLABELLIDAE	<i>Javania lamprotichum</i>	(Moseley, 1880)	Cairns et al. (1999)	<i>Placotrochides alabastrum</i> (Alcock, 1902); <i>Desmophyllum alabastrum</i> Alcock, 1902; <i>Desmophyllum lamprotichum</i> Moseley, 1880
FLABELLIDAE	<i>Javania pseudoalabastra</i>	Zibrowius, 1974	Cairns et al. (1999)	
FLABELLIDAE	<i>Monomyces pygmaea</i>	(Risso, 1826)	Cairns et al. (1999)	<i>Monomyces anthophyllum</i> Ehrenberg, 1834; <i>Biflabellum anthophyllum</i> (Ehrenberg, 1834); <i>Flabellum anthophyllum</i> (Ehrenberg, 1834); <i>Rhizotrochus affinis</i> Duncan, 1873; <i>Caryophyllia pygmaea</i> Risso, 1826; <i>Coelocyathus typicus</i> Sars, 1857
FLABELLIDAE	<i>Monomyces rubrum</i>	(Quoy & Gaimard, 1833)	Cairns et al. (1999)	<i>Euphyllia rubra</i> (Quoy & Gaimard, 1833); <i>Montipora rubrum</i> (Quoy & Gaimard, 1833); <i>Flabellum rubrum</i> (Quoy & Gaimard, 1833); <i>Flabellum harmeri</i> Gardiner, 1929; <i>Flabellum nobile</i> Holdsworth, 1862; <i>Flabellum latum</i> Studer, 1878
FLABELLIDAE	<i>Placotrochides cylindrica</i>	Cairns, 2004	Cairns (2004b)	
FLABELLIDAE	<i>Placotrochides frustum</i>	Cairns, 1979	Cairns et al. (1999)	
FLABELLIDAE	<i>Placotrochides minuta</i>	Cairns, 2004	Cairns (2004b)	
FLABELLIDAE	<i>Placotrochides scaphula</i>	Alcock, 1902	Cairns et al. (1999)	<i>Flabellum elongatum</i> Hu, 1987

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FLABELLIDAE	<i>Placotrochus laevis</i>	Milne Edwards & Haime, 1848	Cairns et al. (1999)	<i>Placotrochus candeanus</i> Milne Edwards & Haime, 1848
FLABELLIDAE	<i>Placotrochus pedicellatus</i>	Tenison-Woods, 1879	Cairns et al. (1999)	
FLABELLIDAE	<i>Polymyces fragilis</i>	(Pourtalès, 1868)	Cairns et al. (1999)	<i>Rhizotrochus fragilis</i> Pourtalès, 1868; <i>Monomyces tulipa</i> (Pourtalès, 1874); <i>Rhizotrochus tulipa</i> Pourtalès, 1874
FLABELLIDAE	<i>Polymyces montereyensis</i>	(Durham, 1947)	Cairns et al. (1999)	<i>Flabellum montereyense</i> Durham, 1947; <i>Flabellum tannerense</i> Durham & Barnard, 1952; <i>Polymyces tannerensis</i> (Durham & Barnard, 1952)
FLABELLIDAE	<i>Polymyces wellsii</i>	Cairns, 1991	Cairns et al. (1999)	
FLABELLIDAE	<i>Rhizotrochus flabelliformis</i>	Cairns, 1989	Cairns et al. (1999)	
FLABELLIDAE	<i>Rhizotrochus levidensis</i>	Gardiner, 1899	Cairns et al. (1999)	<i>Monomyces levidensis</i> (Gardiner, 1899)
FLABELLIDAE	<i>Rhizotrochus niinoi</i>	Yabe & Eguchi, 1942	Cairns et al. (1999)	<i>Monomyces niinoi</i> (Yabe & Eguchi, 1942)
FLABELLIDAE	<i>Rhizotrochus tuberculatus</i>	(Tenison-Woods, 1879)	Cairns et al. (1999)	<i>Monomyces radiatus</i> (Dennant, 1904); <i>Rhizotrochus radiatus</i> Dennant, 1904
FLABELLIDAE	<i>Rhizotrochus typus</i>	Milne Edwards & Haime, 1848	Cairns et al. (1999)	<i>Rhizotrochus palaoensis</i> Yabe & Eguchi, 1942; <i>Rhizotrochus worsleyi</i> Alcock, 1891; <i>Monomyces uchiuraensis</i> Eguchi, 1972; <i>Monomyces typica</i> Eguchi, 1968; <i>Monomyces typus</i> (Milne Edwards & Haime, 1848); <i>Monomyces palaoensis</i> (Yabe & Eguchi, 1942)
FLABELLIDAE	<i>Truncatoflabellum aculeatum</i>	(Milne Edwards & Haime, 1848)	Cairns et al. (1999)	<i>Flabellum aculeatum</i> Milne Edwards & Haime, 1848; <i>Flabellum variabile</i> Semper, 1872; <i>Flabellum spinosum</i> Milne Edwards & Haime, 1848
FLABELLIDAE	<i>Truncatoflabellum angiosomum</i>	(Folkesson, 1919)	Cairns et al. (1999)	<i>Flabellum angiosomum</i> Folkesson, 1919
FLABELLIDAE	<i>Truncatoflabellum angustum</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
FLABELLIDAE	<i>Truncatoflabellum arcuatum</i>	Cairns, 1995	Cairns et al. (1999)	
FLABELLIDAE	<i>Truncatoflabellum australiensis</i>	Cairns, 1998	Cairns et al. (1999)	
FLABELLIDAE	<i>Truncatoflabellum candeanum</i>	(Milne Edwards & Haime, 1848)	Cairns et al. (1999)	<i>Flabellum candeanum</i> Milne Edwards & Haime, 1848; <i>Flabellum elegans</i> Milne Edwards & Haime, 1848
FLABELLIDAE	<i>Truncatoflabellum carinatum</i>	Cairns, 1989	Cairns et al. (1999)	
FLABELLIDAE	<i>Truncatoflabellum crassum</i>	(Milne Edwards & Haime, 1848)	Cairns et al. (1999)	<i>Flabellum crassum</i> Milne Edwards & Haime, 1848
FLABELLIDAE	<i>Truncatoflabellum cumingii</i>	(Milne Edwards & Haime, 1848)	Cairns et al. (1999)	<i>Flabellum cumingii</i> Milne Edwards & Haime, 1848
FLABELLIDAE	<i>Truncatoflabellum dens</i>	(Alcock, 1902)	Cairns et al. (1999)	<i>Flabellum dens</i> Alcock, 1902
FLABELLIDAE	<i>Truncatoflabellum formosum</i>	Cairns, 1989	Cairns et al. (1999)	

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FLABELLIDAE	<i>Truncatoflabellum gardineri</i>	Cairns, 1993	Cairns et al. (1999)	
FLABELLIDAE	<i>Truncatoflabellum inconstans</i>	(Marenzeller, 1904)	Cairns et al. (1999)	<i>Flabellum inconstans</i> Marenzeller, 1904
FLABELLIDAE	<i>Truncatoflabellum incrustatum</i>	Cairns, 1989	Cairns et al. (1999)	
FLABELLIDAE	<i>Truncatoflabellum irregulare</i>	(Semper, 1872)	Cairns et al. (1999)	<i>Flabellum irregulare</i> Semper, 1872
FLABELLIDAE	<i>Truncatoflabellum macroeschara</i>	Cairns, 1998	Cairns et al. (1999)	
FLABELLIDAE	<i>Truncatoflabellum martensii</i>	(Studer, 1878)	Cairns et al. (1999)	<i>Flabellum martensii</i> Studer, 1878
FLABELLIDAE	<i>Truncatoflabellum mortenseni</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
FLABELLIDAE	<i>Truncatoflabellum multispinosum</i>	Cairns, 1993	Cairns et al. (1999)	
FLABELLIDAE	<i>Truncatoflabellum paripavoninum</i>	(Alcock, 1894)	Cairns et al. (1999)	<i>Flabellum paripavoninum</i> Alcock, 1894
FLABELLIDAE	<i>Truncatoflabellum phoenix</i>	Cairns, 1995	Cairns et al. (1999)	
FLABELLIDAE	<i>Truncatoflabellum pusillum</i>	Cairns, 1989	Cairns et al. (1999)	
FLABELLIDAE	<i>Truncatoflabellum spheniscus</i>	(Dana, 1846)	Cairns et al. (1999)	<i>Flabellum sumatrense</i> Milne Edwards & Haime, 1848; <i>Flabellum profundum</i> Milne Edwards & Haime, 1848; <i>Truncatoflabellum profundum</i> (Milne Edwards & Haime, 1848); <i>Euphyllia spheniscus</i> Dana, 1846; <i>Flabellum spheniscus</i> (Dana, 1846); <i>Flabellum crenulatum</i> Milne Edwards & Haime, 1848; <i>Flabellum debile</i> Milne Edwards & Haime, 1848; <i>Flabellum affine</i> Milne Edwards & Haime, 1848; <i>Flabellum bairdi</i> Milne Edwards & Haime, 1848; <i>Truncatoflabellum bairdi</i> (Milne Edwards & Haime, 1848)
FLABELLIDAE	<i>Truncatoflabellum stabile</i>	(Marenzeller, 1904)	Cairns et al. (1999)	<i>Flabellum stabile</i> Marenzeller, 1904
FLABELLIDAE	<i>Truncatoflabellum stokesii</i>	(Milne Edwards & Haime, 1848)	Cairns et al. (1999)	<i>Flabellum stokesii</i> Milne Edwards & Haime, 1848; <i>Flabellum owenii</i> Milne Edwards & Haime, 1848
FLABELLIDAE	<i>Truncatoflabellum trapezoideum</i>	(Keller, 1981)	Cairns et al. (1999)	
FLABELLIDAE	<i>Truncatoflabellum truncum</i>	(Cairns, 1982)	Cairns et al. (1999)	<i>Flabellum truncum</i> Cairns, 1982
FLABELLIDAE	<i>Truncatoflabellum vanuatu</i>	(Wells, 1984)	Cairns et al. (1999)	
FLABELLIDAE	<i>Truncatoflabellum veroni</i>	Cairns, 1998	Cairns et al. (1999)	
FLABELLIDAE	<i>Truncatoflabellum vigintifarum</i>	Cairns, 1999	Cairns et al. (1999)	
FLABELLIDAE	<i>Truncatoflabellum zuluense</i>	Cairns, 1993	Cairns et al. (1999)	
FUNGIACYATHIDAE	<i>Fungiacyathus crispus</i>	(Pourtalès, 1871)	Cairns et al. (1999)	<i>Diaseris crispus</i> Pourtalès, 1871

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FUNGIACYATHIDAE	<i>Fungiacyathus dennanti</i>	Cairns & Parker, 1992	Cairns et al. (1999)	
FUNGIACYATHIDAE	<i>Fungiacyathus fissidiscus</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	
FUNGIACYATHIDAE	<i>Fungiacyathus fissilis</i>	Cairns, 1984	Cairns et al. (1999)	
FUNGIACYATHIDAE	<i>Fungiacyathus fragilis</i>	Sars, 1872	Cairns et al. (1999)	<i>Fungiacyathus hawaiiensis</i> (Vaughan, 1907)
FUNGIACYATHIDAE	<i>Fungiacyathus granulatus</i>	Cairns, 1989	Cairns et al. (1999)	
FUNGIACYATHIDAE	<i>Fungiacyathus hydra</i>	Zibrowius & Gili, 1990	Cairns et al. (1999)	
FUNGIACYATHIDAE	<i>Fungiacyathus marenzelleri</i>	(Vaughan, 1906)	Cairns et al. (1999)	<i>Bathytrochus hexagonalis</i> Gravier, 1915; <i>Deltocyathus hexagonus</i> (Gravier, 1915); <i>Bathyactis marenzelleri</i> Vaughan, 1906; <i>Fungiacyathus aleuticus</i> Keller, 1976
FUNGIACYATHIDAE	<i>Fungiacyathus margaretae</i>	Cairns, 1995	Cairns et al. (1999)	
FUNGIACYATHIDAE	<i>Fungiacyathus multicarinatus</i>	Cairns, 1998	Cairns et al. (1999)	
FUNGIACYATHIDAE	<i>Fungiacyathus paliferus</i>	(Alcock, 1902)	Cairns et al. (1999)	<i>Bathyactis kikaiensis</i> Yabe & Eguchi, 1942; <i>Fungiacyathus kikaiensis</i> (Yabe & Eguchi, 1942); <i>Bathyactis palifera</i> Alcock, 1902
FUNGIACYATHIDAE	<i>Fungiacyathus pliciseptus</i>	Keller, 1981	Cairns et al. (1999)	
FUNGIACYATHIDAE	<i>Fungiacyathus pseudostephanus</i>	Keller, 1976	Cairns et al. (1999)	
FUNGIACYATHIDAE	<i>Fungiacyathus pusillus</i>	(Pourtalès, 1868)	Cairns et al. (1999)	<i>Diaseris pusilla</i> Pourtalès, 1868
FUNGIACYATHIDAE	<i>Fungiacyathus sandoi</i>	Cairns, 1999	Cairns et al. (1999)	
FUNGIACYATHIDAE	<i>Fungiacyathus sibogae</i>	(Alcock, 1902)	Cairns et al. (1999)	<i>Bathyactis stabilis</i> Gardiner & Waugh, 1939; <i>Fungiacyathus stabilis</i> (Gardiner & Waugh, 1939); <i>Bathyactis sibogae</i> Alcock, 1902
FUNGIACYATHIDAE	<i>Fungiacyathus stephanus</i>	(Alcock, 1893)	Cairns et al. (1999)	<i>Bathyactis stephanus</i> Alcock, 1893
FUNGIACYATHIDAE	<i>Fungiacyathus symmetricus</i>	(Pourtalès, 1871)	Cairns et al. (1999)	<i>Bathyactis symmetrica</i> (Pourtalès, 1871); <i>Fungia symmetrica</i> Pourtalès, 1871; <i>Fungiacyathus durus</i> Keller, 1976
FUNGIACYATHIDAE	<i>Fungiacyathus turbinolioides</i>	Cairns, 1989	Cairns et al. (1999)	
FUNGIACYATHIDAE	<i>Fungiacyathus variegatus</i>	Cairns, 1989	Cairns et al. (1999)	
FUNGIIDAE	<i>Cantharellus doederleini</i>	(Marenzeller, 1907)	Veron (2000)	<i>Cycloseris doederleini</i> (Marenzeller, 1907); <i>Fungia doederleini</i> Marenzeller, 1907
FUNGIIDAE	<i>Cantharellus jebbi</i>	Hoeksema, 1993	Veron (2000)	
FUNGIIDAE	<i>Cantharellus noumeae</i>	Hoeksema & Best, 1984	Veron (2000)	<i>Cycloseris noumeae</i> (Hoeksema & Best, 1984)
FUNGIIDAE	<i>Ctenactis albitentaculata</i>	Hoeksema, 1989	Veron (2000)	

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FUNGIIDAE	<i>Ctenactis crassa</i>	(Dana, 1848)	Veron (2000)	<i>Herpolitha crassa</i> (Dana, 1846); <i>Herpetoglossa simplex</i> (Gardiner, 1905); <i>Herpolitha simplex</i> Gardiner, 1905; <i>Herpetoglossa secunda</i> Nemenzo, 1988; <i>Fungia simplex</i> (Gardiner, 1905); <i>Fungia crassa</i> Dana, 1846; <i>Fungia brachystoma</i> Thiel, 1932
FUNGIIDAE	<i>Ctenactis echinata</i>	(Pallas, 1766)	Veron (2000)	<i>Fungia asperata</i> Dana, 1846; <i>Fungia ehrenbergii</i> (Leuckart, 1841); <i>Herpetolithus ehrenbergii</i> Leuckart, 1841; <i>Madrepora echinata</i> Pallas, 1766; <i>Fungia echinata</i> (Pallas, 1766); <i>Herpetolitha rueppellii</i> Leuckart, 1841; <i>Haliglossa echinata</i> (Pallas, 1766); <i>Fungia pectinata</i> Ehrenberg, 1834; <i>Fungia gigantea</i> Dana, 1846
FUNGIIDAE	<i>Cycloseris colini</i>	Veron, 2000	Veron (2000)	
FUNGIIDAE	<i>Fungia concinna</i>	Verrill, 1864	Veron (2000)	<i>Fungia plana</i> (Studer, 1877); <i>Cycloseris sinuosa</i> Nemenzo, 1983; <i>Fungia serrulata</i> Verrill, 1864
FUNGIIDAE	<i>Fungia corona</i>	Döderlein, 1901	Veron (2000)	
FUNGIIDAE	<i>Fungia costulata</i>	Ortmann, 1889	Veron (2000)	<i>Fungia sibogae</i> van der Horst, 1921; <i>Cycloseris costulata</i> (Ortmann, 1889); <i>Cycloseris marginata</i> (Boschma, 1923); <i>Fungia marginata</i> Boschma, 1923
FUNGIIDAE	<i>Fungia curvata</i>	Hoeksema, 1989	Veron (2000)	<i>Fungia elegans</i> Verrill, 1870; <i>Cycloseris elegans</i> (Verrill, 1870); <i>Cycloseris curvata</i> (Hoeksema, 1989)
FUNGIIDAE	<i>Fungia cyclolites</i>	Lamarck, 1816	Veron (2000)	<i>Cycloseris cyclolites</i> (Lamarck, 1816); <i>Fungia adrianae</i> van der Horst, 1921; <i>Fungia glans</i> Dana, 1846
FUNGIIDAE	<i>Fungia danae</i>	Milne Edwards & Haime, 1851	Veron (2000)	
FUNGIIDAE	<i>Fungia distorta</i>	Michelin, 1842	Veron (2000)	<i>Diaseris pulchella</i> Verrill, 1866; <i>Fungia mexicana</i> (Durham, 1947); <i>Fungia pulchella</i> (Verrill, 1866); <i>Diaseris distorta</i> (Michelin, 1842); <i>Cycloseris distorta</i> (Michelin, 1843); <i>Anthophyllum distortum</i> Michelin, 1843; <i>Cycloseris mexicana</i> Durham, 1947
FUNGIIDAE	<i>Fungia erosa</i>	Döderlein, 1901	Veron (2000)	<i>Cycloseris erosa</i> (Döderlein, 1901)
FUNGIIDAE	<i>Fungia fragilis</i>	(Alcock, 1893)	Veron (2000)	<i>Diaseris fragilis</i> Alcock, 1893; <i>Fungia laciniosa</i> Boschma, 1925
FUNGIIDAE	<i>Fungia fralinae</i>	Nemenzo, 1955	Veron (2000)	<i>Cycloseris similis</i> Nemenzo, 1976

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FUNGIIDAE	<i>Fungia fungites</i>	(Linnaeus, 1758)	Veron (2000)	<i>Monomyces patella</i> (Ellis & Solander, 1786); <i>Fungia pliculosa</i> Studer, 1877; <i>Fungia haimeii</i> Verrill, 1864; <i>Fungia patellaris</i> Lamarck, 1801; <i>Fungia patella</i> (Ellis & Solander, 1786); <i>Madrepora patella</i> Ellis & Solander, 1786; <i>Fungia papillosa</i> Verrill, 1866; <i>Fungia lacera</i> Verrill, 1866; <i>Fungia crassolamellata</i> Milne Edwards & Haime, 1851; <i>Fungia confertifolia</i> Dana, 1846; <i>Fungia dentata</i> Dana, 1846; <i>Madrepora fungites</i> Linnaeus, 1758; <i>Fungia agariciformis</i> Lamarck, 1801
FUNGIIDAE	<i>Fungia granulosa</i>	Klunzinger, 1879	Veron (2000)	
FUNGIIDAE	<i>Fungia gravis</i>	Nemenzo, 1955	Cairns et al. (1999)	<i>Fungia alta</i> Nemenzo, 1983
FUNGIIDAE	<i>Fungia hexagonalis</i>	Milne Edwards & Haime, 1848	Veron (2000)	<i>Cycloseris hexagonalis</i> (Milne Edwards & Haime, 1848)
FUNGIIDAE	<i>Fungia horrida</i>	Dana, 1848	Veron (2000)	<i>Fungia acutidens</i> Studer, 1877
FUNGIIDAE	<i>Fungia klunzingeri</i>	Döderlein, 1901	Veron (2000)	
FUNGIIDAE	<i>Fungia moluccensis</i>	van der Horst, 1919	Veron (2000)	
FUNGIIDAE	<i>Fungia patelliformis</i>	Boschma, 1923	Veron (2000)	<i>Cycloseris patelliformis</i> (Boschma, 1923)
FUNGIIDAE	<i>Fungia paumotensis</i>	Stutchbury, 1833	Veron (2000)	<i>Fungia cacharias</i> Studer, 1877; <i>Fungia proechinata</i> Döderlein, 1901
FUNGIIDAE	<i>Fungia puishani</i>	Veron & DeVantier, 2000	Veron (2000)	
FUNGIIDAE	<i>Fungia repanda</i>	Dana, 1848	Veron (2000)	<i>Fungia integra</i> Dana, 1846; <i>Verrillofungia repanda</i> (Dana, 1846); <i>Fungia samboangensis</i> Vaughan, 1906; <i>Fungia linnaei</i> Milne Edwards & Haime, 1851
FUNGIIDAE	<i>Fungia scabra</i>	Döderlein, 1901	Veron (2000)	
FUNGIIDAE	<i>Fungia scruposa</i>	Klunzinger, 1879	Veron (2000)	<i>Fungia madagascariensis</i> Vaughan, 1906; <i>Fungia lobulata</i> Ortmann, 1889; <i>Fungia fieldi</i> Gardiner, 1909; <i>Fungia rugosa</i> Quelch, 1886; <i>Fungia subrepanda</i> Döderlein, 1901
FUNGIIDAE	<i>Fungia scutaria</i>	Lamarck, 1801	Veron (2000)	<i>Fungia tenuidens</i> Quelch, 1886; <i>Fungia oahensis</i> Döderlein, 1901; <i>Fungia placunaria</i> Klunzinger, 1879; <i>Pleuractis scutaria</i> (Lamarck, 1801); <i>Fungia verrilliana</i> Quelch, 1886; <i>Lobactis danae</i> Verrill, 1864; <i>Fungia dentigera</i> Leuckart, 1841; <i>Lobactis conferta</i> Verrill, 1864
FUNGIIDAE	<i>Fungia seychellensis</i>	Hoeksema, 1993	Veron (2000)	

Family Name	Accepted Name	Species Author	Nomenclature Reference	Synonyms
FUNGIIDAE	<i>Fungia sinensis</i>	(Milne Edwards & Haime, 1851)	Veron (2000)	<i>Diaseris freycineti</i> Milne Edwards & Haime, 1851; <i>Cycloseris sinensis</i> Milne Edwards & Haime, 1851; <i>Cycloseris mycoides</i> Alcock, 1893
FUNGIIDAE	<i>Fungia somervillei</i>	Gardiner, 1909	Cairns et al. (1999)	<i>Cycloseris somervillei</i> (Gardiner, 1909)
FUNGIIDAE	<i>Fungia spinifer</i>	Claereboudt & Hoeksema, 1987	Veron (2000)	
FUNGIIDAE	<i>Fungia taiwanensis</i>	Hoeksema & Dai, 1991	Veron (2000)	
FUNGIIDAE	<i>Fungia tenuis</i>	Dana, 1848	Veron (2000)	<i>Cycloseris tenuis</i> (Dana, 1846); <i>Fungia marginata</i> Boschma, 1923; <i>Cycloseris marginata</i> (Boschma, 1923); <i>Cycloseris cooperi</i> (Gardiner, 1909); <i>Fungia cooperi</i> Gardiner, 1909
FUNGIIDAE	<i>Fungia vaughani</i>	Boschma, 1923	Veron (2000)	<i>Cycloseris vaughani</i> (Boschma, 1923)
FUNGIIDAE	<i>Halomitra clavator</i>	Hoeksema, 1989	Veron (2000)	
FUNGIIDAE	<i>Halomitra meierae</i>	Veron & Maragos, 2000	Veron (2000)	
FUNGIIDAE	<i>Halomitra pileus</i>	(Linnaeus, 1758)	Veron (2000)	<i>Haliglossa limacina</i> (Lamarck, 1801); <i>Madrepora pileus</i> Linnaeus, 1758; <i>Halomitra philippinensis</i> (Studer, 1901); <i>Halomitra tiara</i> Verrill, 1864; <i>Podabacia philippinensis</i> Studer, 1901; <i>Halomitra clypeus</i> Verrill, 1864; <i>Halomitra concentrica</i> Studer, 1901; <i>Halomitra louwinae</i> van der Horst, 1921; <i>Fungia limacina</i> Lamarck, 1801
FUNGIIDAE	<i>Heliofungia actiniformis</i>	(Quoy & Gaimard, 1833)	Veron (2000)	<i>Fungia crassitentaculata</i> Quoy & Gaimard, 1833; <i>Fungia diversidens</i> Milne Edwards & Haime, 1851; <i>Fungia actiniformis</i> Quoy & Gaimard, 1833; <i>Fungia actiniformis palawensis</i> Quoy & Gaimard, 1833
FUNGIIDAE	<i>Herpolitha limax</i>	(Esper, 1792)	Veron (2000)	<i>Herpetolitha ampla</i> Verrill, 1864; <i>Haliglossa foliosa</i> Ehrenberg, 1834; <i>Herpetolitha crassus</i> Dana, 1846; <i>Madrepora limax</i> Esper, 1797; <i>Herpetolitha stricta</i> Dana, 1846; <i>Haliglossa interrupta</i> Ehrenberg, 1834; <i>Madrepora trilinguis</i> Boddaert, 1768; <i>Herpolitha stricta</i> (Dana, 1846); <i>Haliglossa stellaris</i> Ehrenberg, 1834
FUNGIIDAE	<i>Herpolitha weberi</i>	(van der Horst, 1921)	Veron (2000)	<i>Fungia weberi</i> van der Horst, 1921
FUNGIIDAE	<i>Lithophyllon lobata</i>	(van der Horst, 1921)	Veron (2000)	
FUNGIIDAE	<i>Lithophyllon mokai</i>	Hoeksema, 1989	Veron (2000)	
FUNGIIDAE	<i>Lithophyllon ranjithi</i>	Ditlev, 2003	Ditlev (2003)	

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FUNGIIDAE	<i>Lithophyllon undulatum</i>	Rehberg, 1892	Veron (2000)	<i>Lithophyllon levistei</i> Nemenzo, 1971; <i>Podabacia lobata</i> van der Horst, 1921; <i>Podabacia formosa</i> Yabe & Sugiyama, 1932; <i>Podabacia dispar</i> Verrill, 1901
FUNGIIDAE	<i>Podabacia crustacea</i>	(Pallas, 1766)	Veron (2000)	<i>Podabacia involuta</i> van der Horst, 1921
FUNGIIDAE	<i>Podabacia kunzmanni</i>	Hoeksema, 2009	Hoeksema (2009)	
FUNGIIDAE	<i>Podabacia lankaensis</i>	Veron, 2000	Veron (2000)	
FUNGIIDAE	<i>Podabacia motuporensis</i>	Veron, 1990	Veron (2000)	
FUNGIIDAE	<i>Podabacia sinai</i>	Veron, 2000	Veron (2000)	
FUNGIIDAE	<i>Polyphyllia novaehiberniae</i>	(Lesson, 1831)	Veron (2000)	<i>Polyphyllia galeriformis</i> Dana, 1846; <i>Polyphyllia substellata</i> Milne Edwards & Haime, 1851; <i>Polyphyllia pileiformis</i> Dana, 1846; <i>Lithactina novaehiberniae</i> Lesson, 1832
FUNGIIDAE	<i>Polyphyllia talpina</i>	(Lamarck, 1801)	Veron (2000)	<i>Cryptabacia talpina</i> (Lamarck, 1801); <i>Fungia talpina</i> Lamarck, 1801; <i>Polyphyllia producta</i> Folkeson, 1919; <i>Polyphyllia sigmoides</i> Ehrenberg, 1834; <i>Polyphyllia fungia</i> Dana, 1846; <i>Cryptabacia leptophylla</i> (Ehrenberg, 1834); <i>Polyphyllia leptophylla</i> Ehrenberg, 1834
FUNGIIDAE	<i>Sandalolitha africana</i>	Veron, 2000	Veron (2000)	
FUNGIIDAE	<i>Sandalolitha dentata</i>	Quelch, 1884	Veron (2000)	<i>Doederleinia sluiteri</i> van der Horst, 1921; <i>Parahalomitra dentata</i> (Quelch, 1884)
FUNGIIDAE	<i>Sandalolitha robusta</i>	(Quelch, 1886)	Veron (2000)	<i>Parahalomitra irregularis</i> (Gardiner, 1898); <i>Doederleinia irregularis</i> Gardiner, 1909; <i>Halomitra irregularis</i> Gardiner, 1898; <i>Parahalomitra robusta</i> (Quelch, 1886); <i>Podabacia robusta</i> Quelch, 1886; <i>Halomitra robusta</i> (Quelch, 1886)
FUNGIIDAE	<i>Zoopilus echinatus</i>	Dana, 1846	Veron (2000)	<i>Zoopilus gomezae</i> Nemenzo, 1980
GARDINERIIDAE	<i>Gardineria hawaiiensis</i>	Vaughan, 1907	Cairns et al. (1999)	<i>Gardineria musorstomica</i> Cairns, 1989
GARDINERIIDAE	<i>Gardineria minor</i>	Wells, 1973	Cairns et al. (1999)	
GARDINERIIDAE	<i>Gardineria paradoxa</i>	(Pourtalès, 1868)	Cairns et al. (1999)	<i>Duncania barbadensis</i> Pourtalès, 1874; <i>Gardineria barbadensis</i> (Pourtalès, 1874); <i>Haplophyllia paradoxa</i> Pourtalès, 1868
GARDINERIIDAE	<i>Gardineria philippinensis</i>	Cairns, 1989	Cairns et al. (1999)	
GARDINERIIDAE	<i>Gardineria simplex</i>	(Pourtalès, 1878)	Cairns et al. (1999)	<i>Colangia simplex</i> Pourtalès, 1878
GARDINERIIDAE	<i>Stolarskicyathus pocilliformis</i>	Cairns, 2004	Cairns (2004b)	
GUYNIIDAE	<i>Guynia annulata</i>	Duncan, 1872	Cairns et al. (1999)	<i>Pyrophyllia inflata</i> Hickson, 1910

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GUYNIIDAE	<i>Pedicellocyathus keyesi</i>	Cairns, 1995	Cairns et al. (1999)	
GUYNIIDAE	<i>Pourtalocyathus hispidus</i>	(Pourtalès, 1878)	Cairns et al. (1999)	<i>Ceratotrochus hispidus</i> Pourtalès, 1878
GUYNIIDAE	<i>Schizocyathus fissilis</i>	Pourtalès, 1874	Cairns et al. (1999)	
GUYNIIDAE	<i>Stenocyathus vermiformis</i>	(Pourtalès, 1868)	Cairns et al. (1999)	<i>Stenocyathus decamera</i> Ralph & Squires, 1962; <i>Caryophyllia carpenteri</i> Duncan, 1878; <i>Stenocyathus washingtoni</i> Cecchini, 1914; <i>Coenocyathus vermiformis</i> Pourtalès, 1868; <i>Caryophyllia simplex</i> Duncan, 1878
GUYNIIDAE	<i>Temnotrochus kermadecensis</i>	Cairns, 1995	Cairns et al. (1999)	
GUYNIIDAE	<i>Truncatoguynia irregularis</i>	Cairns, 1989	Cairns et al. (1999)	
MEANDRINIIDAE	<i>Ctenella chagius</i>	Matthai, 1928	Veron (2000)	
MEANDRINIIDAE	<i>Dendrogyra cylindrus</i>	(Ehrenberg, 1834)	Veron (2000)	<i>Maeandra spatiosa</i> Ehrenberg, 1834; <i>Maeandra caudex</i> Ehrenberg, 1834 ; <i>Maeandra cylindrus</i> Ehrenberg, 1834; <i>Meandrina cylindrus</i> (Ehrenberg, 1834)
MEANDRINIIDAE	<i>Dichocoenia stellaris</i>	Milne Edwards & Haime, 1848	Cairns et al. (1999)	
MEANDRINIIDAE	<i>Dichocoenia stokesii</i>	Milne Edwards & Haime, 1848	Veron (2000)	
MEANDRINIIDAE	<i>Meandrina brasiliensis</i>	(Milne Edwards & Haime, 1848)	Veron (2000)	<i>Ctenophyllia brasiliensis</i> Milne Edwards & Haime, 1848; <i>Flabellum brasiliensis</i> (Milne Edwards & Haime, 1848); <i>Pectinia brasiliensis</i> (Milne Edwards & Haime, 1848)
MEANDRINIIDAE	<i>Meandrina maeandrites</i>	(Linnaeus, 1758)	Veron (2000)	<i>Meandrina memorialis</i> (Wells, 1974); <i>Ctenophyllia maeandrites</i> (Linnaeus, 1758); <i>Madrepora maeandrites</i> Linnaeus, 1758; <i>Goreaugyra memorialis</i> Wells, 1974 ; <i>Madrepora labyrinthica</i> Pallas, 1766; <i>Ctenophyllia profunda</i> Dana, 1846; <i>Ctenophyllia quadrata</i> Dana, 1846; <i>Meandrina pectinata</i> Lamarck, 1801; <i>Ctenophyllia pectinata</i> (Lamarck, 1801)
MERULINIDAE	<i>Boninastrea boninensis</i>	Yabe & Sugiyama, 1935	Veron (2000)	
MERULINIDAE	<i>Hydnophora bonsai</i>	Veron, 1990	Veron (2000)	

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MERULINIDAE	<i>Hydnophora exesa</i>	(Pallas, 1766)	Veron (2000)	<i>Hydnophora tenella</i> Quelch, 1886; <i>Hydnophora polygonata</i> (Lamarck, 1816); <i>Monticularia polygonata</i> Lamarck, 1816; <i>Hydnophora gyrosa</i> Milne Edwards & Haime, 1849; <i>Hydnophora aurorae</i> Nemenzo, 1988; <i>Monticularia folium</i> Lamarck, 1816; <i>Madrepora exesa</i> Pallas, 1766; <i>Hydnophora demidovii</i> Fischer de Waldheim, 1807; <i>Hydnophora ehrenbergii</i> Milne Edwards & Haime, 1849; <i>Monticularia meandrina</i> Lamarck, 1816; <i>Hydnophora contignatio</i> (Forskål, 1775); <i>Madrepora contignatio</i> Forskål, 1775; <i>Hydnophora maldivensis</i> Gardiner, 1904; <i>Hydnophora lobata</i> (Lamarck, 1816); <i>Monticularia lobata</i> Lamarck, 1816
MERULINIDAE	<i>Hydnophora grandis</i>	Gardiner, 1904	Veron (2000)	<i>Hydnophora ramosa</i> Nemenzo, 1959
MERULINIDAE	<i>Hydnophora microconos</i>	(Lamarck, 1816)	Veron (2000)	<i>Monticularia microconos</i> Lamarck, 1816
MERULINIDAE	<i>Hydnophora pilosa</i>	Veron, 1985	Veron (2000)	
MERULINIDAE	<i>Hydnophora rigida</i>	(Dana, 1846)	Veron (2000)	<i>Hydnophora majori</i> Hoffmeister, 1925; <i>Merulina laxa</i> Dana, 1846; <i>Hydnophora breviconus</i> Nemenzo; <i>Merulina rigida</i> Dana, 1846
MERULINIDAE	<i>Merulina ampliata</i>	(Ellis & Solander, 1786)	Veron (2000)	<i>Merulina vaughani</i> van der Horst, 1921; <i>Merulina regalis</i> Dana, 1846; <i>Merulina speciosa</i> Dana, 1846; <i>Merulina laxa</i> Dana, 1846; <i>Merulina crispa</i> Dana, 1846; <i>Agaricia flabellina</i> Lamouroux, 1821; <i>Madrepora ampliata</i> Ellis & Solander, 1786
MERULINIDAE	<i>Merulina scabricula</i>	Dana, 1846	Veron (2000)	<i>Clavarina scabricula</i> (Dana, 1846)
MERULINIDAE	<i>Merulina scheeri</i>	Head, 1983	Veron (2000)	
MERULINIDAE	<i>Paraclavarina triangularis</i>	(Veron, Pichon & Wijsman-Best, 1977)	Veron (2000)	<i>Clavarina triangularis</i> Veron, Pichon & Wijsman-Best, 1977; <i>Merulina triangularis</i> (Veron, Pichon & Wijsman-Best, 1977)
MERULINIDAE	<i>Scapophyllia cylindrica</i>	Milne Edwards & Haime, 1848	Veron (2000)	
MICRABACIIDAE	<i>Leptopenus antarcticus</i>	Cairns, 1989	Cairns et al. (1999)	
MICRABACIIDAE	<i>Leptopenus discus</i>	Moseley, 1881	Cairns et al. (1999)	<i>Leptopenus irinae</i> Keller, 1977
MICRABACIIDAE	<i>Leptopenus hypocoelus</i>	Moseley, 1881	Cairns et al. (1999)	
MICRABACIIDAE	<i>Leptopenus solidus</i>	Keller, 1977	Cairns et al. (1999)	
MICRABACIIDAE	<i>Letepsammia fissilis</i>	Cairns, 1995	Cairns et al. (1999)	
MICRABACIIDAE	<i>Letepsammia formosissima</i>	(Moseley, 1876)	Cairns et al. (1999)	<i>Stephanophyllia formosissima</i> Moseley, 1876
MICRABACIIDAE	<i>Letepsammia franki</i>	Owens, 1994	Cairns et al. (1999)	

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MICRABACIIDAE	<i>Letepsammia superstes</i>	(Ortmann, 1888)	Cairns et al. (1999)	<i>Stephanophyllia japonica</i> Yabe & Eguchi, 1934; <i>Stephanophyllia superstes</i> Ortmann, 1888
MICRABACIIDAE	<i>Rhombopsammia niphada</i>	Owens, 1986	Cairns et al. (1999)	
MICRABACIIDAE	<i>Rhombopsammia squiresi</i>	Owens, 1986	Cairns et al. (1999)	
MICRABACIIDAE	<i>Stephanophyllia complicata</i>	Moseley, 1876	Cairns et al. (1999)	
MICRABACIIDAE	<i>Stephanophyllia fungulus</i>	Alcock, 1902	Cairns et al. (1999)	
MICRABACIIDAE	<i>Stephanophyllia neglecta</i>	Boschma, 1923	Cairns et al. (1999)	
MUSSIDAE	<i>Acanthastrea amakusensis</i>	Veron, 1990	Veron (2000)	<i>Micromussa amakusensis</i> (Veron, 1990)
MUSSIDAE	<i>Acanthastrea bowerbanki</i>	Milne Edwards & Haime, 1857	Veron (2000)	
MUSSIDAE	<i>Acanthastrea brevis</i>	Milne Edwards & Haime, 1850	Veron (2000)	
MUSSIDAE	<i>Acanthastrea echinata</i>	(Dana, 1846)	Veron (2000)	<i>Acanthastrea irregularis</i> Quelch, 1886; <i>Astrea echinata</i> Dana, 1846; <i>Prionastrea echinata</i> (Dana, 1846); <i>Acanthastrea spinosa</i> Milne Edwards & Haime, 1848
MUSSIDAE	<i>Acanthastrea faviaformis</i>	Veron, 2000	Veron (2000)	
MUSSIDAE	<i>Acanthastrea hemprichii</i>	(Ehrenberg, 1834)	Veron (2000)	<i>Favia hemprichii</i> (Ehrenberg, 1834)
MUSSIDAE	<i>Acanthastrea hillae</i>	Wells, 1955	Veron (2000)	
MUSSIDAE	<i>Acanthastrea ishigakiensis</i>	Veron, 1990	Veron (2000)	
MUSSIDAE	<i>Acanthastrea lordhowensis</i>	Veron & Pichon, 1982	Veron (2000)	
MUSSIDAE	<i>Acanthastrea maxima</i>	Sheppard & Salm, 1988	Veron (2000)	
MUSSIDAE	<i>Acanthastrea minuta</i>	Moll & Best, 1984	Veron (2000)	<i>Micromussa minuta</i> (Moll & Best, 1984)
MUSSIDAE	<i>Acanthastrea regularis</i>	Veron, 2000	Veron (2000)	
MUSSIDAE	<i>Acanthastrea rotundoflora</i>	Chevalier, 1975	Veron (2000)	
MUSSIDAE	<i>Acanthastrea subechinata</i>	Veron, 2000	Veron (2000)	
MUSSIDAE	<i>Acanthophyllia deshayesiana</i>	(Michelin, 1850)	Cairns et al. (1999)	<i>Caryophyllia deshayesiana</i> Michelin, 1850
MUSSIDAE	<i>Australomussa rowleyensis</i>	Veron, 1985	Veron (2000)	
MUSSIDAE	<i>Blastomussa merleti</i>	(Wells, 1961)	Veron (2000)	<i>Bantamia merleti</i> Wells, 1961
MUSSIDAE	<i>Blastomussa wellsii</i>	Wijsman-Best, 1973	Veron (2000)	
MUSSIDAE	<i>Cynarina lacrymalis</i>	(Milne Edwards & Haime, 1848)	Veron (2000)	<i>Caryophyllia carduus</i> Audouin, 1826; <i>Protolobophyllia japonica</i> (Yabe & Sugiyama, 1931); <i>Antillia japonica</i> Yabe & Sugiyama, 1931; <i>Caryophyllia lacrymalis</i> Milne Edwards & Haime, 1848; <i>Antillia grandiflora</i> Gerth, 1921; <i>Antillia nomaensis</i> Yabe & Sugiyama, 1931; <i>Cynarina savignyi</i> Brüggemann, 1877
MUSSIDAE	<i>Indophyllia macassarensis</i>	Best & Hoeksema, 1987	Cairns et al. (1999)	

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MUSSIDAE	<i>Isophyllastrea rigida</i>	(Dana, 1846)	Veron (2000)	<i>Isophyllia rigida</i> (Dana, 1846); <i>Astrea rigida</i> Dana, 1846
MUSSIDAE	<i>Isophyllia sinuosa</i>	(Ellis & Solander, 1786)	Veron (2000)	<i>Oulophyllia spinosa</i> Milne Edwards & Haime, 1849; <i>Madrepora sinuosa</i> Ellis & Solander, 1786; <i>Isophyllia multiflora</i> Verrill, 1901
MUSSIDAE	<i>Lobophyllia corymbosa</i>	(Forskål, 1775)	Veron (2000)	<i>Lobophyllia fistulosa</i> Milne Edwards & Haime, 1849; <i>Caryophyllia corymbosa</i> (Forskål, 1775); <i>Madrepora corymbosa</i> Forskål, 1775; <i>Mussa costata</i> Dana, 1846; <i>Mussa corymbosa</i> (Forskål, 1775)
MUSSIDAE	<i>Lobophyllia costata</i>	(Dana, 1846)	Cairns et al. (1999)	
MUSSIDAE	<i>Lobophyllia dentatus</i>	Veron, 2000	Veron (2000)	
MUSSIDAE	<i>Lobophyllia diminuta</i>	Veron, 1985	Veron (2000)	
MUSSIDAE	<i>Lobophyllia flabelliformis</i>	Veron, 2000	Veron (2000)	
MUSSIDAE	<i>Lobophyllia hataii</i>	Yabe, Sugiyama & Eguchi, 1936	Veron (2000)	
MUSSIDAE	<i>Lobophyllia hemprichii</i>	(Ehrenberg, 1834)	Veron (2000)	<i>Explanaria hemprichii</i> Ehrenberg, 1834; <i>Mussa cytherea</i> Dana, 1846; <i>Lobophyllia cytherea</i> (Dana, 1846); <i>Mussa cerebriformis</i> Dana, 1846
MUSSIDAE	<i>Lobophyllia pachysepta</i>	Chevalier, 1975	Veron (2000)	
MUSSIDAE	<i>Lobophyllia robusta</i>	Yabe & Sugiyama, 1936	Veron (2000)	
MUSSIDAE	<i>Lobophyllia serratus</i>	Veron, 2000	Veron (2000)	
MUSSIDAE	<i>Micromussa diminuta</i>	Veron, 2000	Veron (2000)	
MUSSIDAE	<i>Mussa angulosa</i>	(Pallas, 1766)	Veron (2000)	<i>Caryophyllia carduus</i> (Ellis & Solander, 1786); <i>Madrepora carduus</i> Ellis & Solander, 1786; <i>Lithophyllia argemone</i> Duchassaing & Michelotti, 1860; <i>Lobophyllia angulosa</i> (Pallas, 1766); <i>Madrepora angulosa</i> Pallas, 1766
MUSSIDAE	<i>Mussismilia braziliensis</i>	(Verrill, 1868)	Veron (2000)	<i>Acanthastrea braziliensis</i> Verrill, 1868; <i>Protomussa braziliensis</i> (Verrill, 1868)
MUSSIDAE	<i>Mussismilia harttii</i>	(Verrill, 1868)	Veron (2000)	<i>Mussa harttii</i> Verrill, 1868; <i>Protomussa harttii</i> (Verrill, 1868)
MUSSIDAE	<i>Mussismilia hispida</i>	(Verrill, 1901)	Veron (2000)	<i>Symphyllia harttii</i> Verrill, 1868; <i>Mussa hispida</i> Verrill, 1901; <i>Mussa tenuisepta</i> Verrill, 1901; <i>Astrea dipsacea</i> Lamarck, 1816
MUSSIDAE	<i>Mycetophyllia aliciae</i>	Wells, 1973	Veron (2000)	
MUSSIDAE	<i>Mycetophyllia daniana</i>	Milne Edwards & Haime, 1849	Veron (2000)	
MUSSIDAE	<i>Mycetophyllia ferox</i>	Wells, 1973	Veron (2000)	
MUSSIDAE	<i>Mycetophyllia lamarckiana</i>	Milne Edwards & Haime, 1848	Veron (2000)	

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MUSSIDAE	<i>Mycetophyllia reesi</i>	Wells, 1973	Veron (2000)	
MUSSIDAE	<i>Scolymia australis</i>	(Milne Edwards & Haime, 1848)	Veron (2000)	<i>Culicia magna</i> (Tenison-Woods, 1878); <i>Caryophyllia australis</i> Milne Edwards & Haime, 1848; <i>Homophyllia australis</i> (Milne Edwards & Haime, 1848)
MUSSIDAE	<i>Scolymia cubensis</i>	(Milne Edwards & Haime, 1849)	Veron (2000)	<i>Caryophyllia cubensis</i> Milne Edwards & Haime, 1849
MUSSIDAE	<i>Scolymia lacera</i>	(Pallas, 1766)	Cairns et al. (1999)	<i>Caryophyllia lacera</i> (Pallas, 1766); <i>Madrepora lacera</i> Pallas, 1766
MUSSIDAE	<i>Scolymia vitiensis</i>	Brüggemann, 1877	Veron (2000)	<i>Lithophyllia vitiensis</i> (Brüggemann, 1877); <i>Parascolymia vitiensis</i> (Brüggemann, 1877)
MUSSIDAE	<i>Scolymia wellsii</i>	Laborel, 1967	Cairns et al. (1999)	
MUSSIDAE	<i>Symphyllia agaricia</i>	Milne Edwards & Haime, 1849	Veron (2000)	
MUSSIDAE	<i>Symphyllia erythraea</i>	(Klunzinger, 1879)	Veron (2000)	<i>Acanthastrea erythraea</i> (Klunzinger, 1879); <i>Isophyllia erythraea</i> Klunzinger, 1879
MUSSIDAE	<i>Symphyllia hassi</i>	Pillai & Scheer, 1976	Veron (2000)	
MUSSIDAE	<i>Symphyllia radians</i>	Milne Edwards & Haime, 1849	Veron (2000)	
MUSSIDAE	<i>Symphyllia recta</i>	(Dana, 1846)	Veron (2000)	<i>Mussa nobilis</i> Dana, 1846; <i>Symphyllia nobilis</i> (Dana, 1846); <i>Meandrina sinuosa</i> Quoy & Gaimard, 1833; <i>Symphyllia sinuosa</i> (Quoy & Gaimard, 1833); <i>Mussa recta</i> Dana, 1846
MUSSIDAE	<i>Symphyllia valenciennesii</i>	Milne Edwards & Haime, 1849	Veron (2000)	
MUSSIDAE	<i>Symphyllia wilsoni</i>	Veron, 1985	Veron (2000)	
OCULINIDAE	<i>Acrhelia horrescens</i>	(Dana, 1846)	Veron (2000)	<i>Galaxea horrescens</i> (Dana, 1846); <i>Acrhelia sebae</i> Milne Edwards & Haime, 1849; <i>Oculina horrescens</i> Dana, 1846
OCULINIDAE	<i>Bathelia candida</i>	Moseley, 1881	Cairns et al. (1999)	
OCULINIDAE	<i>Cyathelia axillaris</i>	(Ellis & Solander, 1786)	Cairns et al. (1999)	<i>Madrepora axillaris</i> Ellis & Solander, 1786; <i>Oculina axillaris</i> (Ellis & Solander, 1786)
OCULINIDAE	<i>Galaxea acrhelia</i>	Veron, 2000	Veron (2000)	
OCULINIDAE	<i>Galaxea alta</i>	Nemenzo, 1980	Cairns et al. (1999)	
OCULINIDAE	<i>Galaxea astreata</i>	(Lamarck, 1816)	Veron (2000)	<i>Galaxea clavus</i> (Dana, 1846); <i>Caryophyllia astreata</i> Lamarck, 1816; <i>Galaxea lamarcki</i> Milne Edwards & Haime, 1851; <i>Galaxea laticostata</i> Nemenzo; <i>Anthophyllum clavus</i> Dana, 1846; <i>Galaxea susanae</i> Nemenzo & Ferraris, 1982; <i>Galaxea negrensis</i> Nemenzo, 1980
OCULINIDAE	<i>Galaxea cryptoramosa</i>	Fenner & Veron, 2000	Veron (2000)	

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OCULINIDAE	<i>Galaxea fascicularis</i>	(Linnaeus, 1758)	Veron (2000)	<i>Madrepora organum</i> Forskål, 1775; <i>Galaxea hexagonalis</i> (Milne Edwards & Haime, 1848); <i>Sarcinula hexagonalis</i> Milne Edwards & Haime, 1848; <i>Anthophyllum hystrix</i> Dana, 1846; <i>Galaxea hystrix</i> (Dana, 1846); <i>Madrepora divergens</i> Forskål, 1775; <i>Madrepora cuspidata</i> Esper, 1791; <i>Madrepora fascicularis</i> Linnaeus, 1758; <i>Sarcinula fascicularis</i> (Linnaeus, 1758); <i>Sarcinula ellisii</i> Milne Edwards & Haime, 1848; <i>Galaxea lawisiana</i> Nemenzo, 1959; <i>Sarcinula irregularis</i> Milne Edwards & Haime, 1848; <i>Galaxea aspera</i> Quelch, 1886; <i>Galaxea cespitosa</i> Studer, 1877
OCULINIDAE	<i>Galaxea longisepta</i>	Fenner & Veron, 2000	Veron (2000)	
OCULINIDAE	<i>Galaxea paucisepta</i>	Claereboudt, 1990	Veron (2000)	<i>Galaxea pauciradiata</i> (Milne Edwards & Haime, 1848); <i>Sarcinula pauciradiata</i> Milne Edwards & Haime, 1848)
OCULINIDAE	<i>Madrepora arbuscula</i>	(Moseley, 1881)	Cairns et al. (1999)	<i>Lophohelia arbuscula</i> Moseley, 1881
OCULINIDAE	<i>Madrepora carolina</i>	(Pourtalès, 1871)	Cairns et al. (1999)	<i>Lophohelia carolina</i> Pourtalès, 1871; <i>Madrepora exigua</i> (Portalès, 1871); <i>Lophohelia exigua</i> Pourtalès, 1871
OCULINIDAE	<i>Madrepora kauaiensis</i>	Vaughan, 1907	Cairns et al. (1999)	
OCULINIDAE	<i>Madrepora minutiseptum</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	<i>Amphihelia infundibulifera</i> Kent, 1871
OCULINIDAE	<i>Madrepora oculata</i>	Linnaeus, 1758	Cairns et al. (1999)	<i>Lophohelia investigatoris</i> Alcock, 1898; <i>Madrepora investigatoris</i> (Alcock, 1898); <i>Amphihelia moresbyi</i> Alcock, 1898; <i>Lophohelia tenuis</i> Moseley, 1881; <i>Amphihelia oculata</i> (Linnaeus, 1758); <i>Amphelia oculata</i> (Linnaeus, 1758); <i>Sclerhelia formosa</i> (Alcock, 1898); <i>Cyathohelia formosa</i> Alcock, 1898; <i>Madrepora galapagensis</i> Vaughan, 1906; <i>Amphelia galapagensis</i> (Vaughan, 1906); <i>Madrepora formosa</i> (Alcock, 1898); <i>Madrepora candida</i> (Moseley, 1881); <i>Madrepora vitiae</i> Squires & Keyes, 1967; <i>Lophohelia candida</i> Moseley, 1881; <i>Madrepora alcocki</i> Faustino, 1927
OCULINIDAE	<i>Madrepora porcellana</i>	(Moseley, 1881)	Cairns et al. (1999)	<i>Neohelia porcellana</i> Moseley, 1881
OCULINIDAE	<i>Oculina arbuscula</i>	L. Agassiz in Verrill, 1864	Cairns et al. (1999)	<i>Schizoculina arbuscula</i> (L. Agassiz, 1864)

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OCULINIDAE	<i>Oculina diffusa</i>	Lamarck, 1816	Veron (2000)	<i>Madrepora virginea</i> Linnaeus, 1758; <i>Oculina virginea</i> (Linnaeus, 1758); <i>Oculina pallens</i> Ehrenberg, 1834
OCULINIDAE	<i>Oculina patagonica</i>	Angelis, 1908	Veron (2000)	
OCULINIDAE	<i>Oculina profunda</i>	Cairns, 1991	Cairns et al. (1999)	
OCULINIDAE	<i>Oculina robusta</i>	Pourtalès, 1871	Veron (2000)	
OCULINIDAE	<i>Oculina tenella</i>	Pourtalès, 1871	Cairns et al. (1999)	
OCULINIDAE	<i>Oculina valenciennesi</i>	Milne Edwards & Haime, 1850	Veron (2000)	<i>Oculina banksi</i> Milne Edwards & Haime, 1850; <i>Madrepora mammillaris</i> Ellis & Solander, 1786
OCULINIDAE	<i>Oculina varicosa</i>	LeSueur, 1821	Veron (2000)	
OCULINIDAE	<i>Oculina virgosa</i>	Squires, 1958	Cairns et al. (1999)	
OCULINIDAE	<i>Petrophyllia rediviva</i>	(Wells & Alderslade, 1979)	Cairns et al. (1999)	<i>Archohelia rediviva</i> Wells & Alderslade, 1979
OCULINIDAE	<i>Schizoculina africana</i>	(Thiel, 1928)	Veron (2000)	<i>Oculina africana</i> Thiel, 1928
OCULINIDAE	<i>Schizoculina fissipara</i>	(Milne Edwards & Haime, 1850)	Veron (2000)	<i>Diplohelia eburnea</i> Koch, 1886; <i>Oculina fissipara</i> Milne Edwards & Haime, 1850
OCULINIDAE	<i>Sclerhelia dubia</i>	Nemanzo, 1980	Cairns et al. (1999)	
OCULINIDAE	<i>Sclerhelia hirtella</i>	(Pallas, 1766)	Cairns et al. (1999)	<i>Madrepora hirtella</i> Pallas, 1766
OCULINIDAE	<i>Simplastrea vesicularis</i>	Umbgrove, 1939	Veron (2000)	
PECTINIIDAE	<i>Echinophyllia aspera</i>	(Ellis & Solander, 1786)	Veron (2000)	<i>Echinopora aspera</i> (Ellis & Solander, 1786); <i>Madrepora aspera</i> Ellis & Solander, 1786; <i>Oxyphyllia aspera</i> (Ellis & Solander, 1786); <i>Echinopora magna</i> Gardiner, 1904
PECTINIIDAE	<i>Echinophyllia costata</i>	Fenner & Veron, 2000	Veron (2000)	
PECTINIIDAE	<i>Echinophyllia echinata</i>	(Kent, 1871)	Veron (2000)	<i>Tridacophyllia echinata</i> Kent, 1871
PECTINIIDAE	<i>Echinophyllia echinoporoides</i>	Veron & Pichon, 1980	Veron (2000)	
PECTINIIDAE	<i>Echinophyllia maxima</i>	Moll & Best, 1984	Veron (2000)	<i>Pectinia maxima</i> (Moll & Best, 1984)
PECTINIIDAE	<i>Echinophyllia nishihirai</i>	Veron, 1990	Veron (2000)	<i>Echinomorpha nishihirai</i> (Veron, 1990)
PECTINIIDAE	<i>Echinophyllia orpheensis</i>	Veron & Pichon, 1980	Veron (2000)	
PECTINIIDAE	<i>Echinophyllia patula</i>	(Hodgson & Ross, 1982)	Veron (2000)	<i>Physophyllia patula</i> Hodgson & Ross, 1982
PECTINIIDAE	<i>Echinophyllia pectinata</i>	Veron, 2000	Veron (2000)	
PECTINIIDAE	<i>Echinophyllia taylorae</i>	Veron, 2000	Veron (2000)	<i>Echinopora taylorae</i> (Veron, 2000)
PECTINIIDAE	<i>Echinophyllia tosaensis</i>	(Yabe & Eguchi, 1935)	Cairns et al. (1999)	<i>Oxyphyllia aspera sugiyamai</i> (Ellis & Solander, 1786); <i>Oxyphyllia aspera tosaensis</i> (Ellis & Solander, 1786)
PECTINIIDAE	<i>Mycedium elephantotus</i>	(Pallas, 1766)	Veron (2000)	<i>Madrepora elephantotus</i> Pallas, 1766; <i>Mycedium tenuicostatum</i> Verrill, 1901; <i>Mycedium tubifex</i> (Dana, 1846); <i>Phyllastraea tubifex</i> Dana, 1846
PECTINIIDAE	<i>Mycedium mancaoi</i>	Nemanzo, 1979	Veron (2000)	

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PECTINIIDAE	<i>Mycedium robokaki</i>	Moll & Best, 1984	Veron (2000)	
PECTINIIDAE	<i>Mycedium spina</i>	Ditlev, 2003	Ditlev (2003)	
PECTINIIDAE	<i>Mycedium steeni</i>	Veron, 2000	Veron (2000)	
PECTINIIDAE	<i>Mycedium umbra</i>	Veron, 2000	Veron (2000)	
PECTINIIDAE	<i>Oxypora convoluta</i>	Veron, 2000	Veron (2000)	
PECTINIIDAE	<i>Oxypora crassispinosa</i>	Nemenzo, 1980	Veron (2000)	
PECTINIIDAE	<i>Oxypora egyptensis</i>	Veron, 2000	Veron (2000)	
PECTINIIDAE	<i>Oxypora glabra</i>	Nemenzo, 1959	Veron (2000)	
PECTINIIDAE	<i>Oxypora lacera</i>	(Verrill, 1864)	Veron (2000)	<i>Trachypora lacera</i> Verrill, 1864; <i>Echinophyllia lacera</i> (Verrill, 1864)
PECTINIIDAE	<i>Pectinia africanus</i>	Veron, 2000	Veron (2000)	
PECTINIIDAE	<i>Pectinia alcicornis</i>	(Kent, 1871)	Veron (2000)	<i>Tridacophyllia alcicornis</i> Kent, 1871; <i>Pectinia plicata</i> Nemenzo
PECTINIIDAE	<i>Pectinia crassa</i>	Ditlev, 2003	Ditlev (2003)	
PECTINIIDAE	<i>Pectinia elongata</i>	(Rehberg, 1892)	Veron (2000)	<i>Tridacophyllia elongata</i> Rehberg, 1892
PECTINIIDAE	<i>Pectinia lactuca</i>	(Pallas, 1766)	Veron (2000)	<i>Madrepora lactuca</i> Pallas, 1766; <i>Tridacophyllia lactuca</i> (Pallas, 1766)
PECTINIIDAE	<i>Pectinia paeonia</i>	(Dana, 1846)	Veron (2000)	<i>Tridacophyllia paeonia</i> Dana, 1846
PECTINIIDAE	<i>Pectinia pygmaeus</i>	Veron, 2000	Veron (2000)	
PECTINIIDAE	<i>Pectinia teres</i>	Nemenzo & Montecillo, 1981	Veron (2000)	<i>Pectinia diversa</i> Nemenzo & Montecillo, 1981
PECTINIIDAE	<i>Physophyllia ayleni</i>	Wells, 1935	Veron (2000)	<i>Pectinia ayleni</i> (Wells, 1935); <i>Physophyllia wellsii</i> Nemenzo, 1971
POCILLOPORIDAE	<i>Madracis asanoi</i>	Yabe & Sugiyama, 1936	Veron (2000)	<i>Madracis palaoensis</i> Yabe & Sugiyama, 1936
POCILLOPORIDAE	<i>Madracis asperula</i>	Milne Edwards & Haime, 1849	Veron (2000)	
POCILLOPORIDAE	<i>Madracis aurentra</i>	Locke, Weil & Coates, 2007	Locke et al. (2007)	
POCILLOPORIDAE	<i>Madracis brueggemanni</i>	(Ridley, 1881)	Veron (2000)	
POCILLOPORIDAE	<i>Madracis carmabi</i>	Vermeij, Diekmann & Bak, 2003	Vermeij et al. (2003)	
POCILLOPORIDAE	<i>Madracis decactis</i>	(Lyman, 1859)	Veron (2000)	<i>Astrea decactis</i> Lyman, 1859; <i>Reussia lamellosa</i> Duchassaing & Michelotti, 1860
POCILLOPORIDAE	<i>Madracis formosa</i>	Wells, 1973	Veron (2000)	
POCILLOPORIDAE	<i>Madracis fragilis</i>	Neves & Johnsson, 2009	Neves & Johnsson (2009)	
POCILLOPORIDAE	<i>Madracis hellana</i>	Milne Edwards & Haime, 1850	Cairns et al. (1999)	
POCILLOPORIDAE	<i>Madracis interjecta</i>	Marenzeller, 1907	Cairns et al. (1999)	
POCILLOPORIDAE	<i>Madracis kauaiensis</i>	Vaughan, 1907	Cairns et al. (1999)	<i>Madracis kauaiensis macrocalyx</i> Vaughan, 1907
POCILLOPORIDAE	<i>Madracis kirbyi</i>	Veron & Pichon, 1976	Veron (2000)	

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POCILLOPORIDAE	<i>Madracis myriaster</i>	(Milne Edwards & Haime, 1849)	Cairns et al. (1999)	<i>Axohelia myriaster</i> (Milne Edwards & Haime, 1849); <i>Axohelia dumetosa</i> (Duchassaing, 1870); <i>Axohelia schrammii</i> Pourtalès, 1874; <i>Axohelia mirabilis</i> (Duchassaing & Michelotti, 1860); <i>Axhelia mirabilis</i> (Duchassaing & Michelotti, 1860); <i>Stylophora mirabilis</i> Duchassaing & Michelotti, 1860; <i>Axhelia myriaster</i> Milne Edwards & Haime, 1849; <i>Stylophora dumetosa</i> Duchassaing, 1870; <i>Madracis mirabilis</i> (Duchassaing & Michelotti, 1860)
POCILLOPORIDAE	<i>Madracis pharensis</i>	(Heller, 1868)	Veron (2000)	<i>Madracis luciphila</i> Wells, 1973; <i>Astrocoenia pharensis</i> Heller, 1868
POCILLOPORIDAE	<i>Madracis profunda</i>	Zibrowius, 1980	Cairns et al. (1999)	
POCILLOPORIDAE	<i>Madracis senaria</i>	Wells, 1974	Veron (2000)	
POCILLOPORIDAE	<i>Madracis singularis</i>	Rehberg, 1892	Cairns et al. (1999)	
POCILLOPORIDAE	<i>Palauastrea ramosa</i>	Yabe & Sugiyama, 1941	Veron (2000)	
POCILLOPORIDAE	<i>Pocillopora ankei</i>	Scheer & Pillai, 1974	Veron (2000)	
POCILLOPORIDAE	<i>Pocillopora capitata</i>	Verrill, 1864	Veron (2000)	<i>Pocillopora robusta</i> Verrill, 1870; <i>Pocillopora porosa</i> Verrill, 1869; <i>Pocillopora capitata pumila</i> Verrill, 1864; <i>Pocillopora capitata porosa</i> Verrill, 1864; <i>Pocillopora capitata robusta</i> Verrill, 1864
POCILLOPORIDAE	<i>Pocillopora damicornis</i>	(Linnaeus, 1758)	Veron (2000)	<i>Pocillopora setchelli</i> Hoffmeister, 1929; <i>Pocillopora diomedea</i> Vaughan, 1906; <i>Pocillopora lacera</i> Verrill, 1869; <i>Pocillopora brevicornis</i> Lamarck, 1816; <i>Pocillopora bulbosa</i> Ehrenberg, 1834; <i>Pocillopora caespitosa</i> Dana, 1846; <i>Pocillopora acuta</i> Lamarck, 1816; <i>Pocillopora favosa</i> Hemprich & Ehrenberg, 1834; <i>Pocillopora caespitosa laysanensis</i> Dana, 1846; <i>Pocillopora caespitosa stylophoroides</i> Dana, 1846; <i>Pocillopora caespitosa tumida</i> Dana, 1846
POCILLOPORIDAE	<i>Pocillopora danae</i>	Verrill, 1864	Veron (2000)	
POCILLOPORIDAE	<i>Pocillopora effusus</i>	Veron, 2000	Veron (2000)	
POCILLOPORIDAE	<i>Pocillopora elegans</i>	Dana, 1846	Veron (2000)	
POCILLOPORIDAE	<i>Pocillopora eydouxi</i>	Milne Edwards & Haime, 1860	Veron (2000)	<i>Pocillopora grandis</i> Dana, 1846; <i>Pocillopora modumanensis</i> Vaughan, 1907; <i>Pocillopora palmata</i> Palmer, 1928
POCILLOPORIDAE	<i>Pocillopora fungiformis</i>	Veron, 2000	Veron (2000)	
POCILLOPORIDAE	<i>Pocillopora indiania</i>	Veron, 2000	Veron (2000)	

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POCILLOPORIDAE	<i>Pocillopora inflata</i>	Glynn, 1999	Glynn (1999)	
POCILLOPORIDAE	<i>Pocillopora kelleheri</i>	Veron, 2000	Veron (2000)	
POCILLOPORIDAE	<i>Pocillopora ligulata</i>	Dana, 1846	Veron (2000)	<i>Pocillopora aspera</i> Verrill, 1869
POCILLOPORIDAE	<i>Pocillopora meandrina</i>	Dana, 1846	Veron (2000)	<i>Pocillopora nobilis</i> Verrill, 1864
POCILLOPORIDAE	<i>Pocillopora molokensis</i>	Vaughan, 1907	Veron (2000)	
POCILLOPORIDAE	<i>Pocillopora verrucosa</i>	(Ellis & Solander, 1786)	Veron (2000)	<i>Pocillopora hemprichii</i> Ehrenberg, 1834; <i>Madrepora verrucosa</i> Ellis & Solander, 1786; <i>Pocillopora favosa</i> Dana, 1846
POCILLOPORIDAE	<i>Pocillopora woodjonesi</i>	Vaughan, 1918	Veron (2000)	<i>Pocillopora verrucosa</i> Dana, 1846; <i>Pocillopora nobilis tuberosa</i> Verrill, 1864
POCILLOPORIDAE	<i>Pocillopora zelli</i>	Veron, 2000	Veron (2000)	
POCILLOPORIDAE	<i>Seriatopora aculeata</i>	Quelch, 1886	Veron (2000)	
POCILLOPORIDAE	<i>Seriatopora caliendrum</i>	Hemprich & Ehrenberg, 1834	Veron (2000)	<i>Seriatopora caliendrum gracilis</i> Hemprich & Ehrenberg, 1834; <i>Seriatopora prescillae</i> Nemenzo; <i>Seriatopora octoptera</i> Hemprich & Ehrenberg, 1834
POCILLOPORIDAE	<i>Seriatopora dendritica</i>	Veron, 2000	Veron (2000)	
POCILLOPORIDAE	<i>Seriatopora guttatus</i>	Veron, 2000	Veron (2000)	
POCILLOPORIDAE	<i>Seriatopora hystrix</i>	Dana, 1846	Veron (2000)	<i>Seriatopora straeleni</i> Thiel, 1932; ; <i>Seriatopora angulata</i> Klunzinger, 1879; <i>Seriatopora crassa</i> Quelch, 1886; <i>Seriatopora lineata</i> (Linnaeus, 1758)
POCILLOPORIDAE	<i>Seriatopora stellata</i>	Quelch, 1886	Veron (2000)	
POCILLOPORIDAE	<i>Stylophora danae</i>	Milne Edwards & Haime, 1850	Veron (2000)	
POCILLOPORIDAE	<i>Stylophora kuehlmanni</i>	Scheer & Pillai, 1983	Veron (2000)	
POCILLOPORIDAE	<i>Stylophora madagascariensis</i>	Veron, 2000	Veron (2000)	
POCILLOPORIDAE	<i>Stylophora mamillata</i>	Scheer & Pillai, 1983	Veron (2000)	
POCILLOPORIDAE	<i>Stylophora mordax</i>	(Dana, 1846)	Cairns et al. (1999)	<i>Sideropora mordax</i> Dana, 1846

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POCILLOPORIDAE	<i>Stylophora pistillata</i>	(Esper, 1792)	Veron (2000)	<i>Stylophora nana</i> Nemenzo, 1964; <i>Porites subdigitata</i> Lamarck, 1816; <i>Sideropora palmata</i> Blainville, 1830; <i>Stylophora palmata</i> (Blainville, 1830); <i>Madrepora pistillata</i> Esper, 1792; <i>Stylophora prostrata</i> Klunzinger, 1879; <i>Stylophora digitata coalescens</i> (Pallas, 1766); <i>Stylophora sinaitica</i> Brüggemann, 1878; <i>Stylophora septata</i> Gardiner, 1899; <i>Madrepora digitata spathulata</i> Pallas, 1766; <i>Stylophora cellulosa</i> Quelch, 1886; <i>Porites elongata</i> Lamarck, 1816; <i>Stylophora elongata</i> (Lamarck, 1816); <i>Stylophora erythraea</i> Marenzeller, 1907; <i>Stylophora expanda</i> Nemenzo, 1964; <i>Stylophora flabellata</i> Quelch, 1886; <i>Stylophora digitata</i> (Pallas, 1766); <i>Madrepora digitata</i> Pallas, 1766; <i>Stylophora dendritica</i> Nemenzo, 1964
POCILLOPORIDAE	<i>Stylophora subseriata</i>	(Hemprich & Ehrenberg, 1834)	Veron (2000)	<i>Madrepora subseriata</i> Hemprich & Ehrenberg, 1834
POCILLOPORIDAE	<i>Stylophora wellsii</i>	Scheer, 1964	Veron (2000)	<i>Stylophora hassii</i> Scheer, 1967
PORITIDAE	<i>Alveopora allingi</i>	Hoffmeister, 1925	Veron (2000)	<i>Alveopora mortensenii</i> Crossland, 1952
PORITIDAE	<i>Alveopora catalai</i>	Wells, 1968	Veron (2000)	
PORITIDAE	<i>Alveopora daedalea</i>	(Forskål, 1775)	Veron (2000)	<i>Madrepora daedalea</i> Forskål, 1775
PORITIDAE	<i>Alveopora excelsa</i>	Verrill, 1864	Veron (2000)	
PORITIDAE	<i>Alveopora fenestrata</i>	(Lamarck, 1816)	Veron (2000)	<i>Pocillopora fenestrata</i> Lamarck, 1816; <i>Alveopora retusa</i> Verrill, 1864
PORITIDAE	<i>Alveopora gigas</i>	Veron, 1985	Veron (2000)	
PORITIDAE	<i>Alveopora japonica</i>	Eguchi, 1968	Veron (2000)	<i>Alveopora japonica magna</i> Eguchi, 1968
PORITIDAE	<i>Alveopora marionensis</i>	Veron & Pichon, 1982	Veron (2000)	
PORITIDAE	<i>Alveopora minuta</i>	Veron, 2000	Veron (2000)	
PORITIDAE	<i>Alveopora ocellata</i>	Wells, 1954	Veron (2000)	
PORITIDAE	<i>Alveopora spongiosa</i>	Dana, 1846	Veron (2000)	<i>Alveopora regularis</i> Thiel, 1932; <i>Alveopora fijiensis</i> Hoffmeister, 1932
PORITIDAE	<i>Alveopora tizardi</i>	Bassett-Smith, 1890	Veron (2000)	
PORITIDAE	<i>Alveopora verrilliana</i>	Dana, 1872	Veron (2000)	<i>Alveopora trihedralis</i> Nemenzo, 1980; <i>Alveopora naomiae</i> Nemenzo, 1980
PORITIDAE	<i>Alveopora viridis</i>	Quoy & Gaimard, 1833	Veron (2000)	<i>Astrea viridis</i> Quoy & Gaimard, 1833; <i>Goniopora viridis</i> (Quoy & Gaimard, 1833)
PORITIDAE	<i>Goniopora albiconus</i>	Veron, 2000	Veron (2000)	
PORITIDAE	<i>Goniopora burgosi</i>	Nemenzo, 1955	Veron (2000)	

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PORITIDAE	<i>Goniopora cellulosa</i>	Veron, 1990	Veron (2000)	
PORITIDAE	<i>Goniopora ciliatus</i>	Veron, 2000	Veron (2000)	
PORITIDAE	<i>Goniopora columna</i>	Dana, 1846	Veron (2000)	
PORITIDAE	<i>Goniopora djiboutiensis</i>	Vaughan, 1907	Veron (2000)	<i>Goniopora pulvinula</i> Wells, 1954
PORITIDAE	<i>Goniopora eclipsensis</i>	Veron & Pichon, 1982	Veron (2000)	
PORITIDAE	<i>Goniopora fruticosa</i>	Kent, 1891	Veron (2000)	<i>Alveopora polyformis</i> Zou, 1980
PORITIDAE	<i>Goniopora lobata</i>	Milne Edwards & Haime, 1851	Veron (2000)	<i>Goniopora traceyi</i> Wells, 1954; <i>Goniopora hirsuta</i> Crossland, 1952
PORITIDAE	<i>Goniopora minor</i>	Crossland, 1952	Veron (2000)	
PORITIDAE	<i>Goniopora norfolkensis</i>	Veron & Pichon, 1982	Veron (2000)	
PORITIDAE	<i>Goniopora palmensis</i>	Veron & Pichon, 1982	Veron (2000)	
PORITIDAE	<i>Goniopora pandoraensis</i>	Veron & Pichon, 1982	Veron (2000)	
PORITIDAE	<i>Goniopora pearsoni</i>	Veron, 2000	Veron (2000)	
PORITIDAE	<i>Goniopora pendulus</i>	Veron, 1985	Veron (2000)	
PORITIDAE	<i>Goniopora planulata</i>	(Hemprich & Ehrenberg, 1834)	Veron (2000)	<i>Goniopora duofaciata</i> Thiel, 1932; <i>Astrea planulata</i> Hemprich & Ehrenberg, 1834
PORITIDAE	<i>Goniopora polyformis</i>	(Zou, 1980)	Veron (2000)	
PORITIDAE	<i>Goniopora savignii</i>	Dana, 1846	Veron (2000)	
PORITIDAE	<i>Goniopora somaliensis</i>	Vaughan, 1907	Veron (2000)	<i>Goniopora undulata</i> Nemenzo
PORITIDAE	<i>Goniopora stokesi</i>	Milne Edwards & Haime, 1851	Veron (2000)	<i>Alveopora irregularis</i> Crossland, 1952
PORITIDAE	<i>Goniopora stutchburyi</i>	Wells, 1955	Veron (2000)	<i>Goniopora nigra</i> Pillai, 1969; <i>Goniopora wotouensis</i> Zou, Song & Ma, 1975
PORITIDAE	<i>Goniopora sultani</i>	Veron, DeVantier & Turak, 2000	Veron (2000)	
PORITIDAE	<i>Goniopora tenella</i>	(Quelch, 1886)	Veron (2000)	<i>Tichopora tenella</i> Quelch, 1886
PORITIDAE	<i>Goniopora tenuidens</i>	(Quelch, 1886)	Veron (2000)	<i>Rhodaraea tenuidens</i> Quelch, 1886
PORITIDAE	<i>Machadoporites tantillus</i>	(Claereboudt & Al-Amri, 2004)	Nemesio (2005)	<i>Calathiscus tantillus</i> Claereboudt & Al-Amri, 2004
PORITIDAE	<i>Porites annae</i>	Crossland, 1952	Veron (2000)	
PORITIDAE	<i>Porites aranetai</i>	Nemenzo, 1955	Veron (2000)	
PORITIDAE	<i>Porites arnaudi</i>	Reyes-Bonilla & Carricart-Ganivet, 2000	Veron (2000)	

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PORITIDAE	<i>Porites astreoides</i>	Lamarck, 1816	Veron (2000)	<i>Cosmoporites laevigata</i> Duchassaing & Michelotti, 1864; <i>Porites agaricus</i> Duchassaing & Michelotti, 1860; <i>Porites solida</i> Verrill, 1868; <i>Porites verrilli</i> Rehberg, 1892; <i>Porites incerta</i> Duchassaing & Michelotti, 1860; <i>Porites hentscheli</i> Thiel, 1928; <i>Porites guadalupensis</i> Duchassaing & Michelotti, 1860; <i>Porites superficialis</i> Duchassaing & Michelotti, 1860; <i>Neoporites subtilis</i> Duchassaing & Michelotti, 1864
PORITIDAE	<i>Porites attenuata</i>	Nemanzo, 1955	Veron (2000)	
PORITIDAE	<i>Porites australiensis</i>	Vaughan, 1918	Veron (2000)	<i>Porites fragosa</i> Dana, 1846
PORITIDAE	<i>Porites baueri</i>	Squires, 1959	Cairns et al. (1999)	
PORITIDAE	<i>Porites branneri</i>	Rathbun, 1887	Veron (2000)	
PORITIDAE	<i>Porites brighami</i>	Vaughan, 1907	Veron (2000)	
PORITIDAE	<i>Porites cocosensis</i>	Wells, 1950	Veron (2000)	
PORITIDAE	<i>Porites colonensis</i>	Zlatarski, 1990	Veron (2000)	
PORITIDAE	<i>Porites columnaris</i>	Klunzinger, 1879	Veron (2000)	
PORITIDAE	<i>Porites compressa</i>	Dana, 1846	Veron (2000)	<i>Porites bulbosa</i> Quelch, 1886
PORITIDAE	<i>Porites cumulatus</i>	Nemanzo, 1955	Veron (2000)	
PORITIDAE	<i>Porites cylindrica</i>	Dana, 1846	Veron (2000)	<i>Porites capricornis</i> Rehberg, 1892; <i>Porites andrewsi</i> Vaughan, 1918; <i>Porites palmata</i> Dana, 1846; <i>Porites levis</i> Dana, 1846; <i>Porites planocella</i> Nemanzo; <i>Porites gibsonhilli</i> Wells, 1950
PORITIDAE	<i>Porites decasepta</i>	Clareboudt, 2006	Claereboudt (2006)	
PORITIDAE	<i>Porites deformis</i>	Nemanzo, 1955	Veron (2000)	<i>Porites violettiae</i> Nemanzo
PORITIDAE	<i>Porites densa</i>	Vaughan, 1918	Veron (2000)	
PORITIDAE	<i>Porites desilveri</i>	Veron, 2000	Veron (2000)	
PORITIDAE	<i>Porites divaricata</i>	LeSueur, 1821	Veron (2000)	
PORITIDAE	<i>Porites echinulata</i>	Klunzinger, 1879	Veron (2000)	
PORITIDAE	<i>Porites eridani</i>	Umbgrove, 1940	Veron (2000)	
PORITIDAE	<i>Porites evermanni</i>	Vaughan, 1907	Veron (2000)	
PORITIDAE	<i>Porites flavus</i>	Veron, 2000	Veron (2000)	
PORITIDAE	<i>Porites furcata</i>	Lamarck, 1816	Veron (2000)	<i>Porites recta</i> LeSueur, 1820
PORITIDAE	<i>Porites gabonensis</i>	Gravier, 1911	Cairns et al. (1999)	
PORITIDAE	<i>Porites harrisoni</i>	Veron, 2000	Veron (2000)	
PORITIDAE	<i>Porites hawaiiensis</i>	Vaughan, 1907	Forsman et al. (2010)	
PORITIDAE	<i>Porites heronensis</i>	Veron, 1985	Veron (2000)	

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PORITIDAE	<i>Porites horizontalata</i>	Hoffmeister, 1925	Veron (2000)	
PORITIDAE	<i>Porites iwayamaensis</i>	Eguchi, 1938	Cairns et al. (1999)	
PORITIDAE	<i>Porites latistellata</i>	Quelch, 1886	Veron (2000)	
PORITIDAE	<i>Porites lichen</i>	Dana, 1846	Veron (2000)	<i>Porites reticulosa</i> Dana, 1846; <i>Porites viridis apalata</i> Gardiner, 1898; <i>Porites viridis</i> Gardiner, 1898; <i>Porites purpurea</i> Gardiner, 1898; <i>Goniopora lichen</i> (Dana, 1846); <i>Goniopora klunzingeri</i> Marenzeller, 1906
PORITIDAE	<i>Porites lobata</i>	Dana, 1846	Veron (2000)	<i>Porites excavata</i> Verrill, 1870; <i>Porites paschalensis</i> Vaughan, 1906
PORITIDAE	<i>Porites lutea</i>	Quoy & Gaimard, 1833	Veron (2000)	<i>Porites arenosa lutea</i> (Esper, 1797); <i>Porites arenosa parvicellata</i> (Esper, 1797); <i>Porites conglomerata lutea</i> (Esper, 1797); <i>Porites haddoni</i> Vaughan, 1918; <i>Madrepora arenosa</i> Esper, 1797; <i>Porites arenosa</i> (Esper, 1797)
PORITIDAE	<i>Porites mayeri</i>	Vaughan, 1918	Veron (2000)	
PORITIDAE	<i>Porites monticulosa</i>	Dana, 1846	Veron (2000)	
PORITIDAE	<i>Porites murrayensis</i>	Vaughan, 1918	Veron (2000)	
PORITIDAE	<i>Porites myrmidonensis</i>	Veron, 1985	Veron (2000)	
PORITIDAE	<i>Porites napopora</i>	Veron, 2000	Veron (2000)	
PORITIDAE	<i>Porites negrosensis</i>	Veron, 1990	Veron (2000)	
PORITIDAE	<i>Porites nigrescens</i>	Dana, 1846	Veron (2000)	<i>Porites saccharata</i> Brüggemann, 1878; <i>Porites suppressa</i> Crossland, 1952; <i>Porites nigrescens mucronata</i> Dana, 1846
PORITIDAE	<i>Porites nodifera</i>	Klunzinger, 1879	Veron (2000)	
PORITIDAE	<i>Porites okinawensis</i>	Veron, 1990	Veron (2000)	
PORITIDAE	<i>Porites ornata</i>	Nemenzo, 1971	Veron (2000)	
PORITIDAE	<i>Porites panamensis</i>	Verrill, 1866	Veron (2000)	<i>Porites porosa</i> Verrill, 1870; <i>Porites nodulosa</i> Verrill, 1870; <i>Porites californica</i> Verrill, 1870
PORITIDAE	<i>Porites porites</i>	(Pallas, 1766)	Veron (2000)	<i>Porites clavaria</i> Lamarck, 1816; <i>Madrepora porites</i> Pallas, 1766; <i>Porites polymorphus</i> Link, 1807
PORITIDAE	<i>Porites profundus</i>	Rehberg, 1892	Veron (2000)	
PORITIDAE	<i>Porites pukoensis</i>	Vaughan, 1907	Veron (2000)	
PORITIDAE	<i>Porites randalli</i>	Forsman & Birkeland, 2009	Forsman & Birkeland (2009)	
PORITIDAE	<i>Porites rugosa</i>	Fenner & Veron, 2000	Veron (2000)	

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PORITIDAE	<i>Porites rus</i>	(Forskål, 1775)	Veron (2000)	<i>Madrepora rus</i> Forskål, 1775; <i>Montipora rus</i> (Forskål, 1775); <i>Porites irregularis</i> (Verrill, 1864); <i>Porites faustinoi</i> Hoffmeister, 1925; <i>Synaraea irregularis</i> Verrill, 1864; <i>Porites danai</i> (Ellis & Solander, 1786); <i>Porites convexa</i> (Verrill, 1864); <i>Synaraea convexa</i> Verrill, 1864
PORITIDAE	<i>Porites sillimaniani</i>	Nemenzo, 1976	Veron (2000)	
PORITIDAE	<i>Porites solida</i>	(Forskål, 1775)	Veron (2000)	<i>Madrepora conglomerata</i> Esper, 1797; <i>Porites conglomerata</i> (Esper, 1797); <i>Porites alveolata</i> Milne Edwards & Haime, 1860; <i>Goniastrea solida</i> (Forskål, 1775); <i>Madrepora solida</i> Forskål, 1775
PORITIDAE	<i>Porites somaliensis</i>	Gravier, 1910	Veron (2000)	
PORITIDAE	<i>Porites stephensoni</i>	Crossland, 1952	Veron (2000)	
PORITIDAE	<i>Porites sverdrupi</i>	Durham, 1947	Cairns et al. (1999)	
PORITIDAE	<i>Porites tuberculosa</i>	Veron, 2000	Veron (2000)	
PORITIDAE	<i>Porites undulata</i>	(Klunzinger, 1879)	Cairns et al. (1999)	<i>Synaraea undulata</i> Klunzinger, 1879
PORITIDAE	<i>Porites vaughani</i>	Crossland, 1952	Veron (2000)	<i>Porites semilunaris</i> Nemenzo
PORITIDAE	<i>Poritipora paliformis</i>	Veron, 2000	Veron (2000)	
PORITIDAE	<i>Stylaraea punctata</i>	(Linnaeus, 1758)	Veron (2000)	<i>Porites punctata</i> (Linnaeus, 1758); <i>Madrepora punctata</i> Linnaeus, 1758
RHIZANGIIDAE	<i>Astrangia atrata</i>	(Dennant, 1906)	Cairns et al. (1999)	<i>Dendrophyllia atrata</i> Dennant, 1906
RHIZANGIIDAE	<i>Astrangia browni</i>	Palmer, 1928	Cairns et al. (1999)	
RHIZANGIIDAE	<i>Astrangia californica</i>	Durham & Barnard, 1952	Cairns et al. (1999)	<i>Astrangia tangolaensis</i> Durham, 1947
RHIZANGIIDAE	<i>Astrangia conferta</i>	Verrill, 1870	Cairns et al. (1999)	<i>Coenangia conferta</i> (Verrill, 1869)
RHIZANGIIDAE	<i>Astrangia costata</i>	Verrill, 1866	Cairns et al. (1999)	
RHIZANGIIDAE	<i>Astrangia dentata</i>	Verrill, 1866	Cairns et al. (1999)	
RHIZANGIIDAE	<i>Astrangia equatorialis</i>	Durham & Barnard, 1952	Cairns et al. (1999)	<i>Astrangia gardnerensis</i> Durham & Barnard, 1952
RHIZANGIIDAE	<i>Astrangia haimeii</i>	Verrill, 1866	Cairns et al. (1999)	<i>Astrangia lajollaensis</i> Duncan, 1947; <i>Astrangia oaxacensis</i> Palmer, 1928; <i>Astrangia pedersenii</i> Verrill, 1870; <i>Astrangia pulchella</i> Verrill, 1866; <i>Astrangia sanfelipensis</i> Durham & Barnard, 1952; <i>Astrangia caboensis</i> Durham, 1947; <i>Astrangia conceptionensis</i> Durham, 1947; <i>Astrangia concinna</i> Verrill, 1866; <i>Astrangia cortezi</i> Durham & Barnard, 1952; <i>Astrangia hancocki</i> Durham & Barnard, 1952; <i>Astrangia coronadosensis</i> Durham, 1947; <i>Astrangia insignifica</i> Ricketts & Calvin, 1939

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RHIZANGIIDAE	<i>Astrangia howardi</i>	Durham & Barnard, 1952	Cairns et al. (1999)	
RHIZANGIIDAE	<i>Astrangia macrodentata</i>	Thiel, 1940	Cairns et al. (1999)	
RHIZANGIIDAE	<i>Astrangia mercatoris</i>	Thiel, 1941	Cairns et al. (1999)	
RHIZANGIIDAE	<i>Astrangia poculata</i>	(Ellis & Solander, 1786)	Cairns et al. (1999)	<i>Madrepora poculata</i> Ellis & Solander, 1786; <i>Astrangia astreiformis</i> Milne Edwards & Haime, 1850; <i>Astrangia danae</i> Milne Edwards & Haime, 1850; <i>Astrangia edwardsii</i> Verrill, 1866; <i>Astrangia michelinii</i> Milne Edwards & Haime, 1848
RHIZANGIIDAE	<i>Astrangia rathbuni</i>	Vaughan, 1906	Cairns et al. (1999)	
RHIZANGIIDAE	<i>Astrangia solitaria</i>	(LeSueur, 1817)	Cairns et al. (1999)	<i>Astrangia braziliensis</i> Vaughan, 1906; <i>Astrangia granulata</i> Duchassaing & Michelotti, 1860; <i>Astrangia neglecta</i> Duchassaing & Michelotti, 1860; <i>Caryophyllia solitaria</i> LeSueur, 1817; <i>Astrangia minuta</i> Duncan, 1876; <i>Astrangia epithecata</i> Duncan, 1876; <i>Astrangia solitaria portoricensis</i> (LeSueur, 1817)
RHIZANGIIDAE	<i>Astrangia woodsi</i>	Wells, 1955	Cairns et al. (1999)	
RHIZANGIIDAE	<i>Cladangia exusta</i>	Lütken, 1873	Cairns et al. (1999)	
RHIZANGIIDAE	<i>Cladangia gemmans</i>	Chevalier, 1966	Cairns et al. (1999)	
RHIZANGIIDAE	<i>Culicia australiensis</i>	Hoffmeister, 1933	Cairns et al. (1999)	
RHIZANGIIDAE	<i>Culicia cuticulata</i>	Klunzinger, 1879	Cairns et al. (1999)	
RHIZANGIIDAE	<i>Culicia excavata</i>	(Milne Edwards & Haime, 1850)	Cairns et al. (1999)	<i>Angia excavata</i> Milne Edwards & Haime, 1850
RHIZANGIIDAE	<i>Culicia fragilis</i>	Chevalier, 1972	Cairns et al. (1999)	
RHIZANGIIDAE	<i>Culicia hoffmeisteri</i>	Squires, 1966	Cairns et al. (1999)	
RHIZANGIIDAE	<i>Culicia quinaria</i>	(Tenison-Woods, 1878)	Cairns et al. (1999)	
RHIZANGIIDAE	<i>Culicia rubeola</i>	(Quoy & Gaimard, 1833)	Cairns et al. (1999)	<i>Angia rubeola</i> (Quoy & Gaimard, 1833); <i>Dendrophyllia rubeola</i> Quoy & Gaimard, 1833
RHIZANGIIDAE	<i>Culicia smithii</i>	(Milne Edwards & Haime, 1850)	Cairns et al. (1999)	<i>Angia smithii</i> Milne Edwards & Haime, 1850
RHIZANGIIDAE	<i>Culicia stellata</i>	Dana, 1846	Cairns et al. (1999)	<i>Culicia japonica</i> Yabe & Eguchi, 1936; <i>Culicia truncata</i> Dana, 1846
RHIZANGIIDAE	<i>Culicia subaustraliensis</i>	Ogawa, Takahashi & Sakai, 1997	Cairns et al. (1999)	
RHIZANGIIDAE	<i>Culicia tenella</i>	Dana, 1846	Cairns et al. (1999)	
RHIZANGIIDAE	<i>Culicia tenuisepe</i>	Ogawa, Takahashi & Sakai, 1997	Cairns et al. (1999)	
RHIZANGIIDAE	<i>Culicia verreauxi</i>	(Milne Edwards & Haime, 1850)	Cairns et al. (1999)	<i>Angia verreauxii</i> Milne Edwards & Haime, 1850
RHIZANGIIDAE	<i>Cylicia inflata</i>	Pourtalès, 1878	Cairns et al. (1999)	

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RHIZANGIIDAE	<i>Oulangia bradleyi</i>	(Verrill, 1866)	Cairns et al. (1999)	<i>Ulangia bradleyi</i> Verrill, 1866
RHIZANGIIDAE	<i>Oulangia cyathiformis</i>	Chevalier, 1972	Cairns et al. (1999)	
RHIZANGIIDAE	<i>Oulangia stokesiana</i>	Milne Edwards & Haime, 1848	Cairns et al. (1999)	
SIDERASTREIDAE	<i>Anomastrea irregularis</i>	Marenzeller, 1901	Veron (2000)	
SIDERASTREIDAE	<i>Coscinaraea columna</i>	(Dana, 1846)	Veron (2000)	<i>Coscinastrea kusimotoensis</i> Yabe & Sugiyama, 1936; <i>Psammocora columna</i> Dana, 1846; <i>Coscinastrea columna</i> NULL; <i>Psammocora savigniensis</i> Gardiner, 1898
SIDERASTREIDAE	<i>Coscinaraea crassa</i>	Veron & Pichon, 1980	Veron (2000)	<i>Coscinastrea crassa</i> NULL
SIDERASTREIDAE	<i>Coscinaraea exaesa</i>	(Dana, 1846)	Veron (2000)	<i>Coscinastrea exaesa</i> NULL; <i>Psammocora exesa</i> Dana, 1846
SIDERASTREIDAE	<i>Coscinaraea fossata</i>	(Dana, 1846)	Cairns et al. (1999)	<i>Psammocora fossata</i> Dana, 1846; <i>Coscinastrea fossata</i> NULL
SIDERASTREIDAE	<i>Coscinaraea hazimanensis</i>	Yabe & Sugiyama, 1936	Veron (2000)	<i>Coscinastrea hazimanensis</i> NULL
SIDERASTREIDAE	<i>Coscinaraea marshae</i>	Wells, 1962	Veron (2000)	<i>Coscinastrea marshae</i> NULL
SIDERASTREIDAE	<i>Coscinaraea mcneilli</i>	Wells, 1962	Veron (2000)	<i>Coscinastrea mcneilli</i> NULL
SIDERASTREIDAE	<i>Coscinaraea monile</i>	(Forskål, 1775)	Veron (2000)	<i>Coscinastrea monile</i> NULL; <i>Coscinastrea monile</i> NULL; <i>Coscinarea ostreaeformis</i> van der Horst, 1922; <i>Madrepora monile</i> Forskål, 1775; <i>Coscinarea donnani</i> Gardiner, 1905
SIDERASTREIDAE	<i>Coscinaraea wellsii</i>	Veron & Pichon, 1980	Veron (2000)	
SIDERASTREIDAE	<i>Horastrea indica</i>	Pichon, 1971	Veron (2000)	
SIDERASTREIDAE	<i>Psammocora albopicta</i>	Benzoni, 2006	Benzoni (2006)	
SIDERASTREIDAE	<i>Psammocora brighami</i>	(Vaughan, 1907)	Cairns et al. (1999)	<i>Stephanaria brighami</i> Vaughan, 1907
SIDERASTREIDAE	<i>Psammocora contigua</i>	(Esper, 1794)	Veron (2000)	<i>Porites danae</i> Milne Edwards & Haime, 1851; <i>Psammocora danae</i> (Milne Edwards & Haime, 1851); <i>Psammocora divaricata</i> Gardiner, 1905; <i>Psammocora frondosa</i> Verrill, 1872; <i>Madrepora contigua</i> Esper, 1797; <i>Psammocora contigua tutuilensis</i> (Esper, 1794); <i>Psammocora plicata</i> Dana, 1846; <i>Psammocora planipora</i> Milne Edwards & Haime, 1851; <i>Psammocora gonagra</i> Klunzinger, 1879; <i>Psammocora obtusangula</i> (Lamarck, 1816); <i>Pavonia obtusangula</i> Lamarck, 1816
SIDERASTREIDAE	<i>Psammocora decussata</i>	Yabe & Sugiyama, 1937	Veron (2000)	
SIDERASTREIDAE	<i>Psammocora digitata</i>	Milne Edwards & Haime, 1851	Veron (2000)	<i>Psammocora togjanensis</i> Umbgrove, 1940
SIDERASTREIDAE	<i>Psammocora explanulata</i>	van der Horst, 1922	Veron (2000)	

Family Name	Accepted Name	Species Author	Nomenclature Reference	Synonyms
SIDERASTREIDAE	<i>Psammocora haimeana</i>	Milne Edwards & Haime, 1851	Veron (2000)	<i>Plesioseris haimiana</i> (Milne Edwards & Haime, 1851)
SIDERASTREIDAE	<i>Psammocora nierstraszi</i>	van der Horst, 1921	Veron (2000)	<i>Psammocora samoensis</i> Hoffmeister, 1925
SIDERASTREIDAE	<i>Psammocora profundacella</i>	Gardiner, 1898	Veron (2000)	
SIDERASTREIDAE	<i>Psammocora stellata</i>	(Verrill, 1866)	Veron (2000)	<i>Stephanaria stellata</i> (Verrill, 1866); <i>Stephanocora stellata</i> Verrill, 1866
SIDERASTREIDAE	<i>Psammocora superficialis</i>	Gardiner, 1898	Veron (2000)	
SIDERASTREIDAE	<i>Psammocora vaughani</i>	Yabe & Sugiyama, 1936	Veron (2000)	
SIDERASTREIDAE	<i>Psammocora verrilli</i>	Vaughan, 1907	Veron (2000)	
SIDERASTREIDAE	<i>Pseudosiderastrea tayamai</i>	Yabe & Sugiyama, 1935	Veron (2000)	
SIDERASTREIDAE	<i>Siderastrea glynni</i>	Budd & Guzmán, 1994	Veron (2000)	
SIDERASTREIDAE	<i>Siderastrea radians</i>	(Pallas, 1766)	Veron (2000)	<i>Siderastrea senegalensis</i> Milne Edwards & Haime, 1850; <i>Madrepora radians</i> Pallas, 1766
SIDERASTREIDAE	<i>Siderastrea savignyana</i>	Milne Edwards & Haime, 1849	Veron (2000)	<i>Siderastrea lilacea</i> Klunzinger, 1879
SIDERASTREIDAE	<i>Siderastrea siderea</i>	(Ellis & Solander, 1786)	Veron (2000)	<i>Madrepora siderea</i> Ellis & Solander, 1786; <i>Siderastrea siderea dominicensis</i> (Ellis & Solander, 1786)
SIDERASTREIDAE	<i>Siderastrea stellata</i>	Verrill, 1868	Veron (2000)	
TRACHYPHYLLIIDAE	<i>Trachyphyllia geoffroyi</i>	(Audouin, 1826)	Veron (2000)	<i>Antillia orientalis</i> Gerth, 1921; <i>Antillia infundibuliformis</i> Gerth, 1921; <i>Trachyphyllia radiata</i> (Pichon, 1980); <i>Turbinolia geoffroyi</i> Audouin, 1826; <i>Antillia sinuata</i> Gardiner, 1899; <i>Manicina amarantum</i> Dana, 1846; <i>Trachyphyllia amarantum</i> (Dana, 1846); <i>Antillia geoffroyi</i> (Audouin, 1826); <i>Callogyra formosa</i> Verrill, 1901; <i>Antillia flabelliformis</i> Yabe & Sugiyama, 1931; <i>Antillia duncani</i> Yabe & Sugiyama, 1931; <i>Antillia lonsdaleia</i> Duncan, 1863; <i>Antillophyllia lonsdaleia</i> (Duncan, 1863); <i>Trachyphyllia lelandi</i> Nemenzo; <i>Wellsophyllia geoffroyi</i> (Audouin, 1826); <i>Wellsophyllia radiata</i> Pichon, 1980
TURBINOLIIDAE	<i>Alatotrochus rubescens</i>	(Moseley, 1876)	Cairns et al. (1999)	<i>Platyrochus rubescens</i> Moseley, 1876; <i>Sphenotrochus rubescens</i> (Moseley, 1876)
TURBINOLIIDAE	<i>Australocyathus vincentinus</i>	(Dennant, 1904)	Cairns et al. (1999)	<i>Deltocyathus vincentinus</i> Dennant, 1906
TURBINOLIIDAE	<i>Conocyathus formosus</i>	Cairns, 2004	Cairns (2004b)	
TURBINOLIIDAE	<i>Conocyathus gracilis</i>	Cairns, 1998	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Conocyathus zelandiae</i>	Duncan, 1876	Cairns et al. (1999)	<i>Turbinolia australiensis</i> Gardiner, 1939; <i>Trematotrochus zelandiae</i> (Duncan, 1876)

Family Name	Accepted Name	Species Author	Nomenclature Reference	Synonyms
TURBINOLIIDAE	<i>Cryptotrochus brevipalus</i>	Cairns, 1999	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Cryptotrochus carolinensis</i>	Cairns, 1988	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Cryptotrochus javanus</i>	Cairns, 1988	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Cyathotrochus herdmani</i>	Bourne, 1905	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Cyathotrochus nascornatus</i>	(Gardiner & Waugh, 1938)	Cairns et al. (1999)	<i>Tropidocyathus nascornatus</i> Gardiner & Waugh, 1938
TURBINOLIIDAE	<i>Cyathotrochus pileus</i>	(Alcock, 1902)	Cairns et al. (1999)	<i>Trochocyathus pileus</i> Alcock, 1902; <i>Trochocyathus intermedius</i> Yabe & Eguchi, 1932; <i>Tropidocyathus pileus</i> (Alcock, 1902)
TURBINOLIIDAE	<i>Deltocyathoides orientalis</i>	(Duncan, 1876)	Cairns et al. (1999)	<i>Notocyathus orientalis</i> (Duncan, 1876); <i>Paradeltocyathus orientalis</i> (Duncan, 1876); <i>Peponocyathus orientalis</i> (Duncan, 1876); <i>Deltocyathus orientalis</i> Duncan, 1876; <i>Deltocyathus lens</i> Alcock, 1902; <i>Peponocyathus lens</i> (Alcock, 1902)
TURBINOLIIDAE	<i>Deltocyathoides stimpsonii</i>	(Portalès, 1871)	Cairns et al. (1999)	<i>Peponocyathus stimpsonii</i> (Portalès, 1871); <i>Leptocyathus stimpsonii</i> Portalès, 1871
TURBINOLIIDAE	<i>Dunocyathus parasiticus</i>	Tenison-Woods, 1878	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Dunocyathus wallaceae</i>	Cairns, 2004	Cairns (2004b)	
TURBINOLIIDAE	<i>Endocyathopora laticostata</i>	Cairns, 1989	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Foveolocyathus alternans</i>	(Cairns & Parker, 1992)	Cairns et al. (1999)	<i>Trematotrochus alternans</i> Cairns & Parker, 1992
TURBINOLIIDAE	<i>Foveolocyathus parkeri</i>	Cairns, 2004	Cairns (2004b)	
TURBINOLIIDAE	<i>Foveolocyathus verconis</i>	(Dennant, 1904)	Cairns et al. (1999)	<i>Trematotrochus verconis</i> Dennant, 1904
TURBINOLIIDAE	<i>Holcotrochus crenulatus</i>	Dennant, 1904	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Holcotrochus scriptus</i>	Dennant, 1902	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Idiotrochus alatus</i>	Cairns, 2004	Cairns (2004b)	
TURBINOLIIDAE	<i>Idiotrochus emarciatus</i>	Duncan, 1865	Cairns et al. (1999)	<i>Sphenotrochus emarciatus perexigua</i> Duncan, 1865; <i>Idiotrochus emarciatus perexigua</i> Duncan, 1865; <i>Idiotrochus perexigua</i> (Dennant, 1906)
TURBINOLIIDAE	<i>Idiotrochus kikutii</i>	(Yabe & Eguchi, 1941)	Cairns et al. (1999)	<i>Placotrochides kikutii</i> Yabe & Eguchi, 1941
TURBINOLIIDAE	<i>Kionotrochus suteri</i>	Dennant, 1906	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Lissotrochus curvatus</i>	Cairns, 2004	Cairns (2004b)	
TURBINOLIIDAE	<i>Notocyathus conicus</i>	(Alcock, 1902)	Cairns et al. (1999)	<i>Citharocyathus conicus</i> Alcock, 1902; <i>Sphenotrochus viola</i> Gerth, 1921
TURBINOLIIDAE	<i>Notocyathus venustus</i>	(Alcock, 1902)	Cairns et al. (1999)	<i>Citharocyathus venustus</i> Alcock, 1902
TURBINOLIIDAE	<i>Peponocyathus dawsoni</i>	Cairns, 1995	Cairns et al. (1999)	

Family Name	Accepted Name	Species Author	Nomenclature Reference	Synonyms
TURBINOLIIDAE	<i>Peponocyathus folliculus</i>	(Pourtalès, 1868)	Cairns et al. (1999)	<i>Stephanophyllia folliculus</i> Portalès, 1868; <i>Peponocyathus orientalis</i> Yabe & Eguchi, 1932; <i>Peponocyathus variabilis</i> Gravier, 1915; <i>Trochocyathus variabilis</i> (Gravier, 1915)
TURBINOLIIDAE	<i>Peponocyathus minimus</i>	(Yabe & Eguchi, 1937)	Cairns et al. (1999)	<i>Cylindrophyllia minimus</i> (Yabe & Eguchi, 1937); <i>Discotrochus minimus</i> Yabe & Eguchi, 1937; <i>Kionotrochus minimus</i> (Yabe & Eguchi, 1937)
TURBINOLIIDAE	<i>Platyrochus compressus</i>	(Tenison-Woods, 1878)	Cairns et al. (1999)	<i>Conocyathus compressus</i> Tenison-Woods, 1878
TURBINOLIIDAE	<i>Platyrochus hastatus</i>	Dennant, 1902	Cairns et al. (1999)	<i>Endopachys australiae</i> Tenison-Woods, 1878
TURBINOLIIDAE	<i>Platyrochus laevigatus</i>	Cairns & Parker, 1992	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Platyrochus parisepta</i>	Cairns & Parker, 1992	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Pleotrochus venustus</i>	(Alcock, 1902)	Cairns et al. (1999)	<i>Cryptotrochus venustus</i> (Alcock, 1902); <i>Ceratotrochus venustus</i> Alcock, 1902
TURBINOLIIDAE	<i>Pleotrochus zibrowii</i>	Cairns, 1997	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Pseudocyathoceras avis</i>	(Durham & Barnard, 1952)	Cairns et al. (1999)	<i>Kionotrochus hoodensis</i> Durham & Barnard, 1952; <i>Cyathoceras avis</i> (Durham & Barnard, 1952); <i>Kionotrochus avis</i> Durham & Barnard, 1952
TURBINOLIIDAE	<i>Sphenotrochus andrewianus</i>	Milne Edwards & Haime, 1848	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Sphenotrochus aurantiacus</i>	Marenzeller, 1904	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Sphenotrochus auritus</i>	Portalès, 1874	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Sphenotrochus cuneolus</i>	Cairns, 2004	Cairns (2004b)	
TURBINOLIIDAE	<i>Sphenotrochus evexicostatus</i>	Cairns, 1993	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Sphenotrochus excavatus</i>	Tenison-Woods, 1878	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Sphenotrochus gardineri</i>	Squires, 1961	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Sphenotrochus gilchristi</i>	Gardiner, 1904	Cairns et al. (1999)	<i>Sphenotrochus moseleyi</i> Wells, 1935
TURBINOLIIDAE	<i>Sphenotrochus hancocki</i>	Durham & Barnard, 1952	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Sphenotrochus imbricaticostatus</i>	Cairns, 1993	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Sphenotrochus lindstroemi</i>	Cairns, 2000	Cairns (2000)	
TURBINOLIIDAE	<i>Sphenotrochus ralphae</i>	Squires, 1964	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Sphenotrochus squiresi</i>	Cairns, 1995	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Thrypticotrochus multilobatus</i>	Cairns, 1989	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Thrypticotrochus petterdi</i>	(Dennant, 1906)	Cairns et al. (1999)	<i>Trochocyathus petterdi</i> Dennant, 1906
TURBINOLIIDAE	<i>Trematotrochus corbicula</i>	(Pourtalès, 1878)	Stoddart (1984)	<i>Turbinolia corbicula</i> Portalès, 1878; <i>Batotrochus corbicula</i> (Pourtalès, 1878)
TURBINOLIIDAE	<i>Trematotrochus hedleyi</i>	Dennant, 1906	Cairns et al. (1999)	
TURBINOLIIDAE	<i>Tropidocyathus labidus</i>	Cairns & Zibrowius, 1997	Cairns et al. (1999)	

Family Name	Accepted Name	Species Author	Nomenclature Reference	Synonyms
TURBINOLIIDAE	<i>Tropidocyathus lessonii</i>	(Michelin, 1842)	Cairns et al. (1999)	<i>Trochocyathus wellsii</i> Yabe & Eguchi, 1942; <i>Flabellum lessonii</i> Michelin, 1842
TURBINOLIIDAE	<i>Turbinolia stephensoni</i>	(Wells, 1959)	Cairns et al. (1999)	<i>Oryzotrochus stephensoni</i> Wells, 1959

Family Name	Accepted Name	Species Author	Nomenclature Reference	Synonyms
2. Non-Scleractinia families				
FamName	Accepted Name	SpcAuthor	Nomenclature Reference	Synonyms
ANTIPATHIDAE	<i>Allopathes denhartogi</i>	Opresko, 2003	Opresko (2003a)	
ANTIPATHIDAE	<i>Allopathes desbonni</i>	(Duchassaing & Michelotti, 1864)	Duchassaing & Michelotti (1864) Opresko (2003a) Opresko & Cairns (1994)	<i>Cirripathes desbonni</i> Duchassaing & Michelotti, 1864; <i>Stichopathes desbonni</i> (Duchassaing & Michelotti, 1864); <i>Antipathes desbonni</i> (Duchassaing & Michelotti, 1864)
ANTIPATHIDAE	<i>Allopathes robillardi</i>	(Bell, 1891)	Bell (1891) Opresko (2003a) Opresko & Cairns (1994)	<i>Antipathes robillardi</i> Bell, 1891
ANTIPATHIDAE	<i>Antipathes alopecuroides</i>	Ellis & Solander, 1786	Ellis & Solander (1786)	
ANTIPATHIDAE	<i>Antipathes arborea</i>	Dana, 1846	Dana (1846) Opresko (2003b)	
ANTIPATHIDAE	<i>Antipathes assimilis</i>	(Brook, 1889)	Brook (1889)	<i>Antipathella assimilis</i> Brook, 1889
ANTIPATHIDAE	<i>Antipathes atlantica</i>	Gray, 1858	Gray (1858) Padilla Souza (2001) Padilla Souza (2004)	<i>Antipathella brooki</i> Johnson, 1900; <i>Antipathella atlantica</i> (Gray, 1858); <i>Arachnopathes paniculata</i> Duchassaing & Michelotti, 1864; <i>Antipathella paniculata</i> (Duchassaing & Michelotti, 1864)
ANTIPATHIDAE	<i>Antipathes boscii</i>	Lamouroux, 1821	Lamouroux (1821)	<i>Antipathella boscii</i> (Lamouroux, 1821); <i>Leiopathes boscii</i> (Lamouroux, 1821)
ANTIPATHIDAE	<i>Antipathes brookii</i>	(Whitelegge, 1899)	Whitelegge (1899)	<i>Antipathella brookii</i> Whitelegge, 1899
ANTIPATHIDAE	<i>Antipathes caribbeana</i>	Opresko, 1996	Opresko (1996) Padilla Souza (2001) Padilla & Lara (2000)	
ANTIPATHIDAE	<i>Antipathes catharinae</i>	(Pax, 1932)	Pax (1932)	<i>Aphanipathes catharinae</i> Pax, 1932
ANTIPATHIDAE	<i>Antipathes ceylonensis</i>	(Thomson & Simpson, 1905)	Thomson & Simpson (1905)	<i>Antipathella ceylonensis</i> Thomson & Simpson, 1905
ANTIPATHIDAE	<i>Antipathes chamaemorus</i>	Pax & Tischbierck, 1932	Pax (1932)	

Family Name	Accepted Name	Species Author	Nomenclature Reference	Synonyms
ANTIPATHIDAE	<i>Antipathes chota</i>	Forster Cooper, 1904	Forster Cooper (1904)	
ANTIPATHIDAE	<i>Antipathes curvata</i>	van Pesch, 1914	Pesch (1914)	
ANTIPATHIDAE	<i>Antipathes cylindrica</i>	Brook, 1889	Brook (1889) Opresko (1999)	<i>Parantipathes cylindrica</i> (Brook, 1889)
ANTIPATHIDAE	<i>Antipathes delicatula</i>	Schultze, 1896	Schultze (1896)	
ANTIPATHIDAE	<i>Antipathes dendrochristos</i>	Opresko, 2005	Love & al. (2007) Opresko (2005a)	
ANTIPATHIDAE	<i>Antipathes densa</i>	Silberfeld, 1909	Silberfeld (1909a)	
ANTIPATHIDAE	<i>Antipathes dichotoma</i>	Pallas, 1766	Pallas (1766) Opresko (2003c)	<i>Antipathes foeniculum</i> Lamarck, 1815; <i>Antipathes aenea</i> von Koch, 1889; <i>Antipathes malayensis</i> Pax, 1932; <i>Antipathes dichotoma malayensis</i> Pallas, 1766
ANTIPATHIDAE	<i>Antipathes dissecta</i>	Duchassaing & Michelotti, 1864	Duchassaing & Michelotti (1864)	
ANTIPATHIDAE	<i>Antipathes dubia</i>	(Brook, 1889)	Brook (1889)	<i>Tylopathes dubia</i> Brook, 1889
ANTIPATHIDAE	<i>Antipathes elegans</i>	(Brook, 1889)	Brook (1889)	<i>Tylopathes elegans</i> Brook, 1889
ANTIPATHIDAE	<i>Antipathes erinaceus</i>	(Roule, 1905)	Roule (1905)	<i>Aphanipathes erinaceus</i> Roule, 1905
ANTIPATHIDAE	<i>Antipathes flabellum</i>	Pallas, 1766	Pallas (1766)	
ANTIPATHIDAE	<i>Antipathes fragilis</i>	Gravier, 1918	Gravier (1918)	<i>Antipathes gracilis</i> von Koch, 1889; <i>Antipathes flexibilis</i> Gravier, 1919
ANTIPATHIDAE	<i>Antipathes fruticosa</i>	Gray, 1858	Gray (1858)	<i>Aphanipathes fruticosa</i> (Gray, 1858)
ANTIPATHIDAE	<i>Antipathes furcata</i>	Gray, 1858	Gray (1858) Opresko (2003c)	
ANTIPATHIDAE	<i>Antipathes galapagensis</i>	Deichmann, 1941	Deichmann (1941)	
ANTIPATHIDAE	<i>Antipathes gallensis</i>	Thomson & Simpson, 1905	Thomson & Simpson (1905) Opresko (2003c)	
ANTIPATHIDAE	<i>Antipathes glutinata</i>	Totton, 1923	Totton (1923)	
ANTIPATHIDAE	<i>Antipathes gracilis</i>	Gray, 1860	Gray (1860)	<i>Antipathella gracilis</i> (Gray, 1860); <i>Antipathes brooki</i> (Johnson, 1900)
ANTIPATHIDAE	<i>Antipathes grandiflora</i>	Silberfeld, 1909	Silberfeld (1909a) Opresko (2003c)	
ANTIPATHIDAE	<i>Antipathes grandis</i>	Verrill, 1928	Verrill (1928)	

Family Name	Accepted Name	Species Author	Nomenclature Reference	Synonyms
ANTIPATHIDAE	<i>Antipathes grayi</i>	(Roule, 1902)	Roule (1902)	<i>Tylopathes grayi</i> Roule, 1902; <i>Paratylopathes grayi</i> (Roule, 1902); <i>Paratylopathes atlantica</i> (Roule, 1902); <i>Tylopathes atlantica</i> Roule, 1902
ANTIPATHIDAE	<i>Antipathes griggi</i>	Opresko, 2009	Opresko (2009)	
ANTIPATHIDAE	<i>Antipathes herdmani</i>	Forster Cooper, 1909	Forster Cooper (1909)	
ANTIPATHIDAE	<i>Antipathes hypnoides</i>	(Brook, 1889)	Brook (1889)	<i>Tylopathes hypnoides</i> Brook, 1889
ANTIPATHIDAE	<i>Antipathes indistincta</i>	van Pesch, 1914	Pesch (1914)	<i>Aphanipathes indistincta</i> (van Pesch, 1914)
ANTIPATHIDAE	<i>Antipathes intermedia</i>	(Brook, 1889)	Brook (1889)	<i>Antipathella intermedia</i> Brook, 1889
ANTIPATHIDAE	<i>Antipathes irregularis</i>	(Thomson & Simpson, 1905)	Thomson & Simpson (1905)	<i>Antipathella irregularis</i> Thomson & Simpson, 1905
ANTIPATHIDAE	<i>Antipathes lenta</i>	Pourtalès, 1871	Pourtalès (1871) Padilla Souza (2001)	<i>Leiopathes lenta</i> (Pourtalès, 1871)
ANTIPATHIDAE	<i>Antipathes lentipinna</i>	Brook, 1889	Brook (1889)	
ANTIPATHIDAE	<i>Antipathes longibrachiata</i>	van Pesch, 1914	Pesch (1914)	<i>Stichopathes japonica</i> Silberfeld, 1909
ANTIPATHIDAE	<i>Antipathes mediterranea</i>	Brook, 1889	Brook (1889) Opresko (2003c)	
ANTIPATHIDAE	<i>Antipathes minor</i>	(Brook, 1889)	Brook (1889)	<i>Antipathella minor</i> Brook, 1889
ANTIPATHIDAE	<i>Antipathes nilanduensis</i>	Forster Cooper, 1904	Forster Cooper (1904)	
ANTIPATHIDAE	<i>Antipathes pauroclema</i>	Pax & Tischbierek, 1932	Pax (1932)	
ANTIPATHIDAE	<i>Antipathes pectinata</i>	Lamarck, 1815	Lamarck & Monet (1815)	
ANTIPATHIDAE	<i>Antipathes plana</i>	Forster Cooper, 1909	Forster Cooper (1909)	
ANTIPATHIDAE	<i>Antipathes plantagenista</i>	(Forster Cooper, 1904)	Forster Cooper (1904)	<i>Aphanipathes plantagenista</i> Forster Cooper, 1904
ANTIPATHIDAE	<i>Antipathes pseudodichotoma</i>	Silberfeld, 1909	Silberfeld (1909b)	
ANTIPATHIDAE	<i>Antipathes regularis</i>	Forster Cooper, 1904	Forster Cooper (1904)	
ANTIPATHIDAE	<i>Antipathes rhipidion</i>	Pax, 1916	Pax (1916)	
ANTIPATHIDAE	<i>Antipathes rubra</i>	Forster Cooper, 1904	Forster Cooper (1904)	
ANTIPATHIDAE	<i>Antipathes rubusiformis</i>	Warner & Opresko, 2004	Warner & Opresko (2004)	
ANTIPATHIDAE	<i>Antipathes salicoides</i>	Summers, 1910	Summers (1910)	
ANTIPATHIDAE	<i>Antipathes sarothrum</i>	Pax, 1932	Pax (1932)	
ANTIPATHIDAE	<i>Antipathes sealarki</i>	Forster Cooper, 1909	Forster Cooper (1909)	
ANTIPATHIDAE	<i>Antipathes sibogae</i>	van Pesch, 1914	Pesch (1914)	<i>Aphanipathes sibogae</i> (van Pesch, 1914)
ANTIPATHIDAE	<i>Antipathes simplex</i>	(Schultze, 1896)	Schultze (1896)	<i>Parantipathes simplex</i> Schultze, 1896
ANTIPATHIDAE	<i>Antipathes simpsoni</i>	(Summers, 1910)	Summers (1910)	<i>Pteropathes simpsoni</i> Summers, 1910
ANTIPATHIDAE	<i>Antipathes speciosa</i>	(Brook, 1889)	Brook (1889)	<i>Antipathella speciosa</i> (Brook, 1889)

Family Name	Accepted Name	Species Author	Nomenclature Reference	Synonyms
ANTIPATHIDAE	<i>Antipathes spinulosa</i>	(Schultze, 1896)	Schultze (1896)	<i>Aphanipathes spinulosa</i> Schultze, 1896
ANTIPATHIDAE	<i>Antipathes ternatensis</i>	Schultze, 1896	Schultze (1896)	
ANTIPATHIDAE	<i>Antipathes thamnoides</i>	Schultze, 1896	Schultze (1896)	<i>Aphanipathes thamnoides</i> (Schultze, 1896)
ANTIPATHIDAE	<i>Antipathes tristis</i>	(Duchassaing, 1870)	Duchassaing (1870)	<i>Antipathella tristis</i> (Duchassaing, 1870); <i>Rhipidipathes tristis</i> Duchassaing, 1870
ANTIPATHIDAE	<i>Antipathes umbratica</i>	Opresko, 1996	Opresko (1996)	
ANTIPATHIDAE	<i>Antipathes valdiviae</i>	Pax, 1915	Pax (1915)	
ANTIPATHIDAE	<i>Antipathes viminalis</i>	Roule, 1902	Roule (1902)	
ANTIPATHIDAE	<i>Antipathes virgata</i>	Esper, 1798	Esper (1797) Opresko & Baron-Szabo (2001)	<i>Antipathes scoparia</i> Lamarck, 1815
ANTIPATHIDAE	<i>Antipathes zoothallus</i>	Pax, 1932	Pax (1932)	
ANTIPATHIDAE	<i>Arachnopathes aculeata</i>	Brook, 1889	Brook (1889)	<i>Antipathes aculeata</i> (Brook, 1889)
ANTIPATHIDAE	<i>Arachnopathes clathrata</i>	(Pallas, 1766)	Pallas (1766)	<i>Antipathes clathrata</i> Pallas, 1766
ANTIPATHIDAE	<i>Arachnopathes ericoides</i>	(Pallas, 1766)	Pallas (1766)	<i>Antipathes ericoides</i> Pallas, 1766
ANTIPATHIDAE	<i>Cirrhopathes anguina</i>	(Dana, 1846)	Dana (1846)	<i>Antipathes anguina</i> Dana, 1846
ANTIPATHIDAE	<i>Cirrhopathes contorta</i>	van Pesch, 1910	Pesch (1910)	<i>Eucimpathes contorta</i> (van Pesch, 1910)
ANTIPATHIDAE	<i>Cirrhopathes densiflora</i>	Silberfeld, 1909	Silberfeld (1909a)	<i>Antipathes densiflora</i> (Silberfeld, 1909); <i>Stichopathes densiflora</i> (Silberfeld, 1909)
ANTIPATHIDAE	<i>Cirrhopathes diversa</i>	Brook, 1889	Brook (1889) Zhou Jin-ming & Zou Ren-lin (1988)	<i>Stichopathes diversa</i> (Brook, 1889)
ANTIPATHIDAE	<i>Cirrhopathes flagellum</i>	Brook, 1889	Brook (1889)	<i>Stichopathes flagellum</i> (Brook, 1889); <i>Stichopathes bispinosa</i> Summers, 1910
ANTIPATHIDAE	<i>Cirrhopathes gardineri</i>	Forster Cooper, 1904	Forster Cooper (1904)	
ANTIPATHIDAE	<i>Cirrhopathes hainanensis</i>	Zou & Zhou, 1982	Zou Ren-lin & Zhou Jin-ming (1982)	
ANTIPATHIDAE	<i>Cirrhopathes indica</i>	Summers, 1910	Summers (1910)	
ANTIPATHIDAE	<i>Cirrhopathes musculosa</i>	van Pesch, 1910	Pesch (1910)	
ANTIPATHIDAE	<i>Cirrhopathes nana</i>	van Pesch, 1910	Pesch (1910)	
ANTIPATHIDAE	<i>Cirrhopathes propinqua</i>	Brook, 1889	Brook (1889)	
ANTIPATHIDAE	<i>Cirrhopathes rumphii</i>	van Pesch, 1910	Pesch (1910)	
ANTIPATHIDAE	<i>Cirrhopathes secchini</i>	Echeverria, 2002	Echeverria (2002)	
ANTIPATHIDAE	<i>Cirrhopathes sieboldii</i>	Blainville, 1834	Blainville (1834)	

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ANTIPATHIDAE	<i>Cirripathes sinensis</i>	Zou & Zhou, 1984	Zou Ren-lin & Zhou Jin-ming (1984)	
ANTIPATHIDAE	<i>Cirripathes spiralis</i>	(Linnaeus, 1758)		<i>Antipathes spiralis</i> (Linnaeus, 1758)
ANTIPATHIDAE	<i>Cirripathes translucens</i>	van Pesch, 1910	Pesch (1910)	
ANTIPATHIDAE	<i>Hillopathes ramosa</i>	(van Pesch, 1910)	Pesch (1910)	<i>Cirripathes ramosa</i> van Pesch, 1910
ANTIPATHIDAE	<i>Pseudocirripathes mapia</i>	Bo, Barucca, Biscotti, Canapa, Lopian, Olmo & Bavestrello, 2009	Bo & al. (2009)	
ANTIPATHIDAE	<i>Pteropathes fragilis</i>	Brook, 1889	Brook (1889)	<i>Antipathes fragilis</i> (Brook, 1889)
ANTIPATHIDAE	<i>Stichopathes abyssicola</i>	Roule, 1902	Roule (1902)	
ANTIPATHIDAE	<i>Stichopathes aggregata</i>	(van Pesch, 1914)	Pesch (1914) Zhou Jin-ming & Zou Ren-lin (1988)	<i>Cirripathes aggregata</i> van Pesch, 1914
ANTIPATHIDAE	<i>Stichopathes alcocki</i>	Forster Cooper, 1909	Forster Cooper (1909)	
ANTIPATHIDAE	<i>Stichopathes bournei</i>	Forster Cooper, 1909	Forster Cooper (1909)	
ANTIPATHIDAE	<i>Stichopathes ceylonensis</i>	Thomson & Simpson, 1905	Thomson & Simpson (1905)	
ANTIPATHIDAE	<i>Stichopathes contorta</i>	Thomson & Simpson, 1905	Thomson & Simpson (1905)	
ANTIPATHIDAE	<i>Stichopathes dissimilis</i>	Roule, 1902	Roule (1902)	
ANTIPATHIDAE	<i>Stichopathes echinulata</i>	Brook, 1889	Brook (1889)	
ANTIPATHIDAE	<i>Stichopathes euoplos</i>	Schultze, 1903	Schultze (1903)	
ANTIPATHIDAE	<i>Stichopathes eustropha</i>	Pax, 1931	Pax (1931)	
ANTIPATHIDAE	<i>Stichopathes filiformis</i>	(Gray, 1868)	Gray (1868)	<i>Cirripathes filiformis</i> Gray, 1868
ANTIPATHIDAE	<i>Stichopathes flagellum</i>	Roule, 1902	Roule (1902)	
ANTIPATHIDAE	<i>Stichopathes gracilis</i>	Gray, 1858	Gray (1858)	<i>Antipathes gracilis</i> Gray, 1858; <i>Antipathes spiralis</i> Pourtalès, 1880; <i>Stichopathes spiralis</i> (Portalès, 1880)
ANTIPATHIDAE	<i>Stichopathes indica</i>	Schultze, 1903	Schultze (1903)	
ANTIPATHIDAE	<i>Stichopathes longispina</i>	Forster Cooper, 1909	Forster Cooper (1909)	
ANTIPATHIDAE	<i>Stichopathes lutkeni</i>	Brook, 1889	Brook (1889)	<i>Cirripathes lutkeni</i> (Brook, 1889)
ANTIPATHIDAE	<i>Stichopathes maldivensis</i>	Forster Cooper, 1904	Forster Cooper (1904)	
ANTIPATHIDAE	<i>Stichopathes occidentalis</i>	(Gray, 1860)	Gray (1860)	<i>Cirripathes setacea occidentalis</i> (Gray, 1860)
ANTIPATHIDAE	<i>Stichopathes papillosa</i>	Thomson & Simpson, 1905	Thomson & Simpson (1905)	

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ANTIPATHIDAE	<i>Stichopathes paucispina</i>	(Brook, 1889)	Brook (1889)	<i>Cirripathes paucispina</i> Brook, 1889
ANTIPATHIDAE	<i>Stichopathes pourtalesi</i>	Brook, 1889	Brook (1889)	
ANTIPATHIDAE	<i>Stichopathes regularis</i>	Forster Cooper, 1909	Forster Cooper (1904)	
ANTIPATHIDAE	<i>Stichopathes richardi</i>	Roule, 1902	Roule (1902)	
ANTIPATHIDAE	<i>Stichopathes robusta</i>	Gravier, 1918	Gravier (1915)	
ANTIPATHIDAE	<i>Stichopathes saccula</i>	(van Pesch, 1914)	Pesch (1914)	<i>Cirripathes saccula</i> van Pesch, 1914
ANTIPATHIDAE	<i>Stichopathes semiglabra</i>	(van Pesch, 1914)	Pesch (1914)	<i>Cirripathes semiglabra</i> van Pesch, 1914
ANTIPATHIDAE	<i>Stichopathes setacea</i>	(Gray, 1860)	Gray (1860)	<i>Antipathes setacea</i> Gray, 1860; <i>Cirripathes setacea</i> (Gray, 1860)
ANTIPATHIDAE	<i>Stichopathes seychellensis</i>	Forster Cooper, 1909	Forster Cooper (1909)	
ANTIPATHIDAE	<i>Stichopathes solorensis</i>	(van Pesch, 1914)	Pesch (1914)	<i>Cirripathes solorensis</i> van Pesch, 1914
ANTIPATHIDAE	<i>Stichopathes spiessi</i>	Opresko & Genin, 1990	Opresko & Genin (1990)	
ANTIPATHIDAE	<i>Stichopathes spinosa</i>	Silberfeld, 1909	Silberfeld (1909a)	
ANTIPATHIDAE	<i>Stichopathes variabilis</i>	(van Pesch, 1914)	Pesch (1914)	<i>Cirripathes variabilis</i> van Pesch, 1914; <i>Stichopathes variabilis lissispina</i> (van Pesch, 1914)
APHANIPATHIDAE	<i>Acanthopathes hancocki</i>	(Forster Cooper, 1909)	Forster Cooper (1909) Opresko (2004)	<i>Aphanipathes hancocki</i> Forster Cooper, 1909
APHANIPATHIDAE	<i>Acanthopathes humilis</i>	(Pourtalès, 1867)	Portalès (1867) Opresko (2004)	<i>Aphanipathes humilis</i> (Pourtalès, 1867); <i>Antipathes humilis</i> Pourtalès, 1867
APHANIPATHIDAE	<i>Acanthopathes somervillei</i>	(Forster Cooper, 1909)	Forster Cooper (1909) Opresko (2004)	<i>Aphanipathes somervillei</i> Forster Cooper, 1909
APHANIPATHIDAE	<i>Acanthopathes thyoides</i>	(Pourtalès, 1880)	Portalès (1880) Opresko (2004)	<i>Aphanipathes thyoides</i> (Pourtalès, 1880); <i>Antipathes thyoides</i> Pourtalès, 1880
APHANIPATHIDAE	<i>Acanthopathes undulata</i>	(van Pesch, 1914)	Pesch (1914) Opresko (2004)	<i>Antipathes undulata</i> van Pesch, 1914; <i>Aphanipathes undulata</i> (van Pesch, 1914)
APHANIPATHIDAE	<i>Aphanipathes pedata</i>	(Gray, 1858)	Gray (1858) Opresko (2004)	<i>Antipathes pedata</i> Gray, 1858; <i>Savagliopsis pedata</i> (Gray, 1858)
APHANIPATHIDAE	<i>Aphanipathes salix</i>	(Pourtalès, 1880)	Portalès (1880) Opresko (2004)	<i>Antipathes salix</i> Pourtalès, 1880
APHANIPATHIDAE	<i>Aphanipathes sarothamnoides</i>	Brook, 1889	Brook (1889) Opresko (2004)	<i>Antipathes sarothamnoides</i> (Brook, 1889)
APHANIPATHIDAE	<i>Aphanipathes verticillata</i>	Brook, 1889	Brook (1889) Opresko (2004)	<i>Antipathes verticillata</i> (Brook, 1889)
APHANIPATHIDAE	<i>Asteriopathes arachniformis</i>	Opresko, 2004	Opresko (2004)	

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APHANIPATHIDAE	<i>Asteriopathes colini</i>	Opresko, 2004	Opresko (2004)	
APHANIPATHIDAE	<i>Distichopathes disticha</i>	Opresko, 2004	Opresko (2004)	
APHANIPATHIDAE	<i>Distichopathes filix</i>	(Pourtalès, 1867)	Pourtalès (1867) Opresko (2004)	<i>Aphanipathes filix</i> (Pourtalès, 1867); <i>Antipathes eupteridea</i> Lamouroux, Bory de Saint Vincent & Deslongchamps, 1824; <i>Antipathes filix</i> Portalès, 1867; <i>Parantipathes filix</i> (Pourtalès, 1867); <i>Aphanipathes eupteridea</i> (Lamouroux, Bory de Saint Vincent & Deslongchamps, 1824); <i>Antipathes melancholica</i> Duchassaing, 1870
APHANIPATHIDAE	<i>Elatopathes abietina</i>	Pourtalès, 1874	Pourtalès (1874) Opresko (2004)	<i>Aphanipathes abietina</i> (Pourtalès, 1874); <i>Antipathes abietina</i> Portalès, 1874; <i>Parantipathes abietina</i> (Pourtalès, 1874)
APHANIPATHIDAE	<i>Phanopathes cancellata</i>	Brook, 1889	Brook (1889) Opresko (2004)	<i>Aphanipathes cancellata</i> Brook, 1889; <i>Antipathes cancellata</i> (Brook, 1889)
APHANIPATHIDAE	<i>Phanopathes expansa</i>	Opresko & Cairns, 1992	Opresko & Cairns (1992) Opresko (2004)	<i>Antipathes expansa</i> Opresko & Cairns, 1992
APHANIPATHIDAE	<i>Phanopathes rigida</i>	Pourtalès, 1880	Pourtalès (1880) Opresko (2004)	<i>Aphanipathes salix rigida</i> (Pourtalès, 1880); <i>Aphanipathes rigida</i> (Pourtalès, 1880); <i>Antipathes rigida</i> Portalès, 1880
APHANIPATHIDAE	<i>Pteridopathes pinnata</i>	Opresko, 2004	Opresko (2004)	
APHANIPATHIDAE	<i>Pteridopathes tanycrada</i>	Opresko, 2004	Opresko (2004)	
APHANIPATHIDAE	<i>Rhipidipathes colombiana</i>	Opresko & Sánchez, 1997	Opresko & Sánchez (1997)	<i>Aphanipathes colombiana</i> (Opresko & Sánchez, 1997)
APHANIPATHIDAE	<i>Rhipidipathes reticulata</i>	Esper, 1795	Esper (1797)	<i>Antipathes reticulata</i> Esper, 1795; <i>Aphanipathes reticulata</i> van Pesch, 1914; <i>Antipathella reticulata</i> (Esper, 1795); <i>Aphanipathes reticulata</i> (Esper, 1795)
APHANIPATHIDAE	<i>Tetrapathes alata</i>	Brook, 1889	Brook (1889) Opresko (2004)	<i>Antipathes alata</i> (Brook, 1889); <i>Aphanipathes alata</i> Brook, 1889
CLADOPATHIDAE	<i>Chrysopathes formosa</i>	Opresko, 2003	Opresko (2003d)	
CLADOPATHIDAE	<i>Chrysopathes gracilis</i>	Opresko, 2005	Opresko (2005b)	
CLADOPATHIDAE	<i>Chrysopathes micracantha</i>	Opresko & Loiola, 2008	Opresko & Loiola (2008)	
CLADOPATHIDAE	<i>Chrysopathes oligocrada</i>	Opresko & Loiola, 2008	Opresko & Loiola (2008)	

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CLADOPATHIDAE	<i>Chrysopathes speciosa</i>	Opresko, 2003	Opresko (2003d)	
CLADOPATHIDAE	<i>Cladopathes plumosa</i>	Brook, 1889	Brook (1889) Opresko (2003d)	
CLADOPATHIDAE	<i>Heliopathes americana</i>	Opresko, 2003	Opresko (2003d)	
CLADOPATHIDAE	<i>Heliopathes heterorhodzos</i>	Forster Cooper, 1909	Forster Cooper (1909) Opresko (2003d)	<i>Bathypathes heterorhodzos</i> (Forster Cooper, 1909); <i>Antipathes heterorhodzos</i> Forster Cooper, 1909
CLADOPATHIDAE	<i>Heliopathes pacifica</i>	Opresko, 2005	Opresko (2005b)	
CLADOPATHIDAE	<i>Hexapathes alis</i>	Molodtsova, 2006	Molodtsova (2006b)	
CLADOPATHIDAE	<i>Hexapathes australiensis</i>	Opresko, 2003	Opresko (2003d)	
CLADOPATHIDAE	<i>Hexapathes heterosticha</i>	Kinoshita, 1910	Kinoshita (1910) Opresko (2003d)	<i>Cladopathes heterosticha</i> (Kinoshita, 1910)
CLADOPATHIDAE	<i>Hexapathes hivaensis</i>	Molodtsova, 2006	Molodtsova (2006b)	
CLADOPATHIDAE	<i>Sibopathes gephura</i>	van Pesch, 1914	Pesch (1914) Opresko (2003d)	
CLADOPATHIDAE	<i>Sibopathes macrospina</i>	Opresko, 1993	Opresko (1993) Opresko (2003d)	
CLADOPATHIDAE	<i>Trissopathes pseudotristicha</i>	Opresko, 2003	Opresko (2003d)	
CLADOPATHIDAE	<i>Trissopathes tetracrada</i>	Opresko, 2003	Opresko (2003d)	
CLADOPATHIDAE	<i>Trissopathes tristicha</i>	(van Pesch, 1914)	Pesch (1914) Opresko (2003d)	<i>Parantipathes tristicha</i> van Pesch, 1914
CORALLIIDAE	<i>Corallium elatius</i>	Ridley, 1882	Ridley (1882) Wells & al (1983)	
CORALLIIDAE	<i>Corallium japonicum</i>	Kishinouye, 1903	Kishinouye (1903)	<i>Paracorallium japonicum</i> (Kishinouye, 1903)
CORALLIIDAE	<i>Corallium konjoi</i>	Kishinouye, 1903	Kishinouye (1903) Wells & al (1983)	
CORALLIIDAE	<i>Corallium secundum</i>	Dana, 1846	Dana (1846) Wells & al (1983)	
HELIOPORIDAE	<i>Heliopora coerulea</i>	(Pallas, 1766)	Pallas (1766) Babcock (1990) FAO (2001) Harii & al. (2002) Harii & Kayanne (2003)	<i>Heliopora compressa</i> Verrill, 1864;
LEIOPATHIDAE	<i>Leiopathes acanthophora</i>	Opresko, 1998	Opresko (1998)	
LEIOPATHIDAE	<i>Leiopathes bullosa</i>	Opresko, 1998	Opresko (1998)	

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LEIOPATHIDAE	<i>Leiopathes expansa</i>	Johnson, 1900	Johnson (1900)	
LEIOPATHIDAE	<i>Leiopathes glaberrima</i>	(Esper, 1792)	Esper (1797) Opresko & Baron-Szabo (2001)	<i>Antipathes glaberrima</i> Esper, 1792
LEIOPATHIDAE	<i>Leiopathes grimaldii</i>	Roule, 1902	Roule (1902)	
LEIOPATHIDAE	<i>Leiopathes secunda</i>	Opresko, 1998	Opresko (1998)	
MILLEPORIDAE	<i>Millepora alcicornis</i>	Linnaeus, 1758	Linnaeus (1758) Cairns & al. (1999)	<i>Millepora schrammi</i> Duchassaing & Michelotti, 1864; <i>Millepora moniliformis</i> Dana, 1846; <i>Millepora carthaginiensis</i> Duchassaing & Michelotti, 1864; <i>Millepora plicata</i> Esper, 1794; <i>Millepora ramosa</i> Pallas, 1766; <i>Millepora delicatula</i> Duchassaing & Michelotti, 1864; <i>Millepora cristagalli</i> Duchassaing & Michelotti, 1864
MILLEPORIDAE	<i>Millepora boschmai</i>	de Weerd & Glynn, 1991	Weerd & Glynn (1991) Cairns & al. (1999)	
MILLEPORIDAE	<i>Millepora braziliensis</i>	Verrill, 1868	Verrill (1868) Cairns & al. (1999)	
MILLEPORIDAE	<i>Millepora complanata</i>	Lamarck, 1816	Lamarck & Monet (1816) Cairns & al. (1999)	
MILLEPORIDAE	<i>Millepora dichotoma</i>	Forskål, 1775	Forskål (1775) Boschma (1964d) Cairns & al. (1999)	
MILLEPORIDAE	<i>Millepora exaesa</i>	Forskål, 1775	Forskål (1775) Cairns & al. (1999)	<i>Millepora tuberosa</i> Boschma, 1966; <i>Millepora gonagra</i> Milne Edwards & Haime, 1860
MILLEPORIDAE	<i>Millepora foveolata</i>	Crossland, 1952	Crossland (1952) Cairns & al. (1999) Razak & Hoeksema (2003)	
MILLEPORIDAE	<i>Millepora intricata</i>	Milne Edwards, 1857	Milne Edwards & Haime (1857) Cairns & al. (1999) Razak & Hoeksema (2003)	<i>Millepora xishaensis</i> Zou, 1978; <i>Millepora murrayi</i> Quelch, 1884
MILLEPORIDAE	<i>Millepora latifolia</i>	Boschma, 1948	Boschma (1948) Cairns & al. (1999) Razak & Hoeksema (2003)	

Family Name	Accepted Name	Species Author	Nomenclature Reference	Synonyms
MILLEPORIDAE	<i>Millepora nitida</i>	Verrill, 1868	Verrill (1868) Cairns & al. (1999)	
MILLEPORIDAE	<i>Millepora platyphylla</i>	Hemprich & Ehrenberg, 1834	Hemprich & Ehrenberg (1834) Cairns & al. (1999) FAO (2001)	<i>Millepora truncata</i> Dana, 1846
MILLEPORIDAE	<i>Millepora squarrosa</i>	Lamarck, 1816	Lamarck & Monet (1816) Cairns & al. (1999)	<i>Millepora verrucosa</i> Milne Edwards & Haime, 1860
MILLEPORIDAE	<i>Millepora striata</i>	Duchassaing & Michelotti, 1864	Duchassaing & Michelotti (1864) Cairns & al. (1999)	
MILLEPORIDAE	<i>Millepora tenera</i>	Boschma, 1949	Boschma (1949) Boschma (1964e) Cairns & al. (1999)	<i>Millepora tortuosa</i> Dana, 1846; <i>Millepora tenella</i> Ortmann, 1892; <i>Millepora cruzi</i> Nemenzo, 1975
MYRIOPATHIDAE	<i>Antipathella aperta</i>	(Totton, 1923)	Totton (1923) Opresko (2001c)	<i>Antipathes aperta</i> Totton, 1923
MYRIOPATHIDAE	<i>Antipathella fiordensis</i>	(Grange, 1990)	Grange (1990) Opresko (2001c)	<i>Antipathes fiordensis</i> Grange, 1990
MYRIOPATHIDAE	<i>Antipathella strigosa</i>	Brook, 1889	Brook (1889) Opresko (2001c)	<i>Antipathes strigosa</i> (Brook, 1889); <i>Parantipathes strigosa</i> (Brook, 1889)
MYRIOPATHIDAE	<i>Antipathella subpinnata</i>	(Ellis & Solander, 1786)	Ellis & Solander (1786) Opresko (2001c)	<i>Antipathes subpinnata</i> Ellis & Solander, 1786
MYRIOPATHIDAE	<i>Antipathella wollastonii</i>	(Gray, 1858)	Gray (1858) Opresko (2001c)	<i>Antipathes wollastonii</i> Gray, 1858; <i>Antipathes subpinnata</i> Gray, 1858; <i>Aphanipathes wollastoni</i> (Gray, 1858)
MYRIOPATHIDAE	<i>Cupressopathes abies</i>	(Linnaeus, 1758)	Opresko (2001c)	<i>Antipathes aenea</i> (Linnaeus, 1758); <i>Gorgonia aenea</i> Linnaeus, 1758; <i>Antipathes cupressina</i> Pallas, 1766; <i>Gorgonia abies</i> Linnaeus, 1758; <i>Antipathes abies</i> (Linnaeus, 1758)
MYRIOPATHIDAE	<i>Cupressopathes gracilis</i>	(Thomson & Simpson, 1905)	Thomson & Simpson (1905) Opresko (2001c)	<i>Antipathes gracilis</i> Thomson & Simpson, 1905

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MYRIOPATHIDAE	<i>Cupressopathes paniculata</i>	(Esper, 1796)	Esper (1797) Opresko (2001c) Opresko & Baron-Szabo (2001)	<i>Antipathes paniculata</i> Esper, 1796; <i>Antipathes abies paniculata</i> (Linnaeus, 1758)
MYRIOPATHIDAE	<i>Cupressopathes pumila</i>	(Brook, 1889)	Brook (1889) Opresko (2001c)	<i>Antipathes pumila</i> Brook, 1889
MYRIOPATHIDAE	<i>Myriopathes antrocrada</i>	(Opresko, 1999)	Opresko (1999) Opresko (2001c)	<i>Antipathes antrocrada</i> Opresko, 1999
MYRIOPATHIDAE	<i>Myriopathes bifaria</i>	(Brook, 1889)	Brook (1889) Opresko (2001c)	<i>Antipathes bifaria</i> Brook, 1889
MYRIOPATHIDAE	<i>Myriopathes japonica</i>	(Brook, 1889)	Brook (1889) Opresko (2001c)	<i>Antipathes japonica</i> Brook, 1889
MYRIOPATHIDAE	<i>Myriopathes lata</i>	(Silberfeld, 1909)	Silberfeld (1909a) Opresko (2001c)	<i>Antipathes lata</i> Silberfeld, 1909
MYRIOPATHIDAE	<i>Myriopathes myriophylla</i>	(Pallas, 1766)	Pallas (1766) Opresko (2001c)	<i>Antipathes myriophylla</i> Pallas, 1766; <i>Antipathes pinnatifida</i> Lamouroux, 1821
MYRIOPATHIDAE	<i>Myriopathes panamensis</i>	(Verrill, 1870)	Verrill (1869) Opresko (2001c)	<i>Antipathes panamensis</i> Verrill, 1869
MYRIOPATHIDAE	<i>Myriopathes rugosa</i>	(Thomson & Simpson, 1905)	Thomson & Simpson (1905) Opresko (2001c)	<i>Antipathes rugosa</i> (Thomson & Simpson, 1905); <i>Antipathella rugosa</i> Thomson & Simpson, 1905
MYRIOPATHIDAE	<i>Myriopathes spinosa</i>	(Carter, 1880)	Carter (1880) Opresko (2001c)	<i>Antipathes spinosa</i> (Carter, 1880)
MYRIOPATHIDAE	<i>Myriopathes stechowi</i>	(Pax, 1932)	Pax (1932) Opresko (2001c)	<i>Antipathes stechowi</i> (Pax, 1932); <i>Aphanipathes stechowi</i> Pax, 1932
MYRIOPATHIDAE	<i>Myriopathes ulex</i>	(Ellis & Solander, 1786)	Ellis & Solander (1786) Opresko (2001c)	<i>Antipathes mimosella</i> Lamarck, 1815; <i>Antipathes ulex</i> Ellis & Solander, 1786
MYRIOPATHIDAE	<i>Plumapathes fernandezii</i>	(Pourtalès, 1874)	Pourtalès (1874) Opresko (2001c)	<i>Parantipathes fernandezii</i> (Pourtalès, 1874); <i>Antipathes fernandezii</i> Pourtalès, 1874
MYRIOPATHIDAE	<i>Plumapathes pennacea</i>	(Pallas, 1766)	Pallas (1766) Opresko (2001c)	<i>Antipathes pennacea</i> Pallas, 1766; <i>Aphanipathes pennacea</i> (Pallas, 1766); <i>Antipathes pluma</i> Gray, 1858
MYRIOPATHIDAE	<i>Tanacetipathes barbadensis</i>	(Brook, 1889)	Brook (1889) Opresko (2001c)	<i>Aphanipathes barbadensis</i> Brook, 1889; <i>Antipathes barbadensis</i> (Brook, 1889)

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MYRIOPATHIDAE	<i>Tanacetipathes cavernicola</i>	Opresko, 2001	Opresko (2001b) Opresko (2001c)	
MYRIOPATHIDAE	<i>Tanacetipathes hirta</i>	(Gray, 1858)	Gray (1858) Opresko (2001c)	<i>Antipathes hirta</i> Gray, 1858; <i>Parantipathes hirta</i> (Gray, 1858); <i>Antipathes picea</i> Pourtalès, 1880
MYRIOPATHIDAE	<i>Tanacetipathes longipinnula</i>	Loiola & Castro, 2005	Loiola & Castro (2005)	
MYRIOPATHIDAE	<i>Tanacetipathes spinescens</i>	(Gray, 1858)	Gray (1858) Opresko (2001c)	<i>Antipathes spinescens</i> Gray, 1858; <i>Antipathes spinescens minor</i> Gray, 1858
MYRIOPATHIDAE	<i>Tanacetipathes squamosa</i>	(W. Koch, 1886)	Koch (1886)	<i>Antipathes squamosa</i> W. Koch, 1886
MYRIOPATHIDAE	<i>Tanacetipathes tanacetum</i>	(Portalès, 1880)	Portalès (1880) Opresko (2001c) Perez & al (2005)	<i>Antipathes tanacetum</i> Portalès, 1880
MYRIOPATHIDAE	<i>Tanacetipathes thalassoros</i>	Loiola & Castro, 2005	Loiola & Castro (2005)	
MYRIOPATHIDAE	<i>Tanacetipathes thamnea</i>	(Warner, 1981)	Warner (1981) Opresko (2001c)	<i>Antipathes thamnea</i> Warner, 1981; <i>Tanacetipathes paula</i> Pérez, Costa & Opresko, 2005
MYRIOPATHIDAE	<i>Tanacetipathes wirtzi</i>	Opresko, 2001	Opresko (2001b) Opresko (2001c)	
SCHIZOPATHIDAE	<i>Abyssopathes lyra</i>	(Brook, 1889)	Brook (1889) Opresko (2002)	<i>Bathypathes lyra</i> Brook, 1889
SCHIZOPATHIDAE	<i>Abyssopathes lyriformis</i>	Opresko, 2002	Opresko (2002)	
SCHIZOPATHIDAE	<i>Bathypathes alternata</i>	Brook, 1889	Brook (1889) Opresko (2002)	
SCHIZOPATHIDAE	<i>Bathypathes bayeri</i>	Opresko, 2001	Opresko (2001a)	
SCHIZOPATHIDAE	<i>Bathypathes bifida</i>	Thomson, 1905	Thomson (1905) Opresko (2002)	
SCHIZOPATHIDAE	<i>Bathypathes erotema</i>	Schultze, 1903	Schultze (1903) Opresko (2002)	
SCHIZOPATHIDAE	<i>Bathypathes galathea</i>	Pasternak, 1977	Pasternak (1977) Opresko (2002)	
SCHIZOPATHIDAE	<i>Bathypathes patula</i>	Brook, 1889	Brook (1889) Opresko (2002)	<i>Bathypathes patula plenispina</i> Brook, 1889
SCHIZOPATHIDAE	<i>Bathypathes platycaulus</i>	Totton, 1923	Totton (1923) Opresko (2002)	
SCHIZOPATHIDAE	<i>Bathypathes seculata</i>	Opresko, 2005	Opresko (2005b)	
SCHIZOPATHIDAE	<i>Bathypathes tenuis</i>	Brook, 1889	Brook (1889)	

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SCHIZOPATHIDAE	<i>Dendrobathypathes boutillieri</i>	Opresko, 2005	Opresko (2005b)	
SCHIZOPATHIDAE	<i>Dendrobathypathes fragilis</i>	Opresko, 2005	Opresko (2005b)	
SCHIZOPATHIDAE	<i>Dendrobathypathes grandis</i>	Opresko, 2002	Opresko (2002)	
SCHIZOPATHIDAE	<i>Dendrobathypathes isocrada</i>	Opresko, 2002	Opresko (2002)	
SCHIZOPATHIDAE	<i>Dendropathes bacotaylorae</i>	Opresko, 2005	Opresko (2005b)	
SCHIZOPATHIDAE	<i>Lillipathes lilliei</i>	(Totton, 1923)	Totton (1923) Opresko (2002)	<i>Antipathes lilliei</i> Totton, 1923; <i>Parantipathes lilliei</i> (Totton, 1923)
SCHIZOPATHIDAE	<i>Lillipathes quadribrachiata</i>	(van Pesch, 1914)	Pesch (1914) Opresko (2002)	<i>Bathypathes quadribrachiata</i> van Pesch, 1914
SCHIZOPATHIDAE	<i>Lillipathes ritamariae</i>	Opresko & Breedy, 2010	Opresko & Breedy (2010)	
SCHIZOPATHIDAE	<i>Lillipathes wingi</i>	Opresko, 2005	Opresko (2005b)	
SCHIZOPATHIDAE	<i>Parantipathes euantha</i>	(Pasternak, 1958)	Pasternak (1958) Molodtsova & Pasternak (2005)	<i>Bathypathes euantha</i> Pasternak, 1958
SCHIZOPATHIDAE	<i>Parantipathes helicosticha</i>	Opresko, 1999	Opresko (1999) Opresko (2002)	
SCHIZOPATHIDAE	<i>Parantipathes hirondelle</i>	Molodtsova, 2006	Molodtsova (2006a) Molodtsova & Pasternak (2005)	
SCHIZOPATHIDAE	<i>Parantipathes laricides</i>	van Pesch, 1914	Pesch (1914) Opresko (2002)	
SCHIZOPATHIDAE	<i>Parantipathes larix</i>	(Esper, 1790)	Esper (1797) Opresko & Baron-Szabo (2001) Opresko (2002) Molodtsova & Pasternak (2005)	<i>Antipathes larix</i> Esper, 1790
SCHIZOPATHIDAE	<i>Parantipathes tetrasticha</i>	(Pourtalès, 1868)	Pourtalès (1868) Opresko (2002)	<i>Antipathes tetrasticha</i> Pournalès, 1868
SCHIZOPATHIDAE	<i>Parantipathes wolffi</i>	Pasternak, 1977	Pasternak (1977) Opresko (2002)	
SCHIZOPATHIDAE	<i>Saropathes margaritae</i>	Molodtsova, 2005	Molodtsova (2005)	
SCHIZOPATHIDAE	<i>Saropathes scoparia</i>	(Totton, 1923)	Totton (1923) Opresko (2002)	<i>Bathypathes scoparia</i> Totton, 1923
SCHIZOPATHIDAE	<i>Schizopathes affinis</i>	Brook, 1889	Brook (1889) Opresko (2002)	<i>Bathypathes affinis</i> (Brook, 1889)

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SCHIZOPATHIDAE	<i>Schizopathes amplispina</i>	Opresko, 1997	Opresko (1997) Opresko (2002)	
SCHIZOPATHIDAE	<i>Schizopathes crassa</i>	Brook, 1889	Brook (1889) Opresko (2002)	
SCHIZOPATHIDAE	<i>Stauropathes arctica</i>	(Lütken, 1871)	Lütken (1872) Opresko (2002)	<i>Antipathes arctica</i> Lütken, 1871; <i>Bathypathes arctica</i> (Lütken, 1871)
SCHIZOPATHIDAE	<i>Stauropathes punctata</i>	(Roule, 1905)	Roule (1905) Opresko (2002)	<i>Tylopathes punctata</i> Roule, 1905; <i>Antipathes punctata</i> Roule, 1905
SCHIZOPATHIDAE	<i>Stauropathes staurocrada</i>	Opresko, 2002	Opresko (2002)	
SCHIZOPATHIDAE	<i>Taxipathes recta</i>	Brook, 1889	Brook (1889) Opresko (2002)	
SCHIZOPATHIDAE	<i>Umbellapathes bipinnata</i>	Opresko, 2005	Opresko (2005b)	
SCHIZOPATHIDAE	<i>Umbellapathes helioanthes</i>	Opresko, 2005	Opresko (2005b)	
STYLASTERIDAE	<i>Adelopora crassilabrum</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Adelopora fragilis</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Adelopora moseleyi</i>	Cairns, 1991		
STYLASTERIDAE	<i>Adelopora pseudothyron</i>	Cairns, 1982	Cairns (1983) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Astya aspidopora</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Astya subviridis</i>	(Moseley, 1879)	Moseley (1879) Cairns & al. (1999)	<i>Astylus subviridis</i> Moseley, 1879
STYLASTERIDAE	<i>Calyptopora reticulata</i>	Boschma, 1968	Boschma (1968a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Calyptopora sinuosa</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Cheiloporidion pulvinatum</i>	Cairns, 1983	Cairns (1983) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Conopora adeta</i>	Cairns, 1987	Cairns (1987) Cairns (1991) Cairns & al. (1999)	

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STYLASTERIDAE	<i>Conopora anthohelia</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Conopora candelabrum</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Conopora dura</i>	Hickson & England, 1909	Hickson & England (1909) Cairns & al. (1999)	
STYLASTERIDAE	<i>Conopora gigantea</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Conopora laevis</i>	(Studer, 1878)	Studer (1878) Cairns & al. (1999)	<i>Conopora tenuis</i> Moseley, 1879; <i>Stenohelia obliqua</i> (Studer, 1878); <i>Conopora obliqua</i> (Studer, 1878); <i>Stylaster obliquus</i> Studer, 1878
STYLASTERIDAE	<i>Conopora tetrastichopora</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Conopora unifacialis</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Conopora verrucosa</i>	(Studer, 1878)	Studer (1878) Cairns & al. (1999)	<i>Conopora pauciseptata</i> Broch, 1951; <i>Stylaster verrucosus</i> Studer, 1877; <i>Conopora major</i> Hickson & England, 1905
STYLASTERIDAE	<i>Crypthelia affinis</i>	Moseley, 1879	Moseley (1879) Cairns (1991) Cairns & al. (1999)	<i>Cryptohelia moseleyi</i> Hickson & England, 1905
STYLASTERIDAE	<i>Crypthelia balia</i>	(Hickson & England, 1905)	Hickson & England (1905) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia clausa</i>	Broch, 1947	Broch (1947) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia cryptotrema</i>	Zibrowius, 1981	Zibrowius (1981) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia curvata</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia cymas</i>	Cairns, 1986	Cairns (1986b) Cairns (1991) Cairns & al. (1999)	

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STYLASTERIDAE	<i>Crypthelia dactylopoma</i>	Cairns, 1986	Cairns (1986b) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia eueides</i>	Cairns, 1986	Cairns (1986b) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia floridana</i>	Cairns, 1986	Cairns (1986b) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia formosa</i>	Cairns, 1983	Cairns (1983) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia fragilis</i>	Cairns, 1983	Cairns (1983) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia gigantea</i>	(Fisher, 1938)	Fisher (1938) Cairns (1991) Cairns & al. (1999)	<i>Crypthelia gigantea</i> Fisher, 1938
STYLASTERIDAE	<i>Crypthelia glebulenta</i>	Cairns, 1986	Cairns (1986b) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia glossopoma</i>	Cairns, 1986	Cairns (1986a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia insolita</i>	Cairns, 1986	Cairns (1986a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia japonica</i>	(Milne Edwards & Haime, 1849)	Milne Edwards & Haime (1849) Cairns & al. (1999)	<i>Endhelia japonica</i> Milne Edwards & Haime, 1849
STYLASTERIDAE	<i>Crypthelia lacunosa</i>	Cairns, 1986	Cairns (1986b) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia medioatlantica</i>	Zibrowius & Cairns, 1992	Zibrowius & Cairns (1992) Cairns & al. (1999)	

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STYLASTERIDAE	<i>Crypthelia micropoma</i>	Cairns, 1985	Cairns (1985) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia papillosa</i>	Cairns, 1986	Cairns (1986a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia peircei</i>	Pourtalès, 1867	Pourtalès (1867) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia platypoma</i>	(Hickson & England, 1905)	Hickson & England (1905) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia polypoma</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia pudica</i>	Milne Edwards & Haime, 1849	Milne Edwards & Haime (1849) Cairns & al. (1999)	<i>Crypthelia pudica</i> (Milne Edwards & Haime, 1849)
STYLASTERIDAE	<i>Crypthelia ramosa</i>	(Hickson & England, 1905)	Hickson & England (1905) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia robusta</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia stenopoma</i>	(Hickson & England, 1905)	Hickson & England (1905) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia studeri</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia tenuiseptata</i>	Cairns, 1986	Cairns (1986a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Crypthelia trophostega</i>	(Fisher, 1938)	Fisher (1938) Cairns (1991) Cairns & al. (1999)	<i>Crypthelia trophostega</i> Fisher, 1938
STYLASTERIDAE	<i>Crypthelia vascomarquesi</i>	Zibrowius & Cairns, 1992	Zibrowius & Cairns (1992) Cairns & al. (1999)	
STYLASTERIDAE	<i>Cyclohelina lamellata</i>	Cairns, 1991	Cairns (1991b) Cairns & al. (1999)	

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STYLASTERIDAE	<i>Distichopora anceps</i>	Cairns, 1978	Cairns (1978) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Distichopora anomala</i>	Cairns, 1986	Cairns (1986a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Distichopora asulcata</i>	Cairns, 2005	Cairns (2005)	
STYLASTERIDAE	<i>Distichopora barbadensis</i>	Portalès, 1874	Portalès (1874) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Distichopora borealis</i>	Fisher, 1938	Fisher (1938) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Distichopora borealis borealis</i>	Fisher, 1938	Fisher (1938) Cairns & al. (1999)	
STYLASTERIDAE	<i>Distichopora borealis japonica</i>	Fisher, 1938	Broch (1942) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Distichopora cervina</i>	Portalès, 1871	Portalès (1871) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Distichopora coccinea</i>	Gray, 1860	Gray (1860) Cairns & al. (1999)	<i>Lithodendrum saccharatum</i> von Martens, 1902
STYLASTERIDAE	<i>Distichopora contorta</i>	Portalès, 1878	Portalès (1878) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Distichopora dispar</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Distichopora foliacea</i>	Portalès, 1868	Portalès (1868) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Distichopora gracilis</i>	Dana, 1846	Dana (1846) Cairns & al. (1999)	<i>Distichopora granulosa</i> Quelch, 1885; <i>Distichopora milesii</i> Quelch, 1885; <i>Distichopora conferta</i> Quelch, 1885; <i>Distichopora fragilis</i> Quelch, 1885

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STYLASTERIDAE	<i>Distichopora irregularis</i>	Moseley, 1879	Moseley (1879) Cairns & al. (1999)	
STYLASTERIDAE	<i>Distichopora laevigranulosa</i>	Cairns, 1986	Cairns (1986b) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Distichopora livida</i>	Tenison-Woods, 1880	Tenison-Woods (1880) Cairns & al. (1999)	
STYLASTERIDAE	<i>Distichopora nitida</i>	Verrill, 1864	Verrill (1864) Cairns (1991) Cairns & al. (1999)	<i>Distichopora breviserialis</i> Quelch, 1884; <i>Distichopora brasseyae</i> Wright, 1882; <i>Distichopora allnutti</i> Wright, 1882; <i>Distichopora ochracea</i> Quelch, 1884
STYLASTERIDAE	<i>Distichopora profunda</i>	Hickson & England, 1909	Hickson & England (1909) Cairns & al. (1999)	
STYLASTERIDAE	<i>Distichopora providentiae</i>	(Hickson & England, 1909)	Hickson & England (1909) Cairns & al. (1999)	<i>Sporadopora providentiae</i> Hickson & England, 1909
STYLASTERIDAE	<i>Distichopora robusta</i>	Lindner, Cairns & Guzman, 2004	Lindner & al. (2004)	
STYLASTERIDAE	<i>Distichopora rosalingae</i>	Cairns, 1986	Cairns (1986a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Distichopora serpens</i>	Broch, 1942	Broch (1942) Cairns & al. (1999)	
STYLASTERIDAE	<i>Distichopora sulcata</i>	Pourtalès, 1867	Pourtalès (1867) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Distichopora uniserialis</i>	Cairns, 1986	Cairns (1986a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Distichopora vervoorti</i>	Cairns & Hoeksema, 1999	Cairns & Hoeksema 1999 Cairns & al. (1999)	
STYLASTERIDAE	<i>Distichopora violacea</i>	(Pallas, 1766)	Pallas (1766) Cairns & al. (1999)	<i>Distichopora rosea</i> Kent, 1871; <i>Millepora violacea</i> Pallas, 1766; <i>Distichopora cinnabarina</i> Nardo, 1844; <i>Distichopora fulvacea</i> Michelin, 1862; <i>Distichopora fisheri</i> Broch, 1942

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STYLASTERIDAE	<i>Distichopora yucatanensis</i>	Cairns, 1986	Cairns (1986a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errina altispina</i>	Cairns, 1986	Cairns (1986a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errina antarctica</i>	(Gray, 1872)	Gray (1872) Boschma (1965b) Cairns & al. (1999)	<i>Porella antarctica</i> Gray, 1872; <i>Errina moseleyi</i> Ridley, 1881; <i>Errina spongiosa</i> Broch, 1942; <i>Labiopora antarctica</i> (Gray, 1872)
STYLASTERIDAE	<i>Errina aspera</i>	(Linnaeus, 1767)	Linnaeus (1758) Boschma (1953) Cairns & al. (1999)	<i>Millepora aspera</i> Linnaeus, 1767; <i>Errina aspera mascarina</i> (Linnaeus, 1767)
STYLASTERIDAE	<i>Errina atlantica</i>	Hickson, 1912	Hickson (1912a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errina bicolor</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errina boschmai</i>	Cairns, 1983	Cairns (1983) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errina capensis</i>	Hickson, 1912	Hickson (1912b) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errina chathamensis</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errina cheilopora</i>	Cairns, 1983	Cairns (1983) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errina cochleata</i>	Portalès, 1867	Portalès (1867) Cairns & al. (1999)	<i>Lepidopora cochleata</i> (Portalès, 1867)
STYLASTERIDAE	<i>Errina cooki</i>	Hickson, 1912	Hickson (1912b) Cairns & al. (1999)	<i>Errina novaezelandiae cooki</i> Hickson, 1912
STYLASTERIDAE	<i>Errina cyclopora</i>	Cairns, 1983	Cairns (1983) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errina dabneyi</i>	(Portalès, 1871)	Portalès (1871) Cairns (1991) Cairns & al. (1999)	<i>Hornera verrucosa</i> Calvet, 1903; <i>Errina amoena</i> Boschma, 1956; <i>Lepidopora dabneyi</i> Portalès, 1871

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STYLASTERIDAE	<i>Errina dendyi</i>	Hickson, 1912	Hickson (1912b) Cairns & al. (1999)	<i>Errina rubra</i> Broch, 1942; <i>Errina novaezelandiae dendyi</i> Hickson, 1912
STYLASTERIDAE	<i>Errina fissurata</i>	Gray, 1872	Gray (1872) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errina gracilis</i>	Marenzeller, 1903	Marenzeller (1903) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errina hicksoni</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errina japonica</i>	Eguchi, 1968	Eguchi (1968) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errina kerguelensis</i>	Broch, 1942	Broch (1942) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errina laevigata</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errina laterorifa</i>	Eguchi, 1964	Eguchi (1964) Cairns & al. (1999)	<i>Errina carnea</i> Boschma, 1965
STYLASTERIDAE	<i>Errina macrogastra</i>	Marenzeller, 1904	Marenzeller (1904) Boschma (1964f) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errina novaezelandiae</i>	Hickson, 1912	Hickson (1912b) Cairns (1991) Cairns & al. (1999)	<i>Errina cruenta</i> Boschma, 1968
STYLASTERIDAE	<i>Errina porifera</i>	Naumov, 1960	Naumov (1960) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errina reticulata</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errina sinuosa</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errinopora cestoporina</i>	Cairns, 1983	Cairns (1983) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errinopora latifundata</i>	Naumov, 1960	Naumov (1960) Cairns (1991) Cairns & al. (1999)	

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STYLASTERIDAE	<i>Errinopora nanneca</i>	Fisher, 1938	Fisher (1938) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errinopora pourtalesii</i>	(Dall, 1884)	Dall (1884) Cairns (1991) Cairns & al. (1999)	<i>Errina pourtalesii</i> Dall, 1884
STYLASTERIDAE	<i>Errinopora stylifera</i>	(Broch, 1935)	Broch (1935) Cairns & al. (1999)	<i>Errinopora intervacans</i> Naumov, 1960; <i>Protoerrina stylifera</i> Broch, 1955
STYLASTERIDAE	<i>Errinopora zarhyncha</i>	Fisher, 1938	Fisher (1938) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errinopsis fenestrata</i>	Cairns, 1983	Cairns (1983) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Errinopsis reticulum</i>	Broch, 1951	Broch (1951) Cairns & al. (1999)	
STYLASTERIDAE	<i>Gyropora africana</i>	Boschma, 1960	Boschma (1960) Cairns & al. (1999)	
STYLASTERIDAE	<i>Inferiolabiata labiata</i>	(Moseley, 1879)	Moseley (1879) Cairns & al. (1999)	<i>Errina labiata</i> Moseley, 1879
STYLASTERIDAE	<i>Inferiolabiata lowei</i>	(Cairns, 1983)	Cairns (1983) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Inferiolabiata spinosa</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Lepidopora acrolophos</i>	Cairns, 1983	Cairns (1983) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Lepidopora biserialis</i>	Cairns, 1986	Cairns (1986a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Lepidopora carinata</i>	(Pourtalès, 1867)	Portalès (1867) Cairns (1991) Cairns & al. (1999)	<i>Errina carinata</i> (Pourtalès, 1867); <i>Heliopora carinata</i> Pourtalès, 1867; <i>Pliobothrus carinatus</i> (Pourtalès, 1867)

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STYLASTERIDAE	<i>Lepidopora clavigera</i>	Cairns, 1986	Cairns (1986a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Lepidopora concatenata</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Lepidopora cryptocymas</i>	Cairns, 1985	Cairns (1985) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Lepidopora decipiens</i>	(Boschma, 1964)	Boschma (1964a) Cairns (1991) Cairns & al. (1999)	<i>Errina decipiens</i> Boschma, 1964
STYLASTERIDAE	<i>Lepidopora dendrostylus</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Lepidopora diffusa</i>	(Boschma, 1963)	Boschma (1963) Cairns (1991) Cairns & al. (1999)	<i>Errina diffusa</i> Boschma, 1963
STYLASTERIDAE	<i>Lepidopora eburnea</i>	(Calvet, 1903)	Calvet (1903) Cairns & al. (1999)	<i>Lepidopora hicksoni</i> (Boschma, 1963); <i>Errina hicksoni</i> Boschma, 1963;
STYLASTERIDAE	<i>Lepidopora glabra</i>	(Pourtalès, 1867)	Pourtalès (1867) Cairns (1991) Cairns & al. (1999)	<i>Errina glabra</i> Pourtalès, 1867
STYLASTERIDAE	<i>Lepidopora granulosa</i>	Cairns, 1983	Cairns (1983) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Lepidopora microstylus</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Lepidopora polystichopora</i>	Cairns, 1985	Cairns (1985) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Lepidopora sarmentosa</i>	(Boschma, 1968)	Boschma (1968b) Cairns & al. (1999)	<i>Errina sarmentosa</i> Boschma, 1968
STYLASTERIDAE	<i>Lepidopora symmetrica</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Lepidotheca altispina</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	

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STYLASTERIDAE	<i>Lepidotheca brochi</i>	Cairns, 1986	Cairns (1986a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Lepidotheca cervicornis</i>	(Broch, 1942)	Broch (1942) Cairns (1991) Cairns & al. (1999)	<i>Errina cervicornis</i> Broch, 1942
STYLASTERIDAE	<i>Lepidotheca chauliostylus</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Lepidotheca fascicularis</i>	(Cairns, 1983)	Cairns (1983) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Lepidotheca horrida</i>	(Hickson & England, 1905)	Hickson & England (1905) Cairns (1991) Cairns & al. (1999)	<i>Errina horrida</i> Hickson & England, 1905
STYLASTERIDAE	<i>Lepidotheca inconsuta</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Lepidotheca macropora</i>	Cairns, 1986	Cairns (1986b) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Lepidotheca pourtalesi</i>	Cairns, 1986	Cairns (1986a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Lepidotheca ramosa</i>	(Hickson & England, 1905)	Hickson & England (1905) Cairns (1991) Cairns & al. (1999)	<i>Errina ramosa</i> Hickson & England, 1905
STYLASTERIDAE	<i>Lepidotheca robusta</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Lepidotheca tenuistylus</i>	(Broch, 1942)	Broch (1942) Cairns (1991) Cairns & al. (1999)	<i>Errina tenuistylus</i> Broch, 1942
STYLASTERIDAE	<i>Paraerrina decipiens</i>	Broch, 1942	Broch (1942) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Phalangopora regularis</i>	Kirkpatrick, 1887	Kirkpatrick (1887) Cairns (1991) Cairns & al. (1999)	<i>Phalangopora seriata</i> (Broch, 1942); <i>Errina regularis</i> (Kirkpatrick, 1887); <i>Pliobothrus seriatus</i> Broch, 1942

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STYLASTERIDAE	<i>Pliobothrus echinatus</i>	Cairns, 1986	Cairns (1986a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Pliobothrus fistulosus</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Pliobothrus gracilis</i>	Zibrowius & Cairns, 1992	Zibrowius & Cairns (1992) Cairns & al. (1999)	
STYLASTERIDAE	<i>Pliobothrus symmetricus</i>	Portalès, 1868	Portalès (1868) Cairns & al. (1999)	
STYLASTERIDAE	<i>Pliobothrus tubulatus</i>	(Portalès, 1867)	Portalès (1867) Cairns & al. (1999)	<i>Heliopora tubulata</i> Portalès, 1867
STYLASTERIDAE	<i>Pseudocrypthelia pachypoma</i>	(Hickson & England, 1905)	Hickson & England (1905) Cairns (1991) Cairns & al. (1999)	<i>Calyptopora pachypoma</i> (Hickson & England, 1905); <i>Cryptohelia pachypoma</i> Hickson & England, 1905
STYLASTERIDAE	<i>Sporadopora dichotoma</i>	(Moseley, 1876)	Moseley (1876) Cairns & al. (1999)	<i>Polypora dichotoma</i> Moseley, 1876
STYLASTERIDAE	<i>Sporadopora micropora</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Sporadopora mortenseni</i>	Broch, 1942	Broch (1942) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stellapora echinata</i>	(Moseley, 1879)	Moseley (1879) Cairns & al. (1999)	<i>Errina echinata</i> (Moseley, 1879); <i>Spinipora echinata</i> Moseley, 1879
STYLASTERIDAE	<i>Stenohelia concinna</i>	Boschma, 1964	Boschma (1964b) Boschma (1964g) Cairns (1991) Cairns & al. (1999)	<i>Stenohelia robusta</i> Boschma, 1964
STYLASTERIDAE	<i>Stenohelia conferta</i>	Boschma, 1968	Boschma (1968c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stenohelia echinata</i>	Eguchi, 1968	Eguchi (1968) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stenohelia maderensis</i>	(Johnson, 1862)	Johnson (1862) Boschma (1964c) Cairns & al. (1999)	<i>Allopora maderensis</i> Johnson, 1862
STYLASTERIDAE	<i>Stenohelia pauciseptata</i>	Cairns, 1986	Cairns (1986a) Cairns (1991) Cairns & al. (1999)	

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STYLASTERIDAE	<i>Stenohelia profunda</i>	Moseley, 1881	Moseley (1881) Cairns & al. (1999)	<i>Stenohelia challengeri</i> (Boschma, 1951); <i>Stylaster challengeri</i> Boschma, 1951
STYLASTERIDAE	<i>Stenohelia tiliata</i>	(Hickson & England, 1905)	Hickson & England (1905) Cairns (1991) Cairns & al. (1999)	<i>Stylaster tiliatus</i> Hickson & England, 1905
STYLASTERIDAE	<i>Stenohelia umbonata</i>	(Hickson & England, 1905)	Hickson & England (1905) Cairns (1991) Cairns & al. (1999)	<i>Stylaster umbonatus</i> Hickson & England, 1905
STYLASTERIDAE	<i>Stenohelia yabei</i>	(Eguchi, 1941)	Eguchi (1941a) Cairns & al. (1999)	<i>Stylaster yabei</i> Eguchi, 1941
STYLASTERIDAE	<i>Stephanohelia praecipua</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylantheca papillosa</i>	(Dall, 1884)	Dall (1884) Cairns (1991) Cairns & al. (1999)	<i>Allopora papillosa</i> Dall, 1884
STYLASTERIDAE	<i>Stylantheca petrograpta</i>	(Fisher, 1938)	Fisher (1938) Cairns (1991) Cairns & al. (1999)	<i>Allopora petrograpta</i> Fisher, 1938; <i>Stylaster petrograpta</i> (Fisher, 1938)
STYLASTERIDAE	<i>Stylantheca porphyra</i>	Fisher, 1931	Fisher (1931) Cairns (1991) Cairns & al. (1999)	<i>Allopora porphyra</i> (Fisher, 1931)
STYLASTERIDAE	<i>Stylaster alaskanus</i>	Fisher, 1938	Fisher (1938) Cairns & al. (1999)	<i>Stylaster gemmascens alaskanus</i> (Esper, 1790)
STYLASTERIDAE	<i>Stylaster amphiheloides</i>	Kent, 1871	Kent 1871 Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster antillarum</i>	Zibrowius & Cairns, 1982	Zibrowius & Cairns (1982) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster asper</i>	Kent, 1871		
STYLASTERIDAE	<i>Stylaster aurantiacus</i>	Cairns, 1986	Cairns (1986a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster bellus</i>	(Dana, 1846)	Dana (1846) Cairns (1991) Cairns & al. (1999)	

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STYLASTERIDAE	<i>Stylaster bilobatus</i>	Hickson & England, 1905	Hickson & England (1905) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster bithalamus</i>	Broch, 1936	Broch (1936) Cairns & al. (1999)	<i>Allopora bithalamus</i> (Broch, 1936)
STYLASTERIDAE	<i>Stylaster blatteus</i>	(Boschma, 1961)	Boschma (1961) Cairns & al. (1999)	<i>Allopora blattea</i> Boschma, 1961
STYLASTERIDAE	<i>Stylaster bocki</i>	Broch, 1936	Broch (1936) Cairns & al. (1999)	<i>Allopora bocki</i> (Broch, 1936)
STYLASTERIDAE	<i>Stylaster boreopacificus</i>	Broch, 1932	Broch (1932) Cairns & al. (1999)	<i>Allopora boreopacifica</i> (Broch, 1932)
STYLASTERIDAE	<i>Stylaster boschmai</i>	(Eguchi, 1965)	Eguchi (1965) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster brochi</i>	(Fisher, 1938)	Fisher (1938) Cairns (1991) Cairns & al. (1999) Wing & Barnard (2004)	<i>Allopora brochi</i> Fisher, 1938
STYLASTERIDAE	<i>Stylaster brunneus</i>	Boschma, 1970	Boschma (1970) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster californicus</i>	(Verrill, 1866)	Verrill (1866) Cairns (1991) Cairns & al. (1999)	<i>Allopora californica</i> Verrill, 1866
STYLASTERIDAE	<i>Stylaster campylecus</i>	(Fisher, 1938)	Fisher (1938) Cairns (1991) Cairns & al. (1999)	<i>Allopora campyleca</i> Fisher, 1938
STYLASTERIDAE	<i>Stylaster campylecus campylecus</i>	(Fisher, 1938)	Fisher (1938) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster campylecus parageus</i>	(Fisher, 1938)	Fisher (1938) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster campylecus trachystomus</i>	(Fisher, 1938)	Fisher (1938) Cairns (1991) Cairns & al. (1999)	

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STYLASTERIDAE	<i>Stylaster campylecus tylotus</i>	(Fisher, 1938)	Fisher (1938) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster cancellatus</i>	Fisher, 1938	Fisher (1938) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster carinatus</i>	Broch, 1936	Broch (1936) Cairns & al. (1999)	<i>Allopora carinata</i> (Broch, 1936)
STYLASTERIDAE	<i>Stylaster cocosensis</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster complanatus</i>	Pourtalès, 1867	Pourtalès (1867) Cairns (1991) Cairns & al. (1999)	<i>Calyptopora complanata</i> (Pourtalès, 1867); <i>Stenohelia complanata</i> (Pourtalès, 1867); <i>Cryptohelia virginis</i> Lindström, 1877; <i>Stenohelia virginis</i> (Lindström, 1877); <i>Stylaster virginis</i> (Lindström, 1877)
STYLASTERIDAE	<i>Stylaster corallium</i>	Cairns, 1986	Cairns (1986a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster crassior</i>	Broch, 1936	Broch (1936) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster densicaulis</i>	Moseley, 1879	Moseley (1879) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster dentatus</i>	Broch, 1936	Broch (1936) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster divergens</i>	Marenzeller, 1904	Marenzeller (1904) Cairns (1991) Cairns & al. (1999)	<i>Allopora divergens</i> (Marenzeller, 1904)
STYLASTERIDAE	<i>Stylaster duchassaingii</i>	Pourtalès, 1867	Pourtalès (1867) Cairns (1991) Cairns & al. (1999)	<i>Stylaster elegans</i> Duchassaing & Michelotti, 1864
STYLASTERIDAE	<i>Stylaster eguchii</i>	(Boschma, 1966)	Boschma (1966) Cairns & al. (1999)	<i>Allopora eguchii</i> Boschma, 1966
STYLASTERIDAE	<i>Stylaster elassotomus</i>	Fisher, 1938	Fisher (1938) Cairns (1991) Cairns & al. (1999)	

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STYLASTERIDAE	<i>Stylaster erubescens</i>	Pourtalès, 1868	Pourtalès (1868) Cairns (1991) Cairns & al. (1999)	<i>Madrepora erubescens</i> Ellis & Solander, 1786
STYLASTERIDAE	<i>Stylaster erubescens britannicus</i>	Pourtalès, 1868	Zibrowius & Cairns (1992) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster erubescens erubescens</i>	Pourtalès, 1868	Pourtalès (1868) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster erubescens groenlandicus</i>	Pourtalès, 1868	Zibrowius & Cairns (1992) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster erubescens meteorensis</i>	Pourtalès, 1868	Zibrowius & Cairns (1992) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster eximius</i>	Kent, 1871	Kent (1871) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster filogranus</i>	Pourtalès, 1871	Pourtalès (1871) Cairns (1991) Cairns & al. (1999)	<i>Stylaster echinatus</i> Broch, 1936
STYLASTERIDAE	<i>Stylaster flabelliformis</i>	(Lamarck, 1816)	Lamarck & Monet (1816) Cairns & al. (1999)	<i>Oculina flabelliformis</i> Lamarck, 1816
STYLASTERIDAE	<i>Stylaster galapagensis</i>	Cairns, 1986	Cairns (1986b) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster gemmascens</i>	(Esper, 1790)	Esper (1797) Cairns & al. (1999)	<i>Madrepora gemmascens</i> Esper, 1794
STYLASTERIDAE	<i>Stylaster gracilis</i>	Milne Edwards & Haime, 1850	Milne Edwards & Haime (1850) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster granulosus</i>	Milne Edwards & Haime, 1850	Milne Edwards & Haime (1850) Cairns & al. (1999)	<i>Allopora granulosa</i> (Milne Edwards & Haime, 1850)
STYLASTERIDAE	<i>Stylaster griggi</i>	Cairns, 2005	Cairns (2005)	
STYLASTERIDAE	<i>Stylaster hattorii</i>	(Eguchi, 1968)	Eguchi (1968) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster horologium</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster ibericus</i>	Zibrowius & Cairns, 1992	Zibrowius & Cairns (1992) Cairns & al. (1999)	

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STYLASTERIDAE	<i>Stylaster imbricatus</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster incompletus</i>	(Tenison-Woods, 1883)	Tenison-Woods (1883) Cairns & al. (1999)	<i>Allopora incompleta</i> Tenison-Woods, 1883
STYLASTERIDAE	<i>Stylaster incrassitus</i>	(Eguchi, 1941)	Eguchi (1941b) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster infundibuliferus</i>	Cairns, 2005	Cairns (2005)	
STYLASTERIDAE	<i>Stylaster inornatus</i>	Cairns, 1986	Cairns (1986a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster laevigatus</i>	Cairns, 1986	Cairns (1986a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster lonchitis</i>	Broch, 1947	Broch (1947) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster marenzelleri</i>	Cairns, 1986	Cairns (1986b) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster maroccanus</i>	Zibrowius & Cairns, 1992	Zibrowius & Cairns (1992) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster marshae</i>	Cairns, 1988	Cairns (1988) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster microstriatus</i>	Broch, 1936	Broch (1936) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster miniatus</i>	(Portalès, 1868)	Portalès (1868) Cairns (1991) Cairns & al. (1999)	<i>Allopora miniata</i> Portalès, 1868
STYLASTERIDAE	<i>Stylaster moseleyanus</i>	(Fisher, 1938)	Fisher (1938) Cairns (1991) Cairns & al. (1999)	<i>Allopora moseleyana</i> Fisher, 1938
STYLASTERIDAE	<i>Stylaster multiplex</i>	Hickson & England, 1905	Hickson & England (1905) Cairns (1991) Cairns & al. (1999)	

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STYLASTERIDAE	<i>Stylaster nobilis</i>	(Kent, 1871)	Kent (1871) Cairns & al. (1999)	<i>Stylaster ochraceus</i> (Quelch, 1884); <i>Allopora ochracea</i> Quelch, 1884; <i>Allopora nobilis</i> Kent, 1871; <i>Allopora explanata</i> Kent, 1871; <i>Stylaster explanatus</i> (Kent, 1871)
STYLASTERIDAE	<i>Stylaster norvegicus</i>	(Gunnerus, 1768)	Gunnerus (1768) Cairns & al. (1999)	<i>Allopora norvegica</i> (Gunnerus, 1768); <i>Millepora norvegica</i> Gunnerus, 1768
STYLASTERIDAE	<i>Stylaster papuensis</i>	Zibrowius, 1981	Zibrowius (1981) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster polymorphus</i>	Broch, 1936	Cairns & al. (1999) Broch (1936)	<i>Allopora polymorpha</i> (Broch, 1936)
STYLASTERIDAE	<i>Stylaster polyorchis</i>	(Fisher, 1938)	Fisher (1938) Cairns (1991) Cairns & al. (1999)	<i>Allopora polyorchis</i> Fisher, 1938
STYLASTERIDAE	<i>Stylaster profundiporus</i>	Broch, 1936	Broch (1936) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster profundus</i>	(Moseley, 1879)	Moseley (1879) Cairns (1991) Cairns & al. (1999)	<i>Allopora profunda</i> Moseley, 1879
STYLASTERIDAE	<i>Stylaster pulcher</i>	Quelch, 1884	Quelch (1884) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster purpuratus</i>	(Naumov, 1960)	Naumov (1960) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster ramosus</i>	Broch, 1947	Broch (1947) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster robustus</i>	(Cairns, 1983)	Cairns (1983) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster rosaceus</i>	(Greeff, 1886)	Greeff (1886) Cairns (1991) Cairns & al. (1999)	<i>Allopora rosacea</i> Greeff, 1886
STYLASTERIDAE	<i>Stylaster roseus</i>	(Pallas, 1766)	Pallas (1766) Boschma (1965a) Cairns & al. (1999)	<i>Madrepora rosea</i> Pallas, 1766; <i>Stylaster punctatus</i> Pourtalès, 1871

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STYLASTERIDAE	<i>Stylaster sanguineus</i>	Milne Edwards & Haime, 1850	Milne Edwards & Haime (1850) Boschma (1964h) Cairns & al. (1999)	<i>Stylaster elegans</i> Verrill, 1864; <i>Stylaster tenuis</i> Verrill, 1864
STYLASTERIDAE	<i>Stylaster scabiosus</i>	Broch, 1935	Broch (1935) Cairns & al. (1999)	<i>Allopora scabiosa</i> (Broch, 1935)
STYLASTERIDAE	<i>Stylaster solidus</i>	Broch, 1935	Broch (1935) Cairns & al. (1999)	<i>Allopora solida</i> (Broch, 1935)
STYLASTERIDAE	<i>Stylaster spatula</i>	Cairns, 1986	Cairns (1986a) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster stejnegeri</i>	(Fisher, 1938)	Fisher (1938) Cairns (1991) Cairns & al. (1999)	<i>Allopora stejnegeri</i> Fisher, 1938
STYLASTERIDAE	<i>Stylaster stellulatus</i>	Stewart, 1878	Stewart (1878) Cairns (1991) Cairns & al. (1999)	<i>Allopora stellulata</i> (Stewart, 1878)
STYLASTERIDAE	<i>Stylaster subviolaceus</i>	(Kent, 1871)	Kent 1871 Cairns & al. (1999)	<i>Allopora subviolacea</i> Kent, 1871
STYLASTERIDAE	<i>Stylaster tenisonwoodsii</i>	Cairns, 1988	Cairns (1988) Cairns (1991) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylaster venustus</i>	(Verrill, 1870)	Verrill (1870) Cairns & al. (1999)	<i>Allopora venusta</i> Verrill, 1870; <i>Allopora californica</i> Pourtalès, 1868
STYLASTERIDAE	<i>Stylaster verrillii</i>	(Dall, 1884)	Dall (1884) Cairns (1991) Cairns & al. (1999)	<i>Allopora verrillii</i> Dall, 1884; <i>Allopora moseleyi</i> Dall, 1884; <i>Stylaster moseleyi</i> (Dall, 1884)
STYLASTERIDAE	<i>Systemapora ornata</i>	Cairns, 1991	Cairns (1991c) Cairns & al. (1999)	
STYLASTERIDAE	<i>Stylopathes adinocrada</i>	Opresko, 2006	Opresko (2006)	
STYLASTERIDAE	<i>Stylopathes americana</i>	(Duchassaing & Michelotti, 1860)	Duchassaing & Michelotti (1861) Opresko (2006)	<i>Antipathes americana</i> Duchassaing & Michelotti, 1861
STYLOPATHIDAE	<i>Stylopathes columnaris</i>	(Duchassaing, 1870)	Duchassaing (1870) Opresko (2006)	<i>Antipathes columnaris</i> (Duchassaing, 1870); <i>Parantipathes columnaris</i> (Duchassaing, 1870); <i>Arachnopathes columnaris</i> Duchassaing, 1870

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STYLOPATHIDAE	<i>Stylopathes litocrada</i>	Opresko, 2006	Opresko (2006)	
STYLOPATHIDAE	<i>Stylopathes tenuispina</i>	(Silberfeld, 1909)	Silberfeld (1909a) Opresko (2006)	<i>Parantipathes tenuispina</i> Silberfeld, 1909; <i>Antipathes tenuispina</i> (Silberfeld, 1909)
STYLOPATHIDAE	<i>Triadopathes triadocrada</i>	(Opresko, 1999)	Opresko (1999) Opresko (2006)	<i>Parantipathes triadocrada</i> Opresko, 1999; <i>Antipathes triadocrada</i> (Opresko, 1999)
STYLOPATHIDAE	<i>Tylopathes contorta</i>	(Brook, 1889)	Brook (1889) Opresko (2006)	<i>Antipathella contorta</i> Brook, 1889; <i>Antipathes contorta</i> (Brook, 1889)
STYLOPATHIDAE	<i>Tylopathes crispa</i>	Brook, 1889	Brook (1889) Opresko (2006)	<i>Antipathes crispa</i> (Brook, 1889)
TUBIPORIDAE	<i>Tubipora musica</i>	Linnaeus, 1758	FAO (2001)	