

# James Davis Reimer

## List of Publications by Year in descending order

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211  
papers

6,044  
citations

168829

31  
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116156

66  
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226  
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226  
docs citations

226  
times ranked

5599  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution and biogeography of the <i>Zanclaea-Scleractinia</i> symbiosis. <i>Coral Reefs</i> , 2022, 41, 779-795.	0.9	18
2	Large host anemones can be shelters of a diverse assemblage of fish species, not just anemonefish. <i>Journal of Fish Biology</i> , 2022, 100, 40-50.	0.7	2
3	Investigating Sources of Conflict in Deep Phylogenomics of Vetigastropod Snails. <i>Systematic Biology</i> , 2022, 71, 1009-1022.	2.7	10
4	Evolution and phylogeny of glass-sponge-associated zoantharians, with a description of two new genera and three new species. <i>Zoological Journal of the Linnean Society</i> , 2022, 194, 323-347.	1.0	5
5	Prevalence, complete genome, and metabolic potentials of a phylogenetically novel cyanobacterial symbiont in the coral-killing sponge, <i>Terpios hoshinota</i> . <i>Environmental Microbiology</i> , 2022, 24, 1308-1325.	1.8	2
6	Four-Year Field Survey of Black Band Disease and Skeletal Growth Anomalies in Encrusting <i>Montipora</i> spp. Corals around Sesoko Island, Okinawa. <i>Diversity</i> , 2022, 14, 32.	0.7	8
7	ï»¿Battle of the bands: systematics and phylogeny of the white <i>Goniobranchus nudibranchs</i> with marginal bands ( <i>Nudibranchia</i> , <i>Chromodorididae</i> ). <i>ZooKeys</i> , 2022, 1083, 169-210.	0.5	4
8	A community and functional comparison of coral and reef fish assemblages between four decades of coastal urbanisation and thermal stress. <i>Ecology and Evolution</i> , 2022, 12, e8736.	0.8	6
9	A world of taxonomic pain: cryptic species, inexplicable host-specificity, and host-induced morphological variation among species of <i>Bivesicula</i> Yamaguti, 1934 (Trematoda: <i>Bivesiculidae</i> ) from Indo-Pacific <i>Holocentridae</i> , <i>Muraenidae</i> and <i>Serranidae</i> . <i>Parasitology</i> , 2022, 149, 831-853.	0.7	12
10	The role of herbivores in shaping subtropical coral communities in warming oceans. <i>Marine Biology</i> , 2022, 169, 1.	0.7	4
11	Loss of natural coastline influences species diversity of anemonefish and host anemones in the Ryukyu Archipelago. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2021, 31, 15-27.	0.9	5
12	Investigating incidence and possible causes of pink and purple pigmentation response in hard coral genus <i>Porites</i> around Okinawajima Island, Japan. <i>Regional Studies in Marine Science</i> , 2021, 41, 101569.	0.4	2
13	Phylogenomics, Origin, and Diversification of Anthozoans (Phylum Cnidaria). <i>Systematic Biology</i> , 2021, 70, 635-647.	2.7	74
14	Unexpected high abundance of aragonite-forming <i>Nanipora</i> (Octocorallia: <i>Helioporacea</i> ) at an acidified volcanic reef in southern Japan. <i>Marine Biodiversity</i> , 2021, 51, 1.	0.3	8
15	Populations of a widespread hexacoral have trophic plasticity and flexible syntrophic interactions across the Indo-Pacific Ocean. <i>Coral Reefs</i> , 2021, 40, 543-558.	0.9	8
16	Global diversity and distribution of <i>Lamippidae</i> copepods symbiotic on Octocorallia. <i>Symbiosis</i> , 2021, 83, 265-277.	1.2	5
17	Zoantharian Endosymbiont Community Dynamics During a Stress Event. <i>Frontiers in Microbiology</i> , 2021, 12, 674026.	1.5	5
18	Potential local adaptation of corals at acidified and warmed Nikko Bay, Palau. <i>Scientific Reports</i> , 2021, 11, 11192.	1.6	14

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19	Hexacoral-crinoid associations from the modern mesophotic zone: Ecological analogues for Palaeozoic associations. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2021, 572, 110419.	1.0	4
20	Variation on a theme: pigmentation variants and mutants of anemonefish. <i>EvoDevo</i> , 2021, 12, 8.	1.3	10
21	Downslope migration of free-living corals (Scleractinia: Fungiidae) in typhoon-exposed reef habitats at Okinawa, Japan. <i>Marine Environmental Research</i> , 2021, 170, 105445.	1.1	4
22	Consensus Guidelines for Advancing Coral Holobiont Genome and Specimen Voucher Deposition. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	23
23	A New Species of Sea Whip Gorgonian-Associated Zoantharian (Cnidaria: Anthozoa: Hexacorallia: Tj ETQq1 1 0.784314 rgBT /Overlook Zoological Science, 2021, 38, 466-480.	0.3	0
24	A Comparison of Size, Shape, and Fractal Diversity Between Coral Rubble Sampled From Natural and Artificial Coastlines Around Okinawa Island, Japan. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	3
25	Impacts of coastal armouring on rubble mobile cryptofauna at shallow coral reefs in Okinawa, Japan. <i>Plankton and Benthos Research</i> , 2021, 16, 237-248.	0.2	7
26	An integrative approach reveals a new species of Zoantharia (Cnidaria, Anthozoa), <i>Terrazoanthus silveirai</i> , in the South-western Atlantic Ocean. <i>Marine Biology Research</i> , 2021, 17, 603-614.	0.3	2
27	Unique combinations of coral host and algal symbiont genotypes reflect intraspecific variation in heat stress responses among colonies of the reef-building coral, <i>Montipora digitata</i> . <i>Marine Biology</i> , 2020, 167, 1.	0.7	17
28	Eroding diversity away: Impacts of a tetrapod breakwater on a subtropical coral reef. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2020, 30, 290-302.	0.9	12
29	Description of the sea pen <i>Calibelemnon hinoenma</i> sp. nov. from shallow waters in southern Japan. <i>Marine Biodiversity</i> , 2020, 50, 1.	0.3	6
30	Symbiodiniaceae diversity of <i>Palythoa tuberculosa</i> in the central and southern Red Sea influenced by environmental factors. <i>Coral Reefs</i> , 2020, 39, 1619-1633.	0.9	2
31	Diversity of Feeding in Anthozoa (Cnidaria): A Systematic Review. <i>Diversity</i> , 2020, 12, 405.	0.7	2
32	Palaeoclimate ocean conditions shaped the evolution of corals and their skeletons through deep time. <i>Nature Ecology and Evolution</i> , 2020, 4, 1531-1538.	3.4	90
33	Environmental DNA can act as a biodiversity barometer of anthropogenic pressures in coastal ecosystems. <i>Scientific Reports</i> , 2020, 10, 8365.	1.6	66
34	Anemonefish aggressiveness affects the presence of <i>Dascyllus trimaculatus</i> co-existing with host anemones. <i>Marine Biology</i> , 2020, 167, 1.	0.7	4
35	Five-year study on the bleaching of anemonefish-hosting anemones (Cnidaria: Anthozoa: Actiniaria) in subtropical Okinawajima Island. <i>Regional Studies in Marine Science</i> , 2020, 35, 101240.	0.4	1
36	A <i>Goniopora</i> & <i>stokesi</i> community at Tatsugasako, Otsuki, Kochi, Japan: a new northernmost specimen-based record. <i>Plankton and Benthos Research</i> , 2020, 15, 185-187.	0.2	1

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37	Evolutionary implications of analyses of complete mitochondrial genomes across order Zoantharia (Cnidaria: Hexacorallia). <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2020, 58, 858-868.	0.6	16
38	A species complex within the red-reticulate <i>Goniobranchus</i> Pease, 1866 (Nudibranchia: Doridina: Tj ETQq0 0 0 rgBT, JOverlock 10 Tf 50	0.3	5
39	Zoantharia (Cnidaria: Hexacorallia) of the Dutch Caribbean and One New Species of Parazoanthus. <i>Diversity</i> , 2020, 12, 190.	0.7	11
40	Widespread Occurrence of a Rarely Known Association between the Hydrocorals <i>Stylaster roseus</i> and <i>Millepora alcornis</i> at Bonaire, Southern Caribbean. <i>Diversity</i> , 2020, 12, 218.	0.7	9
41	The Classification, Diversity and Ecology of Shallow Water Octocorals. , 2020, , 597-611.		10
42	Biology and Ecology of Zoantharians (Cnidaria: Hexacorallia: Zoantharia). , 2020, , 619-628.		0
43	Functional diversity of reef molluscs along a tropical-to-temperate gradient. <i>Coral Reefs</i> , 2020, 39, 1361-1376.	0.9	11
44	Octocoral-associated Parazoanthus cf. <i>swiftii</i> from the southwestern Atlantic. <i>Marine Biodiversity</i> , 2020, 50, 1.	0.3	3
45	First observation of mole-like burrowing behavior observed in a sea pen. <i>Marine Biodiversity</i> , 2020, 50, 1.	0.3	8
46	Crinoid diversity and their symbiotic communities at Bangka Island (North Sulawesi, Indonesia). <i>Marine Biodiversity</i> , 2020, 50, 1.	0.3	4
47	A sea pen field in shallow water in the Amakusa Islands, southern Japan. <i>Plankton and Benthos Research</i> , 2020, 15, 259-268.	0.2	4
48	Knock knock, whoâ€™s there?: marine invertebrates in tubes of <i>Ceriantharia</i> (Cnidaria: Anthozoa). <i>Biodiversity Data Journal</i> , 2020, 8, e47019.	0.4	6
49	<i>Ceriantharia</i> (Cnidaria) of the World: an annotated catalogue and key to species. <i>ZooKeys</i> , 2020, 952, 1-63.	0.5	5
50	Comparison of Symbiodiniaceae diversities in different members of a <i>Palythoa</i> species complex (Cnidaria: Anthozoa: Zoantharia)â€™implications for ecological adaptations to different microhabitats. <i>PeerJ</i> , 2020, 8, e8449.	0.9	5
51	First records of the genus <i>Sphenopus</i> from temperate waters and lower mesophotic depths. <i>Marine Biodiversity</i> , 2020, 50, 1.	0.3	17
52	Coral cover and rubble cryptofauna abundance and diversity at outplanted reefs in Okinawa, Japan. <i>PeerJ</i> , 2020, 8, e9185.	0.9	6
53	Morphological and phylogenetic diversity of <i>Waminoa</i> and similar flatworms (Acoelomorpha) in the western Pacific Ocean. <i>Zoology</i> , 2019, 136, 125692.	0.6	10
54	Economic performance and cost-effectiveness of using a DEC-salt social enterprise for eliminating the major neglected tropical disease, lymphatic filariasis. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007094.	1.3	4

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55	The Spotted Cleaner Shrimp, <i>Periclimenes yucatanicus</i> (Ives, 1891), on an Unusual Scleractinian Host. <i>Diversity</i> , 2019, 11, 213.	0.7	2
56	First record of "polyp-ball colonies" produced by <i>Zoanthus sociatus</i> (Cnidaria, Anthozoa). <i>Journal of Herpetology</i> , 2019, 53, 105-109.	0.3	5
57	Exploring the Biodiversity of Understudied Benthic Taxa at Mesophotic and Deeper Depths: Examples From the Order Zoantharia (Anthozoa: Hexacorallia). <i>Frontiers in Marine Science</i> , 2019, 6, .	1.2	16
58	Phylogenetic relationships among the clownfish-hosting sea anemones. <i>Molecular Phylogenetics and Evolution</i> , 2019, 139, 106526.	1.2	33
59	Status of giant clam resources around Okinawa Island, Ryukyu Archipelago, Japan. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2019, 29, 1002-1011.	0.9	10
60	Diversity of Saint Helena Island and zoogeography of zoantharians in the Atlantic Ocean: Jigsaw falling into place. <i>Systematics and Biodiversity</i> , 2019, 17, 165-178.	0.5	10
61	After the long summer: Death and survival of coral communities in the shallow waters of Kume Island, from the Ryukyu Archipelago. <i>Regional Studies in Marine Science</i> , 2019, 28, 100578.	0.4	10
62	Reduced Symbiodiniaceae diversity in <i>Palythoa tuberculosa</i> at a heavily acidified coral reef. <i>Coral Reefs</i> , 2019, 38, 311-319.	0.9	10
63	Diversity of zoantharian species and their symbionts from the Macaronesian and Cape Verde ecoregions demonstrates their widespread distribution in the Atlantic Ocean. <i>Coral Reefs</i> , 2019, 38, 269-283.	0.9	14
64	The stoloniferous octocoral, <i>Hanabira yukibana</i> , gen. nov., sp. nov., of the southern Ryukyus has morphological and symbiont variation. <i>Contributions To Zoology</i> , 2019, 88, 54-77.	0.2	5
65	Crown-of-thorns starfish outbreak at oceanic Dongsha Atoll in the northern South China Sea. <i>Marine Biodiversity</i> , 2019, 49, 2495-2497.	0.3	10
66	A molecular phylogeny of carcinoecium-forming <i>Epizoanthus</i> (Hexacorallia: Zoantharia) from the Western Pacific Ocean with descriptions of three new species. <i>Systematics and Biodiversity</i> , 2019, 17, 773-786.	0.5	6
67	Zooxanthellate, Sclerite-Free, and Pseudopinnuled Octocoral <i>Hadaka nudidomus</i> gen. nov. et sp. nov. (Anthozoa, Octocorallia) from Mesophotic Reefs of the Southern Ryukyus Islands. <i>Diversity</i> , 2019, 11, 176.	0.7	2
68	Molecular phylogeny and diversity of sea pens (Cnidaria: Octocorallia: Pennatulacea) with a focus on shallow water species of the northwestern Pacific Ocean. <i>Molecular Phylogenetics and Evolution</i> , 2019, 131, 233-244.	1.2	20
69	Low density populations of anemonefish with low replenishment rates on a reef edge with anthropogenic impacts. <i>Environmental Biology of Fishes</i> , 2019, 102, 41-54.	0.4	7
70	A phylogeny and the evolution of epizoism within the family Hydrozoanthidae with description of a new genus and two new species. <i>Molecular Phylogenetics and Evolution</i> , 2019, 130, 304-314.	1.2	10
71	Description of the juvenile form of the sea cucumber <i>Thelenota anax</i> H. L. Clark, 1921. <i>Marine Biodiversity</i> , 2019, 49, 547-554.	0.3	5
72	The distribution of reef-dwelling Waminoa flatworms in bays and on capes of Okinawa Island. <i>Marine Biodiversity</i> , 2019, 49, 405-413.	0.3	7

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73	Population differentiation across small distances in a coral reef-associated vermetid ( <i>Ceraesignum</i> ) Tj ETQq1 1 0.784314 rgBT <sub>3</sub> /Overlock	0.9	3
74	A New Epizoanthus Species (Cnidaria: Anthozoa: Epizoanthidae) Associated with the Gastropod Mollusk <i>Guildfordia triumphans</i> from Southern Japan. <i>Zoological Science</i> , 2019, 36, 259.	0.3	6
75	A first phylogenetic study on stoloniferous octocorals off the coast of Kota Kinabalu, Sabah, Malaysia, with the description of two new genera and five new species. <i>ZooKeys</i> , 2019, 872, 127-158.	0.5	8
76	Digging for DNA at depth: rapid universal metabarcoding surveys (RUMS) as a tool to detect coral reef biodiversity across a depth gradient. <i>PeerJ</i> , 2019, 7, e6379.	0.9	24
77	Marine biodiversity research in the Ryukyu Islands, Japan: current status and trends. <i>PeerJ</i> , 2019, 7, e6532.	0.9	30
78	Global marine biodiversity in the context of achieving the Aichi Targets: ways forward and addressing data gaps. <i>PeerJ</i> , 2019, 7, e7221.	0.9	22
79	Expanding walls and shrinking beaches: loss of natural coastline in Okinawa Island, Japan. <i>PeerJ</i> , 2019, 7, e7520.	0.9	33
80	Molecular Phylogeny Demonstrates the Need for Taxonomic Reconsideration of Species Diversity of the Hydrocoral Genus <i>Millepora</i> (Cnidaria: Hydrozoa) in the Pacific. <i>Zoological Science</i> , 2018, 35, 123.	0.3	9
81	Rafting in Zoantharia: a hitchhiker's guide to dispersal?. <i>Marine Pollution Bulletin</i> , 2018, 130, 307-310.	2.3	13
82	Phylogenetic analyses of Symbiodinium isolated from <i>Waminoa</i> and their anthozoan hosts in the Ryukyu Archipelago, southern Japan. <i>Symbiosis</i> , 2018, 76, 253-264.	1.2	11
83	KB343, a Cyclic Tris-guanidine Alkaloid from Palauan Zoantharian <i>Epizoanthus illoricatus</i> . <i>Organic Letters</i> , 2018, 20, 3039-3043.	2.4	19
84	First records of zooxanthellate <i>Zoanthus</i> (Anthozoa: Hexacorallia: Zoantharia) from Korea and Japan (East) Sea. <i>Marine Biodiversity</i> , 2018, 48, 1269-1273.	0.3	13
85	Rare zooxanthellate <i>Nanipora</i> octocoral (Helioporacea) in the Gulf of Thailand. <i>Marine Biodiversity</i> , 2018, 48, 1961-1967.	0.3	9
86	Zoantharia (Anthozoa: Hexacorallia) abundance and associations with Porifera and Hydrozoa across a depth gradient on the west coast of Curaçao. <i>Systematics and Biodiversity</i> , 2018, 16, 820-830.	0.5	13
87	Patterns of coexistence of six anemonefish species around subtropical Okinawa-jima Island, Japan. <i>Coral Reefs</i> , 2018, 37, 1027-1038.	0.9	12
88	First record of sea urchin-associated <i>Epizoanthus planus</i> from Japanese waters and its morphology and molecular phylogeny. <i>Plankton and Benthos Research</i> , 2018, 13, 136-141.	0.2	5
89	Urban coral reefs: Degradation and resilience of hard coral assemblages in coastal cities of East and Southeast Asia. <i>Marine Pollution Bulletin</i> , 2018, 135, 654-681.	2.3	164
90	Report of a <i>Zoanthus</i> Zone from the Cabo Verde Islands (Central Eastern Atlantic). <i>Thalassas</i> , 2018, 34, 409-413.	0.1	3

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91	Population Connectivity in the Common Reef Zoantharian <i>Zoanthus sansibaricus</i> (Anthozoa: Scleractinia: Scleractinia) Tj ETQq1 1 0.784314rgBT /Overlock 10	0.5	6
92	Systematic Revision of Symbiodiniaceae Highlights the Antiquity and Diversity of Coral Endosymbionts. <i>Current Biology</i> , 2018, 28, 2570-2580.e6.	1.8	1,242
93	Appearance of an anomalous black band disease at upper mesophotic depths after coral bleaching. <i>Diseases of Aquatic Organisms</i> , 2018, 131, 245-249.	0.5	7
94	Stolonifera from shallow waters in the north-western Pacific: a description of a new genus and two new species within the Arulidae (Anthozoa, Octocorallia). <i>ZooKeys</i> , 2018, 790, 1-19.	0.5	9
95	Speciation among sympatric lineages in the genus <i>Palythoa</i> (Cnidaria: Anthozoa: Zoantharia) revealed by morphological comparison, phylogenetic analyses and investigation of spawning period. <i>PeerJ</i> , 2018, 6, e5132.	0.9	9
96	Nanozoanthus (Cnidaria: Anthozoa: Hexacorallia: Zoantharia: Nanozoanthidae) outside of tropical and subtropical waters. <i>Marine Biodiversity</i> , 2017, 47, 965-969.	0.3	0
97	Investigating the effects of disturbed beaches on crustacean biota in Okinawa, Japan. <i>Regional Studies in Marine Science</i> , 2017, 10, 75-80.	0.4	3
98	Diversity of Zoantharia (Anthozoa: Hexacorallia) at Dongsha Atoll in the South China Sea. <i>Regional Studies in Marine Science</i> , 2017, 12, 49-57.	0.4	8
99	Zoantharian abundance in coral reef benthic communities at Terengganu Islands, Malaysia. <i>Regional Studies in Marine Science</i> , 2017, 12, 58-63.	0.4	14
100	Zooxanthellate zoantharians (Anthozoa: Hexacorallia: Zoantharia: Brachycnemina) in the northern Red Sea. <i>Marine Biodiversity</i> , 2017, 47, 1079-1091.	0.3	10
101	Ascension Island shallow-water Zoantharia (Hexacorallia: Cnidaria) and their zooxanthellae ( <i>Symbiodinium</i> ). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2017, 97, 695-703.	0.4	19
102	Editorial: biodiversity of Caribbean coral reefs (with a focus on the Dutch Caribbean). <i>Marine Biodiversity</i> , 2017, 47, 1-10.	0.3	21
103	Case 3740 "Sphenopidae Hertwig, 1882 (Cnidaria: Anthozoa: Hexacorallia: Zoantharia): proposed conservation by being given precedence over Palythoidea Duchassaing de Fombressin & Michelotti, 1860. <i>Bulletin of Zoological Nomenclature</i> , 2017, 74, 92.	0.2	1
104	Evolutionary history of the extant amphioxus lineage with shallow-branching diversification. <i>Scientific Reports</i> , 2017, 7, 1157.	1.6	27
105	Latitudinal variation in the symbiotic dinoflagellate <i>Symbiodinium</i> of the common reef zoantharian <i>Palythoa tuberculosa</i> on the Saudi Arabian coast of the Red Sea. <i>Journal of Biogeography</i> , 2017, 44, 661-673.	1.4	50
106	Diversity of Microbial Communities and Quantitative Chemodiversity in Layers of Marine Sediment Cores from a Causeway (Kaichu-Doro) in Okinawa Island, Japan. <i>Frontiers in Microbiology</i> , 2017, 8, 2451.	1.5	8
107	Three new species and the molecular phylogeny of <i>Antipathozoanthus</i> from the Indo-Pacific Ocean (Anthozoa, Hexacorallia, Zoantharia). <i>ZooKeys</i> , 2017, 725, 97-122.	0.5	12
108	Disappearance and Return of an Outbreak of the Coral-killing Cyanobacteriosponge in Southern Japan. <i>Zoological Studies</i> , 2017, 56, e7.	0.3	11



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109	Shifting communities after typhoon damage on an upper mesophotic reef in Okinawa, Japan. PeerJ, 2017, 5, e3573.	0.9	48
110	A preliminary survey of zoantharian endosymbionts shows high genetic variation over small geographic scales on Okinawa-jima Island, Japan. PeerJ, 2017, 5, e3740.	0.9	19
111	The resurrection of the genus <i>Bergia</i> (Anthozoa, Zoantharia, Parazoanthidae). Systematics and Biodiversity, 2016, 14, 63-73.	0.5	11
112	Ceriantharia in Current Systematics: Life Cycles, Morphology and Genetics. , 2016, , 61-72.		10
113	An aquarium hobbyist poisoning: Identification of new palytoxins in <i>Palythoa</i> cf. <i>toxica</i> and complete detoxification of the aquarium water by activated carbon. Toxicon, 2016, 121, 41-50.	0.8	17
114	Rarity of <i>Nanipora kamurai</i> (Anthozoa: Octocorallia: Helioporacea) at its type locality. Marine Biodiversity, 2016, 46, 917-921.	0.3	8
115	Distribution of palytoxin in coral reef organisms living in close proximity to an aggregation of <i>Palythoa tuberculosa</i> . Toxicon, 2016, 111, 86-90.	0.8	8
116	Genetic population structure and low genetic diversity in the over-exploited sea cucumber <i>Holothuria edulis</i> Lesson, 1830 (Echinodermata: Holothuroidea) in Okinawa Island. Conservation Genetics, 2016, 17, 811-821.	0.8	22
117	Amphioxus mouth after dorso-ventral inversion. Zoological Letters, 2016, 2, 2.	0.7	35
118	Preliminary analyses reveal strong genetic structure in populations of <i>Leucothoe vulgaris</i> (Crustacea: Amphipoda: Leucothoidae) from Okinawa, Japan. Systematics and Biodiversity, 2016, 14, 55-62.	0.5	16
119	Overview of the order Zoantharia (Cnidaria: Anthozoa) in Brazil. Marine Biodiversity, 2016, 46, 547-559.	0.3	35
120	Green Fluorescence of <i>Cytaeis</i> Hydroids Living in Association with <i>Nassarius</i> Gastropods in the Red Sea. PLoS ONE, 2016, 11, e0146861.	1.1	8
121	Unexpected diversity and a new species of <i>Epizoanthus</i> (Anthozoa, Hexacorallia) attached to eunicid worm tubes from the Pacific Ocean. ZooKeys, 2016, 562, 49-71.	0.5	25
122	A new solitary free-living species of the genus <i>Sphenopus</i> (Cnidaria, Anthozoa, Zoantharia,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222 T	0.5	5
123	The order Zoantharia Rafinesque, 1815 (Cnidaria, Anthozoa: Hexacorallia): supraspecific classification and nomenclature. ZooKeys, 2016, 641, 1-80.	0.5	19
124	A citizen science approach to monitoring bleaching in the zoantharian <i>Palythoa tuberculosa</i> . PeerJ, 2016, 4, e1815.	0.9	10
125	Extremely low genetic variability within and among locations of the greenfish holothurian <i>Stichopus chloronotus</i> Brandt, 1835 in Okinawa, Japan. PeerJ, 2016, 4, e2410.	0.9	8
126	First record of the genus <i>Umimayanthus</i> from Palau and Micronesia. Marine Biodiversity Records, 2015, 8, .	1.2	0



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127	Yellow tails in the Red Sea: phylogeography of the Indo-Pacific goatfish <i>Mulloidichthys flavolineatus</i> reveals isolation in peripheral provinces and cryptic evolutionary lineages. <i>Journal of Biogeography</i> , 2015, 42, 2402-2413.	1.4	30
128	Effect of Phase Shift from Corals to Zoantharia on Reef Fish Assemblages. <i>PLoS ONE</i> , 2015, 10, e0116944.	1.1	45
129	First record of Nanozoanthidae from the Red Sea. <i>Marine Biodiversity Records</i> , 2015, 8, .	1.2	2
130	Descriptions of two azooxanthellate <i>Palythoa</i> species (Subclass Hexacorallia, Order Zoantharia) from the Ryukyu Archipelago, southern Japan. <i>ZooKeys</i> , 2015, 478, 1-26.	0.5	24
131	Unexpected diversity and new species in the sponge-Parazoanthidae association in southern Japan. <i>Molecular Phylogenetics and Evolution</i> , 2015, 89, 73-90.	1.2	32
132	Colony-specific investigations reveal highly variable responses among individual corals to ocean acidification and warming. <i>Marine Environmental Research</i> , 2015, 109, 9-20.	1.1	26
133	Effects of causeway construction on environment and biota of subtropical tidal flats in Okinawa, Japan. <i>Marine Pollution Bulletin</i> , 2015, 94, 153-167.	2.3	37
134	A new genus and species of octocoral with aragonite calcium-carbonate skeleton (Octocorallia, <i>Tj ETQq0 0 0 rgBT /Qverlock 10 Tf 50 4</i> )	0.5	19
135	New records of the rare calcareous sponge <i>Paragrantia waguensis</i> HÅ'zawa, 1940. <i>ZooKeys</i> , 2015, 546, 1-20.	0.5	2
136	Fast-Evolving Mitochondrial DNA in Ceriantharia: A Reflection of Hexacorallia Paraphyly?. <i>PLoS ONE</i> , 2014, 9, e86612.	1.1	56
137	Shallow-water zoantharians (Cnidaria, Hexacorallia) from the Central Indo-Pacific. <i>ZooKeys</i> , 2014, 444, 1-57.	0.5	26
138	Morphological and Genetic Diversity of <i>Briareum</i> (Anthozoa: Octocorallia) from the Ryukyu Archipelago, Japan. <i>Zoological Science</i> , 2014, 31, 692-702.	0.3	23
139	First records of Parazoanthidae and Microzoanthidae (Anthozoa: Hexacorallia: Zoantharia) from the Red Sea. <i>Marine Biodiversity Records</i> , 2014, 7, .	1.2	5
140	Zoanthid (Cnidaria: Anthozoa: Hexacorallia: Zoantharia) species of coral reefs in Palau. <i>Marine Biodiversity</i> , 2014, 44, 37-44.	0.3	12
141	Chemoattraction of the pearlfish <i>Encheliophis vermicularis</i> to the sea cucumber <i>Holothuria leucospilota</i> . <i>Chemoecology</i> , 2014, 24, 121-126.	0.6	15
142	Molecular and morphological evidence for conspecificity of two common Indo-Pacific species of <i>Palythoa</i> (Cnidaria: Anthozoa). <i>Hydrobiologia</i> , 2014, 733, 31-43.	1.0	19
143	Molecular Phylogeny and Ultrastructure of <i>Caliculum glossobalani</i> n. gen. et sp. (Apicomplexa) from a Pacific <i>Glossobalanus minutus</i> (Hemichordata) Confounds the Relationships Between Marine and Terrestrial Gregarines. <i>Journal of Eukaryotic Microbiology</i> , 2014, 61, 343-353.	0.8	9
144	Eight polymorphic microsatellite loci for the Indo-Pacific-wide zoanthid, <i>Zoanthus sansibaricus</i> . <i>Marine Biodiversity</i> , 2013, 43, 247-250.	0.3	6

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145	Different zooxanthellae types in populations of the zoanthid <i>Zoanthus sansibaricus</i> along depth gradients in Okinawa, Japan. <i>Marine Biodiversity</i> , 2013, 43, 61-70.	0.3	33
146	Monitoring colony colour and zooxanthellae ( <i>Symbiodinium</i> spp.) condition in the reef zoanthid <i>Palythoa tuberculosa</i> in Okinawa, Japan. <i>Marine Biology Research</i> , 2013, 9, 794-801.	0.3	15
147	Morphologically plastic responses to shading in the zoanthids <i>Zoanthus sansibaricus</i> and <i>Palythoa tuberculosa</i> . <i>Marine Biology</i> , 2013, 160, 1053-1064.	0.7	34
148	A new family of diminutive zooxanthellate zoanthids (Hexacorallia: Zoantharia). <i>Zoological Journal of the Linnean Society</i> , 2013, 169, 509-522.	1.0	15
149	<i>Palythoa</i> zoanthid 'barrensâ€™™ in Okinawa: examination of possible environmental causes. <i>Zoological Studies</i> , 2013, 52, .	0.3	27
150	First record of Microzoanthidae (Anthozoa: Hexacorallia: Zoantharia) in Palau and as a biofouling organism. <i>Marine Biodiversity Records</i> , 2013, 6, .	1.2	4
151	A Diploblastic Radiate Animal at the Dawn of Cambrian Diversification with a Simple Body Plan: Distinct from Cnidaria?. <i>PLoS ONE</i> , 2013, 8, e65890.	1.1	16
152	Typhoon damage on a shallow mesophotic reef in Okinawa, Japan. <i>PeerJ</i> , 2013, 1, e151.	0.9	46
153	Two new species of <i>Neozoanthus</i> (Cnidaria, Hexacorallia, Zoantharia) from the Pacific. <i>ZooKeys</i> , 2012, 246, 69-87.	0.5	13
154	The Untethered Remotely Operated Vehicle PICASSO-1 and Its Deployment From Chartered Dive Vessels for Deep Sea Surveys Off Okinawa, Japan, and Osprey Reef, Coral Sea, Australia. <i>Marine Technology Society Journal</i> , 2012, 46, 20-32.	0.3	21
155	A geneticsâ€based description of <i>Symbiodinium minutum</i> sp. nov. and <i>S. psymphilum</i> sp. nov. (Dinophyceae), two dinoflagellates symbiotic with cnidaria. <i>Journal of Phycology</i> , 2012, 48, 1380-1391.	1.0	172
156	The Magnitude of Global Marine Species Diversity. <i>Current Biology</i> , 2012, 22, 2189-2202.	1.8	797
157	Black Coral Assemblages from Machalilla National Park (Ecuador). <i>Pacific Science</i> , 2012, 66, 63-81.	0.2	31
158	The Melithaeidae (Cnidaria: Octocorallia) of the Ryukyu Archipelago: Molecular and morphological examinations. <i>Molecular Phylogenetics and Evolution</i> , 2012, 64, 56-65.	1.2	7
159	Soft Coral Sarcophyton (Cnidaria: Anthozoa: Octocorallia) Species Diversity and Chemotypes. <i>PLoS ONE</i> , 2012, 7, e30410.	1.1	52
160	<i>Desmophyllum dianthus</i> (Esper, 1794) in the Scleractinian Phylogeny and Its Intraspecific Diversity. <i>PLoS ONE</i> , 2012, 7, e50215.	1.1	30
161	Species Diversity of Shallow Water Zoanthids (Cnidaria: Anthozoa: Hexacorallia) in Florida. <i>Journal of Marine Biology</i> , 2012, 2012, 1-14.	1.0	28
162	The phylogenetic position of the solitary zoanthid genus <i>Sphenopus</i> (Cnidaria: Hexacorallia). <i>Contributions To Zoology</i> , 2012, 81, 43-54.	0.2	17

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163	DNA phylogeny of Ryukyus Leucothoidae (Crustacea: Amphipoda). Contributions To Zoology, 2012, 81, 159-52.	0.2	13
164	Scientific Results of the Kumejima Marine Biodiversity Expedition "KUMEJIMA 2009 (cover). Zootaxa, 2012, 3367, 1.	0.2	7
165	Isaura Lamouroux, in Audouin, Bourdon, de Candolle, de Aubebard de Férussac, Deshayes, Deslongchamps, A. Geoffroy Saint-Hilaire, I. Geoffroy Saint-Hilaire, Guérin, Guillemin, de Jussieu, Kunth, Delafosse, Lamouroux, Latreille, Prévost, Richard & Bory de Saint-Vincent, 1826, an available name and objective synonym of Isaurus Gray, 1828: reversal of precedence (Cnidaria: Anthozoa: Tj ETQq1 1 0.784314 rgBT /Overlock	0.2	0
166	Acanthaster planci preying on soft corals in southern Japan. Galaxea, 2012, 14, 23-24.	0.2	2
167	Current status of the distribution of the coral-encrusting cyanobacteriosponge Terpios hoshinota in southern Japan. Galaxea, 2011, 13, 35-44.	0.2	30
168	In situ observation of Denise's pygmy seahorse Hippocampus denise associated with a gorgonian coral Annella reticulata at Osprey Reef, Australia. Galaxea, 2011, 13, 25-26.	0.2	7
169	Saving an octocoral genus from a "zoanthid" genus: reversal of precedence of Palythoe Lamouroux, 1812, and Muricea Lamouroux, 1821 (Cnidaria: Anthozoa: Octocorallia). Zootaxa, 2011, 3120, 63.	0.2	0
170	Palytoxin Found in Palythoa sp. Zoanthids (Anthozoa, Hexacorallia) Sold in the Home Aquarium Trade. PLoS ONE, 2011, 6, e18235.	1.1	49
171	Timing of Spawning and Early Development of <i>Palythoa tuberculosa</i> (Anthozoa, Zoantharia), Tj ETQq1 1 0.784314 rgBT /Overlock	0.7	23
172	Phylogeny of the highly divergent zoanthid family Microzoanthidae (Anthozoa, Hexacorallia) from the Pacific. Zoologica Scripta, 2011, 40, 418-431.	0.7	36
173	The sands of time: rediscovery of the genus Neozoanthus (Cnidaria: Hexacorallia) and evolutionary aspects of sand incrustation in brachycnemic zoanthids. Marine Biology, 2011, 158, 983-993.	0.7	19
174	New records and molecular characterization of Acrozoanthus (Cnidaria: Anthozoa: Hexacorallia) and its endosymbionts (Symbiodinium spp.) from Taiwan. Marine Biodiversity, 2011, 41, 313-323.	0.3	14
175	Marine invertebrate diversity in the oceanic Ogasawara Islands: a molecular examination of zoanthids (Anthozoa: Hexacorallia) and their <i>Symbiodinium</i> (Dinophyceae). Systematics and Biodiversity, 2011, 9, 133-143.	0.5	20
176	Parazoanthus Haddon & Shackleton, 1891, and Parazoanthidae Delage & Hérourard, 1901: Conservation of usage by Reversal of Precedence with Bergia Duchassaing & Michelotti, 1860, and Bergiidae Verrill, 1869 (Cnidaria: Anthozoa: Hexacorallia). Zootaxa, 2011, 2995, 64.	0.2	2
177	Does Acanthaster planci preferably prey on the reef zoanthid Palythoa tuberculosa?. Galaxea, 2011, 13, 7-7.	0.2	4
178	Using Hydrofluoric Acid for Morphological Investigations of Zoanthids (Cnidaria: Anthozoa): A Critical Assessment of Methodology and Necessity. Marine Biotechnology, 2010, 12, 605-617.	1.1	22
179	The Parazoanthidae (Hexacorallia: Zoantharia) DNA taxonomy: description of two new genera. Marine Biodiversity, 2010, 40, 57-70.	0.3	102
180	Molecular phylogenetic hypotheses of Zoanthus species (Anthozoa:Hexacorallia) using RNA secondary structure of the internal transcribed spacer 2 (ITS2). Marine Biodiversity, 2010, 40, 195-204.	0.3	19

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181	Preliminary analyses of cultured Symbiodinium isolated from sand in the oceanic Ogasawara Islands, Japan. <i>Marine Biodiversity</i> , 2010, 40, 237-247.	0.3	23
182	Unexpected diversity in Canadian Pacific zoanths (Cnidaria: Anthozoa: Hexacorallia): a molecular examination and description of a new species from the waters of British Columbia. <i>Marine Biodiversity</i> , 2010, 40, 249-260.	0.3	13
183	Zoanths of the Cape Verde Islands and their symbionts: previously unexamined diversity in the Northeastern Atlantic. <i>Contributions To Zoology</i> , 2010, 79, 147-163.	0.2	35
184	Key to field identification of shallow water brachycnemic zoanths (Order Zoantharia: Suborder) <i>Tj ETQq0 0 0 rgBT/Overlock, 10 Tf 50 6</i>	0.2	27
185	Epizoanthus spp. Associations Revealed using DNA Markers: A Case Study from Kochi, Japan. <i>Zoological Science</i> , 2010, 27, 729.	0.3	16
186	Long-term changes of infra-littoral zone zooxanthellate cnidarians in the Taisho Lava Field, Sakurajima, Kagoshima, Japan. <i>Galaxea</i> , 2010, 12, 15-22.	0.2	3
187	Diversity of dinoflagellate blooms in reef flat tide pools at Okinawa, Japan. <i>Galaxea</i> , 2010, 12, 49-49.	0.2	3
188	Molecular characterization of the zoanthid genus <i>Isaurus</i> (Anthozoa: Hexacorallia) and associated zooxanthellae ( <i>Symbiodinium</i> spp.) from Japan. <i>Marine Biology</i> , 2008, 153, 351-363.	0.7	29
189	Phylogenetic analyses of potentially free-living <i>Symbiodinium</i> spp. isolated from coral reef sand in Okinawa, Japan. <i>Marine Biology</i> , 2008, 155, 105-112.	0.7	61
190	Reductive genome evolution in chemoautotrophic intracellular symbionts of deep-sea <i>Calyptogena</i> clams. <i>Extremophiles</i> , 2008, 12, 365-374.	0.9	28
191	Potential of DNA Sequences to Identify Zoanths (Cnidaria: Zoantharia). <i>Zoological Science</i> , 2008, 25, 1253-1260.	0.3	90
192	Implications for different diversity levels of <i>Symbiodinium</i> spp. (Dinophyceae, Suessiales) within closely related hosts: zoanths (Cnidaria: Hexacorallia: Anthozoa) as a case study. <i>Galaxea</i> , 2008, 10, 3-13.	0.2	5
193	Distribution of zooxanthellate zoanthid species (Zoantharia: ANthozoa: Hexacorallia) in southern Japan limited by cold temperatures. <i>Galaxea</i> , 2008, 10, 57-67.	0.2	19
194	Morphological and molecular characterisation of <i>Abyssoanthus nankaiensis</i> , a new family, new genus and new species of deep-sea zoanthid (Anthozoa:Hexacorallia:Zoantharia) from a north-west Pacific methane cold seep. <i>Invertebrate Systematics</i> , 2007, 21, 255.	0.5	65
195	Molecular Evidence Suggesting Interspecific Hybridization in <i>Zoanthus</i> spp. (Anthozoa: Hexacorallia). <i>Zoological Science</i> , 2007, 24, 346-359.	0.3	46
196	Non-seasonal clade-specificity and subclade microvariation in symbiotic dinoflagellates ( <i>Symbiodinium</i> spp.) in <i>Zoanthus sansibaricus</i> (Anthozoa: Hexacorallia) at Kagoshima Bay, Japan. <i>Phycological Research</i> , 2007, 55, 58-65.	0.8	30
197	Molecular Evidence Suggesting Species in the Zoanthid Genera <i>Palythoa</i> and <i>Protopalythoa</i> (Anthozoa: Hexacorallia) Are Congeneric. <i>Zoological Science</i> , 2006, 23, 87-94.	0.3	53
198	Morphological and Molecular Revision of <i>Zoanthus</i> (Anthozoa: Hexacorallia) from Southwestern Japan, with Descriptions of Two New Species. <i>Zoological Science</i> , 2006, 23, 261-275.	0.3	61

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199	High Levels of Morphological Variation Despite Close Genetic Relatedness Between <i>Zoanthus</i> aff. <i>vietnamensis</i> and <i>Zoanthus kuroshio</i> (Anthozoa: Hexacorallia). <i>Zoological Science</i> , 2006, 23, 755-761.	0.3	26
200	Latitudinal and intracolony ITS-rDNA sequence variation in the symbiotic dinoflagellate genus <i>Symbiodinium</i> (Dinophyceae) in <i>Zoanthus sansibaricus</i> (Anthozoa: Hexacorallia). <i>Phycological Research</i> , 2006, 54, 122-132.	0.8	54
201	Molecular evidence demonstrating the basidiomycetous fungus <i>Cryptococcus curvatus</i> is the dominant microbial eukaryote in sediment at the Kuroshima Knoll methane seep. <i>Extremophiles</i> , 2006, 10, 165-169.	0.9	91
202	Molecular identification of symbiotic dinoflagellates ( <i>Symbiodinium</i> spp.) from <i>Palythoa</i> spp. (Anthozoa: Hexacorallia) in Japan. <i>Coral Reefs</i> , 2006, 25, 521-527.	0.9	42
203	Reproduction of <i>Zoanthus sansibaricus</i> in the Infra-Littoral Zone at Taisho Lava Field, Sakurajima, Kagoshima, Japan. <i>Zoological Science</i> , 2005, 22, 247-255.	0.3	29
204	Reconsidering <i>Zoanthus</i> spp. Diversity: Molecular Evidence of Conspecificity Within Four Previously Presumed Species. <i>Zoological Science</i> , 2004, 21, 517-525.	0.3	83
205	Long-term changes of <i>Zoanthus</i> spp. in the infra-littoral zone at Taisho Lava Field, Sakurajima, Kagoshima, Japan. <i>Journal of the Japanese Coral Reef Society</i> , 2003, 2003, 21-31.	0.1	4
206	Four new species and one new genus of zoanthids (Cnidaria, Hexacorallia) from the Galapagos Islands. <i>ZooKeys</i> , 0, 42, 1-36.	0.5	38
207	Phylogenomics of <i>Palythoa</i> (Hexacorallia: Zoantharia): probing species boundaries in a globally distributed genus. <i>Coral Reefs</i> , 0, , 1.	0.9	2
208	Same but different? Zoantharian assemblages (Anthozoa: Hexacorallia) in Bonaire and Curaçao, southern Caribbean. <i>Coral Reefs</i> , 0, , 1.	0.9	3
209	Epizoanthidae (Hexacorallia: Zoantharia) associated with <i>Granulifusus</i> gastropods (Neogastropoda: Tj ETQq1 1 0.784314 rgBT /Over 0.7	0.7	2
210	Population genetics and demography of the coral-killing cyanobacteriosponge, <i>Terpios hoshinota</i> , in the Indo-West Pacific. <i>PeerJ</i> , 0, 10, e13451.	0.9	2
211	Diversity and distribution of air-breathing sea slug genus <i>Peronia</i> Fleming, 1822 (Gastropoda: Tj ETQq1 1 0.784314 rgBT /Over 0.9	0.9	2