

Jonathan P A Gardner

List of Publications by Year in descending order

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138
papers

3,096
citations

159358

30
h-index

223531

46
g-index

140
all docs

140
docs citations

140
times ranked

3376
citing authors

#	ARTICLE	IF	CITATIONS
1	Mining of deep-sea seafloor massive sulfides: A review of the deposits, their benthic communities, impacts from mining, regulatory frameworks and management strategies. <i>Ocean and Coastal Management</i> , 2013, 84, 54-67.	2.0	248
2	Title is missing!. <i>Biological Invasions</i> , 2000, 2, 75-79.	1.2	115
3	Population genetic subdivision in the New Zealand greenshell mussel (<i>Perna canaliculus</i>) inferred from single-strand conformation polymorphism analysis of mitochondrial DNA. <i>Molecular Ecology</i> , 2002, 11, 1617-1628.	2.0	77
4	Internal borders for managing invasive marine species. <i>Journal of Applied Ecology</i> , 2009, 46, 46-54.	1.9	68
5	Human dietary exposure to heavy metals via the consumption of greenshell mussels (<i>Perna</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tj <i>Environment</i> , 2009, 407, 4348-4355.	3.9	66
6	Genetic diversity of Southern hemisphere blue mussels (<i>Bivalvia</i> : <i>Mytilidae</i>) and the identification of non-indigenous taxa. <i>Biological Journal of the Linnean Society</i> , 2010, 101, 898-909.	0.7	66
7	Shoreline Changes and Sediment Redistribution at Palmyra Atoll (Equatorial Pacific Ocean): 1874â€“Present. <i>Journal of Coastal Research</i> , 2009, 253, 711-722.	0.1	65
8	Reliance of mobile species on sensitive habitats: a case study of manta rays (<i>Manta alfredi</i>) and lagoons. <i>Marine Biology</i> , 2014, 161, 1987-1998.	0.7	65
9	Seafloor massive sulfide deposits support unique megafaunal assemblages: Implications for seabed mining and conservation. <i>Marine Environmental Research</i> , 2016, 115, 78-88.	1.1	65
10	Historical and size-dependent genetic variation in hybrid mussel populations. <i>Heredity</i> , 1988, 61, 93-105.	1.2	64
11	A molecular phylogeny of the marine mussel genus <i>Perna</i> (<i>Bivalvia</i> : <i>Mytilidae</i>) based on nuclear (ITS1&2) and mitochondrial (COI) DNA sequences. <i>Molecular Phylogenetics and Evolution</i> , 2007, 44, 685-698.	1.2	63
12	The effects of coastal and estuarine conditions on the physiology and survivorship of the mussels <i>Mytilus edulis</i> , <i>M. trossulus</i> and their hybrids. <i>Journal of Experimental Marine Biology and Ecology</i> , 2001, 265, 119-140.	0.7	56
13	Local endemicity and high diversity characterise high-latitude coralâ€“Symbiodinium partnerships. <i>Coral Reefs</i> , 2010, 29, 989-1003.	0.9	55
14	Megabenthic assemblage structure on three New Zealand seamounts: implications for seafloor massive sulfide mining. <i>Marine Ecology - Progress Series</i> , 2015, 523, 1-14.	0.9	55
15	Effect of vessel voyage speed on survival of biofouling organisms: implications for translocation of non-indigenous marine species. <i>Biofouling</i> , 2010, 26, 1-13.	0.8	54
16	Native and invasive taxa on the Pacific coast of South America: Impacts on aquaculture, traceability and biodiversity of blue mussels (<i>Mytilus</i> spp.). <i>Evolutionary Applications</i> , 2018, 11, 298-311.	1.5	54
17	Invasive blue mussels threaten regional scale genetic diversity in mainland and remote offshore locations: the need for baseline data and enhanced protection in the Southern Ocean. <i>Global Change Biology</i> , 2016, 22, 3182-3195.	4.2	49
18	Efficacy of acetic acid treatments in the management of marine biofouling. <i>Aquaculture</i> , 2007, 262, 319-332.	1.7	45

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19	Population genetic variation in the New Zealand greenshell mussel: locus-dependent conflicting signals of weak structure and high gene flow balanced against pronounced structure and high self-recruitment. <i>Marine Biology</i> , 2013, 160, 931-949.	0.7	44
20	Quantifying and addressing the prevalence and bias of study designs in the environmental and social sciences. <i>Nature Communications</i> , 2020, 11, 6377.	5.8	44
21	Applying Fishers' Ecological Knowledge to Construct Past and Future Lobster Stocks in the Juan Fernández Archipelago, Chile. <i>PLoS ONE</i> , 2010, 5, e13670.	1.1	43
22	Marine reserves increase the abundance and size of blue cod and rock lobster. <i>Marine Ecology - Progress Series</i> , 2008, 366, 147-158.	0.9	43
23	A primer for use of genetic tools in selecting and testing the suitability of set-aside sites protected from deep-sea seafloor massive sulfide mining activities. <i>Ocean and Coastal Management</i> , 2016, 122, 37-48.	2.0	42
24	The Effect of Diet on the Energy Budget of the Brown Sea Cucumber, <i>Stichopus mollis</i> (Hutton). <i>Journal of the World Aquaculture Society</i> , 2009, 40, 157-170.	1.2	41
25	<i>Mytilus Galloprovincialis</i> (Lmk) (Bivalvia, Mollusca): The Taxonomic Status of the Mediterranean Mussel. <i>Ophelia</i> , 1992, 35, 219-243.	0.3	40
26	The effect of vessel speed on the survivorship of biofouling organisms at different hull locations. <i>Biofouling</i> , 2010, 26, 539-553.	0.8	40
27	Effects of seston variability on the clearance rate and absorption efficiency of the mussels <i>Aulacomya maoriana</i> , <i>Mytilus galloprovincialis</i> and <i>Perna canaliculus</i> from New Zealand. <i>Journal of Experimental Marine Biology and Ecology</i> , 2002, 268, 83-101.	0.7	38
28	Macrobenthic "mud relations strengthen the foundation for benthic index development: A case study from shallow, temperate New Zealand estuaries. <i>Ecological Indicators</i> , 2015, 58, 161-174.	2.6	37
29	Small spatial scale population genetic structure in two limpet species endemic to the Kermadec Islands, New Zealand. <i>Marine Ecology - Progress Series</i> , 2007, 349, 159-170.	0.9	35
30	A historical perspective of the genus <i>Mytilus</i> (Bivalvia: Mollusca) in New Zealand: multivariate morphometric analyses of fossil, midden and contemporary blue mussels. <i>Biological Journal of the Linnean Society</i> , 2004, 82, 329-344.	0.7	33
31	Successful eradication of a non-indigenous marine bivalve from a subtidal soft-sediment environment. <i>Journal of Applied Ecology</i> , 2011, 48, 424-431.	1.9	32
32	A comparison of genetic diversity between cultured and wild populations, and a test for genetic introgression in the New Zealand greenshell mussel <i>Perna canaliculus</i> (Gmelin 1791). <i>Aquaculture</i> , 2003, 219, 193-220.	1.7	30
33	Does differential particulate food supply explain the presence of mussels in Wellington Harbour (New Zealand) and their absence on neighbouring Cook Strait shores?. <i>Estuarine, Coastal and Shelf Science</i> , 2007, 72, 223-234.	0.9	30
34	Population genetic structure and connectivity of deep-sea stony corals (Order Scleractinia) in the New Zealand region: Implications for the conservation and management of vulnerable marine ecosystems. <i>Evolutionary Applications</i> , 2017, 10, 1040-1054.	1.5	30
35	Development and evaluation of microsatellite markers for identification of individual Greenshell mussels (<i>Perna canaliculus</i>) in a selective breeding programme. <i>Aquaculture</i> , 2008, 274, 41-48.	1.7	28
36	An RFLP assay to determine if <i>Mytilus galloprovincialis</i> Lmk. (Mytilidae; Bivalvia) is of Northern or Southern hemisphere origin. <i>Molecular Ecology Resources</i> , 2010, 10, 573-575.	2.2	28

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37	Interlineage <i>Mytilus galloprovincialis</i> Lmk. 1819 hybridization yields inconsistent genetic outcomes in the Southern hemisphere. <i>Biological Invasions</i> , 2013, 15, 1493-1506.	1.2	28
38	Bioinvasion threatens the genetic integrity of native diversity and a natural hybrid zone: smooth-shelled blue mussels (<i>Mytilus</i> spp.) in the Strait of Magellan. <i>Biological Journal of the Linnean Society</i> , 2016, 117, 574-585.	0.7	28
39	Influence of genotype and geography on shell shape and morphometric trait variation among North Atlantic blue mussel (<i>Mytilus</i> spp.) populations. <i>Biological Journal of the Linnean Society</i> , 0, 96, 875-897.	0.7	27
40	Polymorphism and vestigiality: comparative anatomy and morphology of bryozoan avicularia. <i>Zoomorphology</i> , 2010, 129, 195-211.	0.4	27
41	Optimising a widely-used coastal health index through quantitative ecological group classifications and associated thresholds. <i>Ecological Indicators</i> , 2016, 69, 595-605.	2.6	27
42	Lobsters as keystone: Only in unfished ecosystems?. <i>Ecological Modelling</i> , 2014, 275, 48-72.	1.2	26
43	Polymorphism and variation in modular animals: morphometric and density analyses of bryozoan avicularia. <i>Marine Ecology - Progress Series</i> , 2010, 399, 117-130.	0.9	26
44	Contrasting patterns of mussel abundance at neighbouring sites: does recruitment limitation explain the absence of mussels on Cook Strait (New Zealand) shores?. <i>Journal of Experimental Marine Biology and Ecology</i> , 2004, 312, 285-298.	0.7	24
45	Size-dependent, spatial and temporal genetic variation at a leucine aminopeptidase (LAP) locus among blue mussel (<i>Mytilus galloprovincialis</i>) populations along a salinity gradient. <i>Marine Biology</i> , 1998, 132, 275-281.	0.7	23
46	Variation in scope for growth: a test of food limitation among intertidal mussels. <i>Hydrobiologia</i> , 2007, 586, 373-392.	1.0	23
47	Permanent Genetic Resources added to Molecular Ecology Resources Database 1 December 2011 – 31 January 2012. <i>Molecular Ecology Resources</i> , 2012, 12, 570-572.	2.2	23
48	Seascape genetics of the New Zealand greenshell mussel: sea surface temperature explains macrogeographic scale genetic variation. <i>Marine Ecology - Progress Series</i> , 2013, 477, 107-121.	0.9	23
49	Long-term effects of a toxic algal bloom on subtidal soft-sediment macroinvertebrate communities in Wellington Harbour, New Zealand. <i>Estuarine, Coastal and Shelf Science</i> , 2006, 67, 589-604.	0.9	22
50	Restriction of sponges to an atoll lagoon as a result of reduced environmental quality. <i>Marine Pollution Bulletin</i> , 2013, 66, 209-220.	2.3	22
51	Phylogeography and population genetics of <i>Schizothorax oacconnori</i> : strong subdivision in the Yarlung Tsangpo River inferred from mtDNA and microsatellite markers. <i>Scientific Reports</i> , 2016, 6, 29821.	1.6	22
52	Factors affecting survivorship of defouled communities and the effect of fragmentation on establishment success. <i>Journal of Experimental Marine Biology and Ecology</i> , 2011, 396, 233-243.	0.7	21
53	Molecular identification and expression of the <i>Foxl2</i> gene during gonadal sex differentiation in northern snakehead <i>Channa argus</i> . <i>Fish Physiology and Biochemistry</i> , 2015, 41, 1419-1433.	0.9	21
54	Cryptic diversity in smooth-shelled mussels on Southern Ocean islands: connectivity, hybridisation and a marine invasion. <i>Frontiers in Zoology</i> , 2019, 16, 32.	0.9	21

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55	Connectivity, small islands and large distances: the <i>Cellana strigilis</i> limpet complex in the Southern Ocean. <i>Molecular Ecology</i> , 2011, 20, 3399-3413.	2.0	20
56	Developmental stability is not disrupted by extensive hybridization and introgression among populations of the marine bivalve molluscs <i>Mytilus edulis</i> (L.) and <i>M. galloprovincialis</i> (Lmk.) from south-west England. <i>Biological Journal of the Linnean Society</i> , 1995, 54, 71-86.	0.7	18
57	Molecular Characterization and Expression Analyses of the Complement Component C8 α , C8 β and C9 Genes in Yellow Catfish (<i>Pelteobagrus fulvidraco</i>) after the <i>Aeromonas hydrophila</i> Challenge. <i>International Journal of Molecular Sciences</i> , 2016, 17, 345.	1.8	18
58	Historical divergences associated with intermittent land bridges overshadow isolation by larval dispersal in co-distributed species of <i>Tridacna</i> giant clams. <i>Journal of Biogeography</i> , 2018, 45, 848-858.	1.4	18
59	Species-specific genetic variation in response to deep-sea environmental variation amongst Vulnerable Marine Ecosystem indicator taxa. <i>Scientific Reports</i> , 2020, 10, 2844.	1.6	18
60	Naturally low seston concentration and the net energy balance of the greenshell mussel (<i>Perna</i>) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 54</i> Research, 2001, 35, 457-468.	0.8	17
61	Absence of population genetic differentiation in the New Zealand greenshell mussel <i>Perna canaliculus</i> (Gmelin 1791) as assessed by allozyme variation. <i>Journal of Experimental Marine Biology and Ecology</i> , 2001, 258, 173-194.	0.7	17
62	Coral larvae change their settlement preference for crustose coralline algae dependent on availability of bare space. <i>Coral Reefs</i> , 2018, 37, 397-407.	0.9	17
63	Correlation between pelagic larval duration and realised dispersal: long-distance genetic connectivity between northern New Zealand and the Kermadec Islands archipelago. <i>Marine Biology</i> , 2014, 161, 297-312.	0.7	16
64	A baseline biological survey of the proposed Taputeranga Marine Reserve (Wellington, New Zealand): spatial and temporal variability along a natural environmental gradient. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2009, 19, 237-248.	0.9	15
65	Ocean currents predict fine-scale genetic structure and source-sink dynamics in a marine invertebrate coastal fishery. <i>ICES Journal of Marine Science</i> , 2019, 76, 1007-1018.	1.2	15
66	Laboratory experiments on the effects of variable suspended sediment concentrations on the ecophysiology of the porcelain crab <i>Petrolisthes elongatus</i> (Milne Edwards, 1837). <i>Journal of Experimental Marine Biology and Ecology</i> , 2007, 344, 181-192.	0.7	14
67	Near-surface mixing and pronounced deep-water stratification in a compartmentalised, human-disturbed atoll lagoon system. <i>Coral Reefs</i> , 2011, 30, 271-282.	0.9	14
68	Spatial patterns and regional affinities of coral communities at the Kermadec Islands Marine Reserve, New Zealand—a marginal high-latitude site. <i>Marine Ecology - Progress Series</i> , 2010, 400, 101-113.	0.9	14
69	Emerging patterns of genetic variation in the New Zealand endemic scallop <i>Pecten novaezelandiae</i> . <i>Molecular Ecology</i> , 2015, 24, 5379-5393.	2.0	13
70	Identifying environmental factors associated with the genetic structure of the New Zealand scallop: linking seascape genetics and ecophysiological tolerance. <i>ICES Journal of Marine Science</i> , 2016, 73, 1925-1934.	1.2	13
71	Genetic Diversity of and Differentiation among Five Populations of Blunt Snout Bream (<i>Megalobrama</i>) <i>Tj ETQq1 1 0.784314 rgBT /Overl</i> 2014, 9, e108967.	1.1	13
72	The <i>Mytilus edulis</i> species complex in Southwest England: Multi-locus heterozygosity, background genotype and a fitness correlate. <i>Biochemical Systematics and Ecology</i> , 1994, 22, 1-11.	0.6	12

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73	High levels of shared allozyme polymorphism among strongly differentiated congeneric clams of the genus <i>Astarte</i> (Bivalvia: Mollusca). <i>Heredity</i> , 1999, 82, 89-99.	1.2	12
74	Evaluation and optimisation of underwater visual census monitoring for quantifying change in rocky-reef fish abundance. <i>Biological Conservation</i> , 2015, 186, 326-336.	1.9	12
75	Use of high-resolution acoustic cameras to study reef shark behavioral ecology. <i>Journal of Experimental Marine Biology and Ecology</i> , 2016, 482, 128-133.	0.7	12
76	The use of spatially explicit genetic variation data from four deep-sea sponges to inform the protection of Vulnerable Marine Ecosystems. <i>Scientific Reports</i> , 2019, 9, 5482.	1.6	12
77	Dermal denticle assemblages in coral reef sediments correlate with conventional shark surveys. <i>Methods in Ecology and Evolution</i> , 2020, 11, 362-375.	2.2	12
78	Trioecy in the Marine Mussel <i>Semimytilus algosus</i> (Mollusca, Bivalvia): Stable Sex Ratios Across 22 Degrees of a Latitudinal Gradient. <i>Frontiers in Marine Science</i> , 2020, 7, .	1.2	12
79	Mitochondrial DNA and allozyme covariation in a hybrid mussel population. <i>Journal of Experimental Marine Biology and Ecology</i> , 1991, 149, 45-54.	0.7	11
80	Functional innovation through vestigialization in a modular marine invertebrate. <i>Biological Journal of the Linnean Society</i> , 2011, 104, 63-74.	0.7	11
81	Limitations in the Use of Archived Vent Mussel Samples to Assess Genetic Connectivity Among Seafloor Massive Sulfide Deposits: A Case Study with Implications for Environmental Management. <i>Frontiers in Marine Science</i> , 2015, 2, .	1.2	10
82	Combining genotypic and phenotypic variation in a geospatial framework to identify sources of mussels in northern New Zealand. <i>Scientific Reports</i> , 2021, 11, 8196.	1.6	10
83	Development of sensitive and specific molecular tools for the efficient detection and discrimination of potentially invasive mussel species of the genus <i>Perna</i> . <i>Management of Biological Invasions</i> , 2013, 4, 155-165.	0.5	10
84	Benthic community structure and water column characteristics at two sites in the Kermadec Islands Marine Reserve, New Zealand. <i>New Zealand Journal of Marine and Freshwater Research</i> , 2006, 40, 179-194.	0.8	9
85	Application of the littoral cell concept to managing a protected atoll: Palmyra Atoll National Wildlife Refuge. <i>Ocean and Coastal Management</i> , 2009, 52, 628-635.	2.0	9
86	A morphometric approach supporting genetic results in the taxonomy of the New Zealand limpets of the <i>Cellana strigilis</i> complex (Mollusca : Patellogastropoda : Nacellidae). <i>Invertebrate Systematics</i> , 2012, 26, 193.	0.5	9
87	Combined evidence indicates that <i>Perna indica</i> Kuriakose and Nair 1976 is <i>Perna perna</i> (Linnaeus, 1758) from the Oman region introduced into southern India more than 100 years ago. <i>Biological Invasions</i> , 2016, 18, 1375-1390.	1.2	9
88	Phylogeography of the threatened tetraploid fish, <i>Schizothorax waltoni</i> , in the Yarlung Tsangpo River on the southern Qinghai-Tibet Plateau: implications for conservation. <i>Scientific Reports</i> , 2019, 9, 2704.	1.6	9
89	Combined threats to native smooth-shelled mussels (genus <i>Mytilus</i>) in Australia: bioinvasions and hybridization. <i>Zoological Journal of the Linnean Society</i> , 2022, 194, 1194-1211.	1.0	9
90	Comparison of methodologies to quantify the effects of age and area of marine reserves on the density and size of targeted species. <i>Aquatic Biology</i> , 2012, 14, 185-200.	0.5	9

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91	The atmospheric lead record preserved in lagoon sediments at a remote equatorial Pacific location: Palmyra Atoll, northern Line Islands. <i>Marine Pollution Bulletin</i> , 2011, 62, 251-257.	2.3	8
92	Comparisons among survey methodologies to test for abundance and size of a highly targeted fish species. <i>Journal of Fish Biology</i> , 2013, 82, 242-262.	0.7	8
93	Massive differential site-specific and species-specific responses of temperate reef fishes to marine reserve protection. <i>Global Ecology and Conservation</i> , 2014, 1, 13-26.	1.0	8
94	First evidence of establishment of the rayed pearl oyster, <i>Pinctada imbricata radiata</i> (Leach, 1814), in the eastern Adriatic Sea. <i>Marine Pollution Bulletin</i> , 2017, 125, 556-560.	2.3	8
95	Changes in subtidal macroinvertebrate community structure in Wellington Harbour (New Zealand) following a large-scale natural die-off. <i>New Zealand Journal of Marine and Freshwater Research</i> , 2006, 40, 29-42.	0.8	7
96	The Kapiti Marine Reserve (New Zealand): spatial and temporal comparisons of multi-species responses after 8 years of protection. <i>New Zealand Journal of Marine and Freshwater Research</i> , 2012, 46, 71-89.	0.8	7
97	The genetic architecture of hybridisation between two lineages of greenshell mussels. <i>Heredity</i> , 2015, 114, 344-355.	1.2	7
98	Population Structure and Genetic Connectivity of Squat Lobsters (<i>Munida</i> Leach, 1820) Associated With Vulnerable Marine Ecosystems in the Southwest Pacific Ocean. <i>Frontiers in Marine Science</i> , 2020, 6, .	1.2	7
99	Analyses of DNA obtained from shells and brine-preserved meat of the giant clam <i>Tridacna maxima</i> from the central Pacific Ocean. <i>Marine Ecology - Progress Series</i> , 2012, 453, 297-301.	0.9	7
100	Recovery of a subtidal soft-sediment macroinvertebrate assemblage following experimentally induced effects of a harmful algal bloom. <i>Marine Ecology - Progress Series</i> , 2006, 326, 85-98.	0.9	7
101	Molecular genetic differentiation of native populations of Mediterranean blue mussels, <i>Mytilus galloprovincialis</i> Lamarck, 1819, and the relationship with environmental variables. , 2022, 89, 755-784.		7
102	Growth and production of a <i>Littorina littorea</i> (L.) Population in the Bay of Fundy. <i>Ophelia</i> , 1987, 27, 181-195.	0.3	6
103	Geographic distribution and molecular identification of a metapopulation of blue mussels (genus) <i>Tj ETQq1 1 0.784314 rgBT /Overloc</i>	0.4	6
104	Host tolerance, not symbiont tolerance, determines the distribution of coral species in relation to their environment at a Central Pacific atoll. <i>Coral Reefs</i> , 2012, 31, 389-398.	0.9	6
105	Distant Storms as Drivers of Environmental Change at Pacific Atolls. <i>PLoS ONE</i> , 2014, 9, e87971.	1.1	6
106	Marine reserve establishment and on-going management costs: A case study from New Zealand. <i>Marine Policy</i> , 2015, 60, 216-224.	1.5	6
107	Modelling the effect of wave forces on subtidal macroalgae: A spatial evaluation of predicted disturbance for two habitat-forming species. <i>Ecological Modelling</i> , 2015, 313, 149-161.	1.2	6
108	Reproductive traits of the threatened freshwater mussel <i>Solenia oleivora</i> (Bivalvia: Unionidae) from the middle Yangtze River. <i>Journal of Molluscan Studies</i> , 2015, 81, 522-526.	0.4	6

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109	Using Genomics to Link Populations of an Invasive Species to Its Potential Sources. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	1.1	6
110	A test for overdominance at the phosphoglucosaminidase-2 locus in Pacific oysters (<i>Crassostrea gigas</i>) from New Zealand. <i>Aquaculture</i> , 2005, 244, 29-39.	1.7	5
111	Development of twenty-one polymorphic tetranucleotide microsatellite loci for <i>Schizothorax o'connori</i> and their conservation application. <i>Biochemical Systematics and Ecology</i> , 2013, 51, 259-263.	0.6	5
112	Isolation and characterization of nineteen novel polymorphic microsatellite loci for the northern snakehead <i>Channa argus</i> . <i>Conservation Genetics Resources</i> , 2014, 6, 621-623.	0.4	5
113	Genetic diversity and population structure of the northern snakehead (<i>Channa argus</i> Channidae:). <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i> 2018, 19, 467-480.	0.8	5
114	Morphometric variability of smooth-shelled blue mussels from the Pacific coast of South America. <i>Biological Journal of the Linnean Society</i> , 2018, 125, 194-209.	0.7	5
115	Blue mussels of the <i>Mytilus edulis</i> species complex from South America: The application of species delimitation models to DNA sequence variation. <i>PLoS ONE</i> , 2021, 16, e0256961.	1.1	5
116	Bottom-up control of temperate rocky intertidal community structure: evidence from a transplant experiment. <i>Marine Ecology - Progress Series</i> , 2013, 491, 137-151.	0.9	5
117	The complete mitochondrial genome of the deep-sea stony coral <i>Solenosmilia variabilis</i> (Scleractinia, Caryophylliidae) and its inter-individual variation. <i>Mitochondrial DNA</i> , 2016, 27, 1-2.	0.6	4
118	Development and characterisation of 12 microsatellite markers for the New Zealand endemic scallop <i>Pecten novaezelandiae</i> . <i>Conservation Genetics Resources</i> , 2014, 6, 327-328.	0.4	4
119	The complete mitochondrial genome of the deep-sea sponge <i>Poecillastra laminaris</i> (Astrophorida). <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i> 2018, 19, 467-480.	0.6	4
120	Conservation management options and actions: Putative decline of coral cover at Palmyra Atoll, Northern Line Islands, as a case study. <i>Marine Pollution Bulletin</i> , 2014, 84, 182-190.	2.3	4
121	Three polymorphic mitochondrial DNA markers for <i>Perna canaliculus</i> . <i>Animal Genetics</i> , 2001, 32, 47-49.	0.6	3
122	Effect of storm drain discharge on the soft shore ecology of Porirua Inlet, New Zealand. <i>New Zealand Journal of Marine and Freshwater Research</i> , 2002, 36, 241-255.	0.8	3
123	Lobster fishery and marine reserve interactions in central New Zealand. <i>Marine Policy</i> , 2019, 105, 67-79.	1.5	3
124	Development and characterization of 20 polymorphic microsatellite loci in the deep sea squat lobster, <i>Munida isos</i> Ahyong and Poore, 2004 and cross-amplification in two congeneric species. <i>Journal of Genetics</i> , 2019, 98, 1.	0.4	3
125	An Indigenous-led Community Challenge to Fisheries Management in New Zealand: the Revival of Regional Scale Management Practices?. <i>Pacific Conservation Biology</i> , 2008, 14, 248.	0.5	2
126	Regional-scale genetic differentiation of the stony coral <i>Desmophyllum dianthus</i> in the southwest Pacific Ocean is consistent with regional-scale physico-chemical oceanography. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2022, 183, 103739.	0.6	2

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127	A METHOD FOR THE INVESTIGATION OF THE SHELL STRUCTURE OF NEWLY SETTLED LIMPETS. <i>Journal of Molluscan Studies</i> , 1986, 52, 35-37.	0.4	1
128	No evidence for overdominance at the phosphoglucomutase-2 locus in Pacific oysters (<i>Crassostrea</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.7	1
129	Development of polymorphic microsatellite markers for the pulmonate limpet <i>Siphonaria australis</i> . <i>Conservation Genetics Resources</i> , 2010, 2, 377-379.	0.4	1
130	Commentary on Palmyra atoll. <i>Marine Pollution Bulletin</i> , 2011, 62, 2876-2877.	2.3	1
131	Development and characterization of 20 polymorphic microsatellite loci for the Lhasa schizothoracin <i>Schizothorax waltoni</i> . <i>Conservation Genetics Resources</i> , 2014, 6, 413-415.	0.4	1
132	Isolation and characterization of twenty-one polymorphic microsatellite loci from <i>Schizothorax o'connori</i> and cross-species amplification. <i>Journal of Genetics</i> , 2016, 93, 60-64.	0.4	1
133	Isolation and characterization of twenty-one polymorphic microsatellite loci from <i>Schizothorax o'connori</i> and cross-species amplification. <i>Journal of Genetics</i> , 2013, 92, e60-4.	0.4	1
134	Genetic structure and diversity of the Chilean flat oyster <i>Ostrea chilensis</i> (Bivalvia: Ostreidae) along its natural distribution from natural beds subject to different fishing histories. <i>Genetics and Molecular Biology</i> , 2022, 45, e20210214.	0.6	1
135	Characterisation of novel microsatellite markers for the surf clams <i>Paphies subtriangulata</i> and <i>P. australis</i> (Bivalvia: Mesodesmatidae). <i>Conservation Genetics Resources</i> , 2014, 6, 315-317.	0.4	0
136	Development and characterization of 32 SNP markers for the northern snakehead (<i>Channa argus</i>) using high resolution melting (HRM). <i>Conservation Genetics Resources</i> , 2017, 9, 631-634.	0.4	0
137	Development and characterization of ten highly polymorphic microsatellite markers for the demosponge <i>Poecillastra laminaris</i> (Sollas). <i>Marine Biodiversity</i> , 2018, 48, 1265-1267.	0.3	0
138	Inner shelf habitat surrounding the Kapiti Marine Reserve, New Zealand. , 2020, , 403-419.		0