Pilar A Haye

List of Publications by Year
in descending order

44 papers	1,434 citations	331670 21 h-index	330143 37 g-index
45 all docs	45 docs citations	45 times ranked	1932 citing authors

#	Article	IF	Citations
1	The Humboldt Current System of Northern and Central Chile. Oceanography and Marine Biology, 2007, , 195-344.	1.0	342
2	The Ecology Of Rafting In The Marine Environment. Iii. Biogeographical And Evolutionary Consequences. Oceanography and Marine Biology, 2006, , 323-429.	1.0	149
3	Phylogeographic Structure in Benthic Marine Invertebrates of the Southeast Pacific Coast of Chile with Differing Dispersal Potential. PLoS ONE, 2014, 9, e88613.	2.5	127
4	Permanent Genetic Resources added to Molecular Ecology Resources Database 1 April 2010 â€“ 31 May 2010. Molecular Ecology Resources, 2010, 10, 1098-1105.	4.8	71
5	Species replacement along a linear coastal habitat: phylogeography and speciation in the red alga Mazzaella laminarioidesalong the south east pacific. BMC Evolutionary Biology, 2012, 12, 97.	3.2	69
6	Molecular systematics of the Acoela (Acoelomorpha, Platyhelminthes) and its concordance with morphology. Molecular Phylogenetics and Evolution, 2002, 24, 333-342.	2.7	62
7	Authentication of commercialized crab-meat in Chile using DNA Barcoding. Food Control, 2012, 25, 239-244.	5.5	53
8	Metabolic and behavioral alterations in the crab Hemigrapsus crenulatus (Milne-Edwards 1837) induced by its acanthocephalan parasite Profilicollis antarcticus (Zdzitowiecki 1985). Journal of Experimental Marine Biology and Ecology, 1998, 228, 73-82.	1.5	43
9	An inverse latitudinal gradient of diversity of peracarid crustaceans along the Pacific Coast of South America: out of the deep south. Global Ecology and Biogeography, 2011, 20, 437-448.	5.8	41
10	Permanent Genetic Resources added to Molecular Ecology Resources Database 1 December 2010â€“31 January 2011. Molecular Ecology Resources, 2011, 11, 586-589.	4.8	38
11	Permanent Genetic Resources added to Molecular Ecology Resources Database 1 August 2011â€“30 September 2011. Molecular Ecology Resources, 2012, 12, 185-189.	4.8	32
12	Genetic signatures of rafting dispersal in algal-dwelling brooders Limnoria spp. (Isopoda) along the SE Pacific (Chile). Marine Ecology - Progress Series, 2012, 455, 111-122.	1.9	29
13	The marine brooder Excirolana braziliensis (Crustacea: Isopoda) is also a complex of cryptic species on the coast of Chile. Revista Chilena De Historia Natural, 2012, 85, 495-502.	1.2	29
14	Heterochronic phenotypic plasticity with lack of genetic differentiation in the southeastern Pacific squat lobster Pleuroncodes monodon. Evolution & Development, 2010, 12, 628-634.	2.0	27
15	Molecular insights into Cumacean family relationships (Crustacea, Cumacea). Molecular Phylogenetics and Evolution, 2004, 30, 798-809.	2.7	26
16	Systematics of the genera of Bodotriidae (Crustacea: Cumacea). Zoological Journal of the Linnean Society, 2007, 151, 1-58.	2.3	26
17	Characterization of the pelagic shark-fin trade in north-central Chile by genetic identification and trader surveys. Journal of Fish Biology, 2008, 73, 2293-2304.	1.6	26
18	Multiple transisthmian divergences, extensive cryptic diversity, occasional longâ€distance dispersal, and biogeographic patterns in a marine coastal isopod with an amphiâ€American distribution. Ecology and Evolution, 2016, 6, 7794-7808.	1.9	26

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19	Coastal biophysical processes and the biogeography of rocky intertidal species along the southâ€eastern Pacific. Journal of Biogeography, 2019, 46, 420-431.	3.0	25
20	Gene expression analysis in Mytilus chilensis populations reveals local patterns associated with ocean environmental conditions. Journal of Experimental Marine Biology and Ecology, 2012, 420-421, 56-64.	1.5	24
21	Genetic variability revealed with microsatellite markers in an introduced population of the abaloneHaliotis discus hannailno. Aquaculture Research, 2009, 40, 298-304.	1.8	22
22	Isolation with differentiation followed by expansion with admixture in the tunicate Pyura chilensis. BMC Evolutionary Biology, 2013, 13, 252.	3.2	21
23	On the advantage of sharing a holdfast: effects of density and occurrence of kin aggregation in the kelp Lessonia berteroana. Marine Ecology, 2015, 36, 1107-1117.	1.1	17
24	Lineage divergence, local adaptation across a biogeographic break, and artificial transport, shape the genetic structure in the ascidian Pyura chilensis. Scientific Reports, 2017, 7, 44559.	3.3	16
25	Genetic and morphological divergence at a biogeographic break in the beach-dwelling brooder Excirolana hirsuticauda Menzies (Crustacea, Peracarida). BMC Evolutionary Biology, 2019, 19, 118.	3.2	15
26	MOLECULAR PHYLOGENETICS OF MOLE CRABS (HIPPIDAE: EMERITA). Journal of Crustacean Biology, 2002, 22, 903-915.	0.8	13
27	Quaternary ice sheets and sea level regression drove divergence in a marine gastropod along Eastern and Western coasts of South America. Scientific Reports, 2020, 10, 844.	3.3	12
28	Signatures of local adaptation in the spatial genetic structure of the ascidian Pyura chilensis along the southeast Pacific coast. Scientific Reports, 2020, 10, 14098.	3.3	10
29	Austrocuma Kornfieldi, a New Bodotriid from India: Pleopod Number in Cumaceans and the Placement of Coricuma. Journal of Crustacean Biology, 2004, 24, 84-92.	0.8	5
30	Newly developed PCR primers for polymorphic microsatellite loci from the marine isopod Limnoria sp.. Molecular Ecology Notes, 2007, 7, 1245-1247.	1.7	5
31	Mining of EST-SSR from 454 pyrosequencing in the surf clam Mesodesma donacium (Lamark, 1818). Conservation Genetics Resources, 2012, 4, 829-832.	0.8	5
32	MOLECULAR MARKERS USED TO ANALYZE SPECIES-SPECIFIC STATUS IN ABALONES WITH AMBIGUOUS MORPHOLOGY. Journal of Shellfish Research, 2007, 26, 833-837.	0.9	4
33	SNP discovery and gene annotation in the surf clamMesodesma donacium. Aquaculture Research, 2015, 46, 1175-1187.	1.8	4
34	Time or Space? Relative Importance of Geographic Distribution and Interannual Variation in Three Lineages of the Ascidian Pyura chilensis in the Southeast Pacific Coast. Frontiers in Marine Science, 0, 8, .	2.5	4
35	The cost of ignoring cryptic diversity in macroecological studies: Comment on MartÃnez et al. (2017). Marine Ecology - Progress Series, 2018, 601, 269-271.	1.9	4
36	Population genomic analyses reveal hybridization and marked differences in genetic structure of Scurria limpet sister species with parapatric distributions across the South Eastern Pacific. Ecology and Evolution, 2022, 12, e8888.	1.9	4

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37	Hemilamprops chilensis sp. nov. (Crustacea: Cumacea: Lampropidae) from the coast of Chile, with a key to the Chilean Lampropidae and remarks on the status of H. ultimaespei Zimmer, 1921 and H. lotusae BÄƒcescu, 1969. Zootaxa, 2018, 4399, 351.	0.5	3
38	Isolation and characterization of 11 polymerase chain reaction primers for microsatellite loci for the Chilean marine isopod Excirolana hirsuticauda. Molecular Ecology Resources, 2008, 8, 1088-1090.	4.8	2
39	A rose by any other name: systematics and diversity in the Chilean giant barnacle Austromegabalanus psittacus (Molina,Â1782)Â(Cirripedia). Journal of Crustacean Biology, 2016, 36, 180-188.	0.8	2
40	Systematics of the genera of Bodotriidae (Crustacea: Cumacea). Zoological Journal of the Linnean Society, 2007, 151, 439-439.	2.3	1
41	A new species of Cumacea (Crustacea: Peracarida) from Chile, Lamprops kensleyi. Proceedings of the Biological Society of Washington, 2005, 118, 30-37.	0.3	0
42	A New Chilean Cumacean, Anchistylis Watlingi N. Sp. (Cumacea: Diastylidae). Journal of Crustacean Biology, 2007, 27, 140-148.	0.8	0
43	IDENTIFICACION MORFOLOGICA DE LAS ALETAS DE LOS PRINCIPALES TIBURONES PELAGICOS COMERCIALIZADOS EN CHILE: AZULEJO (PRIONACE GLAUCA LINNAEUS), MARRAJO (ISURUS OXYRHINCHUS) Tj ETQq1 1 0.784314 rgBT	0.1	0
44	Transcriptome characterization of the ascidian Pyura chilensis using 454-pyrosequencing data from two distant localities on the southeast Pacific. Marine Genomics, 2015, 20, 19-22.	1.1	0