

# Mauricio F Landaeta

## List of Publications by Year in descending order

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Version: 2024-02-01

109  
papers

1,236  
citations

393982

19  
h-index

552369

26  
g-index

110  
all docs

110  
docs citations

110  
times ranked

858  
citing authors

#	ARTICLE	IF	CITATIONS
1	<sc>DNA</sc> reconciles morphology and colouration in the drunk blenny genus <i>Scartichthys</i> (Teleostei: Blenniidae) and provides insights into their evolutionary history. Journal of Fish Biology, 2022, 100, 507-518.	0.7	4
2	Mismatch between shape changes, early growth, and condition for a temperate reef fish from an oceanic island. Marine and Freshwater Research, 2022, 73, 624-636.	0.7	2
3	Shape, condition and diet of the pike icefish <i>Champscephalus esox</i> (Teleostei: Channichthyidae): evidence of phenotypic plasticity?. Antarctic Science, 2021, 33, 10-16.	0.5	3
4	Modelling seasonal patterns of larval fish parasitism in two northern nearshore areas in the Humboldt Current System. Scientific Reports, 2021, 11, 579.	1.6	0
5	Unexpected effects of coastal storms on trophic ecology of two rocky reef fish species. Marine Biology, 2021, 168, 1.	0.7	6
6	Abundance of early life stages of the surf silverside <i>Notocheirus hubbsi</i> (Teleostei,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 Td (2021, 56, 74.	0.1	0
7	Oceanographic influences on the early life stages of a mesopelagic fish across the Chilean Patagonia. Progress in Oceanography, 2021, 195, 102572.	1.5	9
8	Year-round high abundances of the world's smallest marine vertebrate ( <i>Schindleria</i> ) in the Red Sea and worldwide associations with lunar phases. Scientific Reports, 2021, 11, 14261.	1.6	4
9	Distribution and abundance of planktonic mollusks along a longitudinal gradient in the Southeastern Pacific off Chile. Revista De Biología Marina Y Oceanografía, 2021, 56, 122-133.	0.1	0
10	Subtropical water influences temporal fluctuations of early life stages of <i>Vinciguerria lucetia</i> (Osteichthyes: Phosichthyidae) in the Humboldt Current System (1998-2004). Fisheries Oceanography, 2020, 29, 23-31.	0.9	3
11	Short-term variations in the early life history traits of common sardine <i>Strangomera bentincki</i> and anchoveta <i>Engraulis ringens</i> off central Chile. Fisheries Research, 2020, 224, 105460.	0.9	4
12	Spatial patterns of continental shelf faunal community structure along the Western Antarctic Peninsula. PLoS ONE, 2020, 15, e0239895.	1.1	10
13	Environmental determinants in morphospace and diet of the larval blenny <sc><i>Calliclinus geniguttatus</i></sc> from an upwelling ecosystem. Journal of Fish Biology, 2020, 97, 1808-1820.	0.7	7
14	Global phylogeography suggests extensive eucosmopolitanism in Mesopelagic Fishes ( <i>Maurolicus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 Td	1.6	10
15	Larval parasitic copepods affect early life history traits of a temperate clingfish. Parasitology Research, 2020, 119, 3977-3985.	0.6	3
16	<p><strong>Larval development and osteology of <em>Callanthias</em> <em>platei</em> (Teleostei) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 Td	0.2	0
17	Presettlement schooling behaviour of a rocky fish in a shallow area. Is it related to local environmental conditions?. Scientia Marina, 2020, 84, 243.	0.3	5
18	Influence of coastal upwelling on micro-phytoplankton variability at Valparaíso Bay (~33°S), Central Chile. Revista De Biología Marina Y Oceanografía, 2020, 55, 11.	0.1	0

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19	Intra-seasonal variability of sea surface temperature influences phenological decoupling in anchovy ( <i>Engraulis ringens</i> ). <i>Journal of Sea Research</i> , 2019, 152, 101765.	0.6	6
20	Nearshore environmental conditions influence larval growth and shape changes for a temperate rocky reef fish. <i>Hydrobiologia</i> , 2019, 839, 159-176.	1.0	13
21	Niche partitioning and morphospace in early stages of two sympatric <i>Diogenichthys</i> species ( <i>Myctophidae</i> ). <i>Journal of Fish Biology</i> , 2019, 95, 1275-1285.	0.7	5
22	Lunar influences in the diet habits and selectivity of larval clingfish <i>Gobiesox marmoratus</i> . <i>Journal of Fish Biology</i> , 2019, 95, 833-846.	0.7	5
23	The influence of regional and local oceanography in early stages of marine fishes from temperate rocky reefs. <i>Marine Biology</i> , 2019, 166, 1.	0.7	6
24	Effect of ENSO on the distribution and concentration of catches and reproductive activity of anchovy <i>Engraulis ringens</i> in northern Chile. <i>Fisheries Oceanography</i> , 2019, 28, 241-255.	0.9	10
25	Early life history traits of the blenny <i>Auchenionchus crinitus</i> (Teleostei: Labrisomidae) off northern Chile. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2019, 99, 969-974.	0.4	6
26	Feeding ecology of fish larvae from Chilean Patagonia during austral winter. <i>Revista De Biología Marina Y Oceanografía</i> , 2019, 54, 221-226.	0.1	4
27	Parasitic copepods affect morphospace and diet of larvae of a temperate reef fish. <i>Journal of Fish Biology</i> , 2018, 92, 330-346.	0.7	6
28	Spatio-temporal variability of ichthyoplankton and its relationship with oceanographic conditions at the shelf break off Chilean Patagonia (43°S–51°S). <i>Marine Biology Research</i> , 2018, 14, 191-202.	0.3	10
29	Presence, Behavior, and Resighting Pattern of Transient Bottlenose Dolphins ( <i>Tursiops truncatus</i> ) in the Humboldt Current System off North-Central Chile. <i>Pacific Science</i> , 2018, 72, 41-56.	0.2	6
30	Seasonal variations in early life traits of <i>Sindoscopus australis</i> (Blennioidei: Dactyloscopidae): hatching patterns, larval growth and bilateral asymmetry of otoliths. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2018, 98, 1477-1485.	0.4	7
31	Early life history traits of common sardine, <i>Strangomera bentincki</i> (Osteichthyes: Clupeidae) estimated by otolith microstructure analysis. <i>Journal of Sea Research</i> , 2018, 142, 21-27.	0.6	3
32	Daily growth patterns and age-at-recruitment of the anchoveta <i>Engraulis ringens</i> as indicated by a multi-annual analysis of otolith microstructure across developmental stages. <i>Journal of Fish Biology</i> , 2018, 93, 370-381.	0.7	6
33	Effects of salinity gradients on larval growth and otolith asymmetry of austral hake <i>Merluccius australis</i> . <i>Latin American Journal of Aquatic Research</i> , 2018, 46, 212-218.	0.2	10
34	Diet and body shape changes of pãroko <i>Kelloggella disalvoi</i> (Gobiidae) from intertidal pools of Easter Island. <i>Journal of Fish Biology</i> , 2017, 91, 1319-1336.	0.7	9
35	Sharing morphospaces: early ontogenetic shape changes in two clingfish larvae (Pisces: Gobiesocidae) from the south-east Pacific Ocean. <i>Journal of Fish Biology</i> , 2017, 91, 1510-1516.	0.7	6
36	Zooplankton structure and vertical migration: Using acoustics and biomass to compare stratified and mixed fjord systems. <i>Continental Shelf Research</i> , 2017, 148, 208-218.	0.9	7

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37	Oceanographic and lunar forcing affects nearshore larval fish assemblages from temperate rocky reefs. <i>Marine Biology Research</i> , 2017, 13, 1015-1026.	0.3	9
38	Early life history traits of <i>Harpagifer antarcticus</i> (Harpagiferidae, Notothenioidei) from the South Shetland Islands during austral summer. <i>Polar Biology</i> , 2017, 40, 1699-1705.	0.5	9
39	Trophic plasticity of larval notothenioid fish <i>Harpagifer antarcticus</i> in shallow waters from the South Shetland Islands, Antarctica. <i>Polar Biology</i> , 2017, 40, 837-851.	0.5	5
40	Identificación de zonas propicias para el desarrollo larval de la macarela del Pacífico ( <i>Scomber</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 2017, 52, 143-157.	0.1	1
41	Growth and mortality of larval anchoveta <i>Engraulis ringens</i> , in northern Chile during winter and their relationship with coastal hydrographic conditions. <i>Fisheries Oceanography</i> , 2017, 26, 603-614.	0.9	13
42	Feeding habits and dietary overlap during the larval development of two sandperches (Pisces:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542	0.3	8
43	Feeding variations and shape changes of a temperate reef clingfish during its early ontogeny. <i>Scientia Marina</i> , 2017, 81, 205.	0.3	17
44	Record of a larval whalefish (family Cetomimidae) from near the Juan Fernandez seamounts, southeastern Pacific Ocean. <i>Revista De Biología Marina Y Oceanografía</i> , 2016, 51, 171-174.	0.1	0
45	Benthic food distribution as a predictor of the spatial distribution for shorebirds in a wetland of central Chile. <i>Revista De Biología Marina Y Oceanografía</i> , 2016, 51, 147-159.	0.1	6
46	Moluscos planctónicos entre el fiordo Reloncavá y el golfo Corcovado, sur de Chile: ocurrencia, distribución y abundancia en invierno. <i>Revista De Biología Marina Y Oceanografía</i> , 2016, 51, 527-539.	0.1	2
47	Diet of labrisomid blenny <i>Auchenionchus variolosus</i> (Valenciennes, 1836) (Labrisomidae) during its larval development off central Chile (2012-2013). <i>Journal of Applied Ichthyology</i> , 2016, 32, 46-54.	0.3	12
48	Paralarvae of cephalopods in channels and fjords of the southern tip of Chile (46°-53°S). <i>Fisheries Research</i> , 2016, 173, 175-182.	0.9	8
49	Spatial and temporal variations of coastal fish larvae, ectoparasites and oceanographic conditions off central Chile. <i>Revista De Biología Marina Y Oceanografía</i> , 2015, 50, 563-574.	0.1	11
50	Larval development of the southern flounder <i>Thysanopsetta naresi</i> from Chilean Patagonia. <i>Revista De Biología Marina Y Oceanografía</i> , 2015, 50, 13-23.	0.1	3
51	Larval fish feeding ecology, growth and mortality from two basins with contrasting environmental conditions of an inner sea of northern Patagonia, Chile. <i>Marine Environmental Research</i> , 2015, 106, 19-29.	1.1	24
52	Is ectoparasite burden related to host density? Evidence from nearshore fish larvae off the coast of central Chile. <i>Aquatic Ecology</i> , 2015, 49, 91-98.	0.7	11
53	Interannual variations in the hatching pattern, larval growth and otolith size of a sand-dwelling fish from central Chile. <i>Helgolander Marine Research</i> , 2015, 69, 293-303.	1.3	7
54	Parasites of fish larvae: do they follow metabolic energetic laws?. <i>Parasitology Research</i> , 2015, 114, 3977-3987.	0.6	6

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55	Growth and condition of larval rockfish in a Patagonian fjord-type inlet: role of hydrographic conditions and food availability. <i>Aquatic Ecology</i> , 2015, 49, 573-584.	0.7	7
56	Larval growth of two species of lanternfish at nearshore waters from an upwelling zone based on otolith microstructure analyses. <i>Journal of Applied Ichthyology</i> , 2015, 31, 106-113.	0.3	14
57	Comparing early life traits of hakes from Chilean Patagonian fjords inferred by otolith microstructure analysis. <i>Fisheries Research</i> , 2015, 164, 35-44.	0.9	9
58	Parasite richness in fish larvae from the nearshore waters of central and northern Chile. <i>Folia Parasitologica</i> , 2015, 62, .	0.7	9
59	Feeding success and selectivity of larval anchoveta <i>Engraulis ringens</i> in a fjord-type inlet from northern Patagonia (Southeast Pacific). <i>Revista De Biología Marina Y Oceanografía</i> , 2014, 49, 461-475.	0.1	7
60	Nest building and description of parental care behavior in a temperate reef fish, <i>Chromis crasma</i> (Pisces: Pomacentridae). <i>Revista Chilena De Historia Natural</i> , 2014, 87, .	0.5	16
61	Fish larvae retention linked to abrupt bathymetry at Mejillones Bay (northern Chile) during coastal upwelling events. <i>Latin American Journal of Aquatic Research</i> , 2014, 42, 989-1008.	0.2	14
62	Larval growth, condition and fluctuating asymmetry in the otoliths of a mesopelagic fish in an area influenced by a large Patagonian glacier. <i>Marine Biology Research</i> , 2014, 10, 504-514.	0.3	27
63	Planktonic duration in fourteen species of intertidal rocky fishes from the south-eastern Pacific Ocean. <i>Marine and Freshwater Research</i> , 2014, 65, 901.	0.7	18
64	Hatching patterns and larval growth of a triplefin from central Chile inferred by otolith microstructure analysis. <i>Aquatic Ecology</i> , 2014, 48, 259-266.	0.7	14
65	Are the intertidal fish highly resistant to UV-B radiation? A study based on oxidative stress in <i>Girella laevis</i> (Kyphosidae). <i>Ecotoxicology and Environmental Safety</i> , 2014, 100, 93-98.	2.9	22
66	Efecto del endoparásito <i>Prosorhynchoides</i> sp. (Trematoda: Bucephalidae) en la capacidad de nado sostenido del baunco <i>Girella laevis</i> (Osteichthyes: Kyphosidae). <i>Revista De Biología Marina Y Oceanografía</i> , 2014, 49, 625-630.	0.1	6
67	Feeding habits and diet overlap of marine fish larvae from the peri-Antarctic Magellan region. <i>Polar Biology</i> , 2013, 36, 1401-1414.	0.5	14
68	Trophic ecology of abundant reef fish in a remote oceanic island: coupling diet and feeding morphology at the Juan Fernandez Archipelago, Chile. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2013, 93, 1457-1469.	0.4	11
69	The contrasting hatching patterns and larval growth of two sympatric clingfishes inferred by otolith microstructure analysis. <i>Marine and Freshwater Research</i> , 2013, 64, 157.	0.7	20
70	Vertical distribution and gas bladder inflation/deflation in postlarval anchoveta <i>Engraulis ringens</i> during upwelling events. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2013, 93, 321-331.	0.4	12
71	Daily growth patterns of six species of young-of-the-year of Chilean intertidal fishes. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2013, 93, 389-395.	0.4	15
72	Distribution of microplankton and fish larvae related to sharp clines in a Patagonian fjord. <i>Revista De Biología Marina Y Oceanografía</i> , 2013, 48, 401-407.	0.1	16

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73	Feeding of a larval clinid fish in a microtidal estuary from southern Chile. <i>Revista De Biología Marina Y Oceanografía</i> , 2013, 48, 45-57.	0.1	27
74	Conductios fósiles del Plioceno Superior de la Formación Horcón, Región de Valparaíso, Chile central. <i>Revista Chilena De Historia Natural</i> , 2013, 86, 191-206.	0.5	26
75	Validations of the daily periodicity of increment deposition in rocky intertidal fish otoliths of the south-eastern Pacific Ocean. <i>Revista De Biología Marina Y Oceanografía</i> , 2013, 48, 629-633.	0.1	11
76	The effects of a parasitic copepod on the recent larval growth of a fish inhabiting rocky coasts. <i>Parasitology Research</i> , 2012, 111, 1661-1671.	0.6	27
77	Seasonal and annual variation in Chilean hake <i>Merluccius gayi</i> spawning locations and egg size off central Chile. <i>Progress in Oceanography</i> , 2012, 92-95, 166-177.	1.5	22
78	Larval fish distribution, growth and feeding in Patagonian fjords: potential effects of freshwater discharge. <i>Environmental Biology of Fishes</i> , 2012, 93, 73-87.	0.4	45
79	Fiordos de Chile: Potencial zona de crianza de <i>Bathylagichthys parini</i> (Pisces: Osmeriformes:). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50</i>	0.1	4
80	Eggs and larvae of anchoveta <i>Engraulis ringens</i> off northern Chile during the 1997-1998 El Niño event. <i>Revista De Biología Marina Y Oceanografía</i> , 2011, 46, 405-419.	0.1	6
81	Ichthyoplankton spatial distribution and its relation with water column stratification in fjords of southern Chile (46°48'±2"50°09'±2"S) in austral spring 1996 and 2008. <i>Continental Shelf Research</i> , 2011, 31, 293-303.	0.9	29
82	Short-term variations in mesozooplankton, ichthyoplankton, and nutrients associated with semi-diurnal tides in a patagonian Gulf. <i>Continental Shelf Research</i> , 2011, 31, 282-292.	0.9	29
83	Feeding habits of larval <i>Maurolicus parvipinnis</i> (Pisces: Sternoptychidae) in Patagonian fjords. <i>Journal of Plankton Research</i> , 2011, 33, 1813-1824.	0.8	29
84	Distribucion del ictioplancton en la Patagonia austral de Chile: potenciales efectos del deshielo de Campos de Hielo Sur. <i>Latin American Journal of Aquatic Research</i> , 2011, 39, 236-249.	0.2	20
85	Larval development and shape variation of the kelpfish <i>Myxodes viridis</i> (Teleostei: Clinidae). <i>Scientia Marina</i> , 2011, .	0.3	3
86	Estados tempranos de Echinoidea en canal Lagreze, Islas Guaitecas, sur de Chile. <i>Revista De Biología Marina Y Oceanografía</i> , 2010, 45, .	0.1	3
87	Distribution patterns, larval growth and hatch dates of early stages of the mote sculpin <i>Normanichthys crockeri</i> (Scorpaeniformes, Normanichthyidae) in the upwelling ecosystem off central Chile. <i>Revista De Biología Marina Y Oceanografía</i> , 2010, 45, 575-588.	0.1	2
88	Distribution of carnivorous gelatinous zooplankton in the upwelling zone off central Chile (austral). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	0.8	27
89	Temporal fluctuations of nearshore ichthyoplankton off Valparaíso, central Chile, during the ENSO cycle 1997-2000. <i>Revista De Biología Marina Y Oceanografía</i> , 2009, 44, .	0.1	6
90	Larval development of the Patagonian brotula <i>Cataetx messieri</i> (Pisces, Bythitidae) from fjords of southern Chile. <i>Journal of Fish Biology</i> , 2008, 73, 302-310.	0.7	4

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91	Spawning and early nursery areas of anchoveta <i>Engraulis ringens</i> Jenyns, 1842 in fjords of southern Chile. <i>Revista De Biología Marina Y Oceanografía</i> , 2008, 43, .	0.1	18
92	Larval fish assemblages off central Chile upwelling ecosystem. <i>Revista De Biología Marina Y Oceanografía</i> , 2008, 43, .	0.1	22
93	Efectos ambientales sobre la variabilidad espacial del ictioplancton de Chile austral durante noviembre de 2005. <i>Revista Chilena De Historia Natural</i> , 2008, 81, .	0.5	22
94	Effects of temperature and lipid droplet adherence on mortality of hatchery-reared southern hake <i>Merluccius australis</i> larvae. <i>Aquaculture</i> , 2007, 270, 535-540.	1.7	26
95	Spawning of the southern hake <i>Merluccius australis</i> (Pisces: Merlucciidae) in Chilean fjords. <i>Fisheries Research</i> , 2007, 83, 23-32.	0.9	42
96	Larvae of the sand stargazer <i>Sindoscopus australis</i> and notes on the development of Dactyloscopidae (Perciformes: Blennioidei). <i>Zootaxa</i> , 2007, 1401, .	0.2	7
97	Larvae of the sand stargazer <i>Sindoscopus australis</i> and notes on the development of Dactyloscopidae (Perciformes: Blennioidei). <i>Zootaxa</i> , 2007, 1401, 63.	0.2	5
98	Larval distribution and growth of the rockfish, <i>Sebastes capensis</i> (Sebastidae, Pisces), in the fjords of southern Chile. <i>ICES Journal of Marine Science</i> , 2006, 63, 714-724.	1.2	45
99	Spawning and larval survival of the Chilean hake <i>Merluccius gayi</i> under later summer conditions in the Gulf of Arauco, central Chile. <i>Fisheries Research</i> , 2006, 77, 115-121.	0.9	27
100	Reproductive tactics and larval development of bigeye flounder, <i>Hippoglossina macrops</i> , off central Chile. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2006, 86, 1253-1264.	0.4	12
101	Larvae of <i>Crystalloides pauciradiatus</i> (Perciformes: Creediidae) from Easter Island, South Pacific. <i>Journal of Fish Biology</i> , 2005, 66, 276-282.	0.7	2
102	DESARROLLO DE HUEVOS Y LARVAS TEMPRANAS DE LA MERLUZA DEL SUR, <i>MERLUCCIIUS AUSTRALIS</i> , CULTIVADOS BAJO CONDICIONES DE LABORATORIO. <i>Gayana</i> , 2005, 69, 402.	0.0	16
103	First record of the paedomorphic goby <i>Schindleria praematura</i> , Easter Island, South Pacific. <i>Journal of Fish Biology</i> , 2002, 61, 289-292.	0.7	17
104	Spring spawning and early nursery zone of the mesopelagic fish <i>Maurollicus parvipinnis</i> at the coastal upwelling zone off Talcahuano, central Chile. <i>Marine Ecology - Progress Series</i> , 2002, 226, 179-191.	0.9	46
105	Larval fish assemblages from channels and fjords of south Pacific Patagonia: effects of environmental conditions. <i>Revista De Biología Marina Y Oceanografía</i> , 0, 53, 39.	0.1	7
106	Larval fish assemblages in two nearshore areas of the Humboldt Current System during autumn-winter in northern Chile. <i>Revista De Biología Marina Y Oceanografía</i> , 0, 53, 63.	0.1	4
107	Observations on the ontogeny of butterfish &lt;i>Stromateus stellatus</i> larvae (Pisces:) Tj ETQq1 1 0.784314 rgBT_1/Overlo	0.1	1
108	Comportamiento reproductivo y desarrollo de los estadios tempranos del bagre marino <i>Aphos porosus</i>, de la bahía de Valparaíso, Chile. <i>Revista De Biología Marina Y Oceanografía</i> , 0, 53, 77.	0.1	3

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109	Influence of oceanographic conditions on the body shape variability of <i>Scomber japonicus</i> larvae from the western coast of the Baja California Peninsula. <i>Fisheries Oceanography</i> , 0, , .	0.9	1