

Vitor H Martin

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

1,147
citations

394421

19
h-index

395702

33
g-index

52
all docs

52
docs citations

52
times ranked

1308
citing authors

#	ARTICLE	IF	CITATIONS
1	The ecology of <i>Egeria densa</i> Planchón (Liliopsida: Alismatales): A wetland ecosystem engineer?. <i>Revista Chilena De Historia Natural</i> , 2009, 82, .	1.2	113
2	Effects of sampling completeness on the structure of plant-pollinator networks. <i>Ecology</i> , 2012, 93, 1593-1603.	3.2	93
3	Biometry and trophodynamics of <i>Salpa thompsoni</i> foxton (Tunicata: Thaliacea) near the Antarctic Peninsula in austral summer, 1983-1984. <i>Polar Biology</i> , 1989, 10, 59.	1.2	89
4	Toward Conceptual Cohesiveness: a Historical Analysis of the Theory and Utility of Ecological Boundaries and Transition Zones. <i>Ecosystems</i> , 2007, 10, 462-476.	3.4	80
5	Qualitative models of the life cycles of <i>Calanoides acutus</i> , <i>Calanus propinquus</i> , and <i>Rhincalanus gigas</i> . <i>Polar Biology</i> , 1988, 8, 439-446.	1.2	70
6	The oceanographic structure of the eastern Scotia sea-IV. Distribution of copepod species in relation to hydrography in 1981. <i>Deep-sea Research Part A, Oceanographic Research Papers</i> , 1987, 34, 105-121.	1.5	66
7	Modeling suspended solids in a Northern Chilean Patagonia glacier-fed fjord: GLOF scenarios under climate change conditions. <i>Ecological Modelling</i> , 2013, 264, 7-16.	2.5	38
8	Well-being and the use of ecosystem services by rural households of the R�o Cruces watershed, southern Chile. <i>Ecosystem Services</i> , 2016, 21, 81-91.	5.4	38
9	Zooplankton grazers as transformers of ocean optics: A dynamic model. <i>Journal of Marine Research</i> , 1987, 45, 911-945.	0.3	33
10	Provision of ecosystem services by the Ays�n watershed, Chilean Patagonia, to rural households. <i>Ecosystem Services</i> , 2013, 5, 102-109.	5.4	33
11	Species composition and relative abundance of copepods in Chilean fjords. <i>Journal of Plankton Research</i> , 1985, 7, 961-966.	1.8	32
12	Integrated coastal zone management in South America: A look at three contrasting systems. <i>Ocean and Coastal Management</i> , 2013, 72, 22-35.	4.4	31
13	Conceptual Models for Ecosystem Management through the Participation of Local Social Actors: the R�o Cruces Wetland Conflict. <i>Ecology and Society</i> , 2009, 14, .	2.3	31
14	On the sudden disappearance of <i>Egeria densa</i> from a Ramsar wetland site of Southern Chile: A climatic event trigger model. <i>Ecological Modelling</i> , 2009, 220, 1752-1763.	2.5	27
15	The occurrence of <i>Rhincalanus gigas</i> , <i>Calanoides acutus</i> , and <i>Calanus propinquus</i> (Copepoda:) Tj ETQq1 1 0.784314,rgBT /Oyerlock 10	1.2	26
16	S-chlorophyll squirts at 30�S off the Chilean coast (eastern South Pacific): Feature-tracking analysis. <i>Journal of Geophysical Research</i> , 2003, 108, .	3.3	25
17	Lagrangian observations of surface coastal flows North of in the Humboldt Current system. <i>Continental Shelf Research</i> , 2007, 27, 731-743.	1.8	23
18	Toward social-ecological coastal zone governance of Chilo� Island (Chile) based on the DPSIR framework. <i>Science of the Total Environment</i> , 2021, 758, 143999.	8.0	23

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19	Fish larvae distribution off Mejillones Peninsula (northern Chile) during a coastal upwelling event in Spring 1999: interactions with the cold upwelling plume. <i>Fisheries Oceanography</i> , 2002, 11, 233-244.	1.7	22
20	Ecosystem services and ecosystem degradation: Environmentalistâ€™s expectation?. <i>Ecosystem Services</i> , 2020, 45, 101177.	5.4	22
21	Does human-induced habitat transformation modify pollinator-mediated selection? A case study in <i>Viola portalesia</i> (Violaceae). <i>Oecologia</i> , 2010, 163, 153-162.	2.0	20
22	Ecosystem services: Where on earth?. <i>Ecosystem Services</i> , 2015, 14, 24-26.	5.4	20
23	How does a generalist seabird species use its marine habitat? The case of the kelp gull in a coastal upwelling area of the Humboldt Current. <i>ICES Journal of Marine Science</i> , 2007, 64, 1348-1355.	2.5	18
24	Conceptual PHES-system models of the AysĂ©n watershed and fjord (Southern Chile): Testing a brainstorming strategy. <i>Journal of Environmental Management</i> , 2008, 88, 1109-1118.	7.8	16
25	A Management Tool for Assessing Aquaculture Environmental Impacts in Chilean Patagonian Fjords: Integrating Hydrodynamic and Pellets Dispersion Models. <i>Environmental Management</i> , 2010, 45, 953-962.	2.7	16
26	Interannual Changes in the Habitat Area of the Black-Necked Swan, <i>Cygnus melancoryphus</i> , in the Carlos Anwandter Sanctuary, Southern Chile: A Remote Sensing Approach. <i>Wetlands</i> , 2013, 33, 91-99.	1.5	15
27	Depth relationships of <i>Euphausia superba</i> eggs, larvae and adults near the Antarctic Peninsula, 1986â€“87. <i>Deep-sea Research Part A, Oceanographic Research Papers</i> , 1991, 38, 1241-1249.	1.5	13
28	Morphometric study of <i>Calanus chilensis</i> males along the Chilean coast. <i>Hydrobiologia</i> , 1994, 292-293, 75-80.	2.0	12
29	A socio-ecological model of the <i>Opuntia</i> scrublands in the Peruvian Andes. <i>Ecological Modelling</i> , 2012, 227, 136-146.	2.5	11
30	Testing hypotheses on life-cycle models for Antarctic calanoid copepods, using qualitative, winter, zooplankton samples. <i>Polar Biology</i> , 1998, 20, 74-76.	1.2	9
31	Independent life cycles: an alternative to the asynchronism hypothesis for antarctic Calanoid copepods. <i>Hydrobiologia</i> , 1988, 167-168, 161-168.	2.0	8
32	Title is missing!. <i>Hydrobiologia</i> , 2001, 453/454, 143-151.	2.0	8
33	Analysis of the citizen's participation concept used by local decision makers: the case of the Aysen watershed in southern Chile. <i>International Journal of Sustainable Development</i> , 2007, 10, 251.	0.2	8
34	From ecology to society and back: the (in)convenient hypothesis syndrome. <i>International Journal of Sustainable Development</i> , 2013, 16, 46.	0.2	8
35	A field test of temperature effects on ecophysiological responses of copepodid <i>Calanus chilensis</i> during coastal upwelling in northern Chile. <i>Continental Shelf Research</i> , 2006, 26, 1307-1315.	1.8	7
36	An Applied Assessment Model to Evaluate the Socioeconomic Impact of Water Quality Regulations in Chile. <i>Water Resources Management</i> , 2008, 22, 1531-1543.	3.9	7

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37	Regime shifts of Cruces River wetland ecosystem: current conditions, future uncertainties. Latin American Journal of Aquatic Research, 2014, 42, 160-171.	0.6	7
38	Human Well-Being and Historical Ecosystems: The Environmentalist's Paradox Revisited. BioScience, 2017, 67, 5-6.	4.9	6
39	Estructura del paisaje a lo largo de gradientes urbano-rurales en la cuenca del río Aisén (Región de Tj ETQq1 1 0,784314 rgBT /O	1.2	0
40	El humedal del Río Cruces, Valdivia, Chile: una síntesis ecosistémica. Latin American Journal of Aquatic Research, 2014, 42, 937-949.	0.6	4
41	Coastal upwelling circulation and its influence on the population dynamics of Calanus chilensis (Brodski, 1959) off northern Chile (23°S). Marine Biology Research, 2009, 5, 244-256.	0.7	3
42	Independent life cycles: an alternative to the asynchronism hypothesis for antarctic Calanoid copepods. , 1988, , 161-168.		3
43	Including traditional knowledge in coastal policymaking: Yaldad bay (Chiloé, southern Chile) as a case study. Marine Policy, 2022, 143, 105181.	3.2	2
44	Social-ecological Complexities and Novel Ecosystems. , 2019, , 149-158.		1
45	Press release and media distort complex message. Nature, 2010, 466, 815-815.	27.8	0
46	Global Disparity in Ecological Science: A Complex Systems Perspective. BioScience, 2016, , biw049.	4.9	0
47	Ecosystem Services and Human Well-Being: A Comparison of Two Patagonian Social-Ecological Systems. Natural and Social Sciences of Patagonia, 2021, , 335-348.	0.4	0
48	Environmental Governance for the Coastal Marine Ecosystem Services of Chiloé Island (Southern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5		0
49	Social-ecological Challenges for a Complex Latin-American Future. , 2019, , 429-436.		0
50	Postnormal Science and Social-ecological Systems. , 2019, , 3-13.		0
51	Implementación y Evaluación de la Eficacia de un Programa de Educación Emocional en jóvenes con TDAH. Summa Psicológica UST, 1970, 16, .	0.0	0