

Fabian M Jaksic

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170 papers	6,175 citations	44 h-index	70 g-index
180 ext. papers	6,835 ext. citations	3.3 avg, IF	5.46 L-index

#	Paper	IF	Citations
170	The conservation status of the world's reptiles. <i>Biological Conservation</i> , 2013 , 157, 372-385	6.2	470
169	Extreme climatic events shape arid and semiarid ecosystems. <i>Frontiers in Ecology and the Environment</i> , 2006 , 4, 87-95	5.5	314
168	Time as a Niche Difference: The Role of Interference Competition. <i>Oikos</i> , 1984 , 42, 403	4	158
167	Conservation. Ecosystem services for 2020. <i>Science</i> , 2010 , 330, 323-4	33.3	156
166	Ecological effects of El Niño in terrestrial ecosystems of western South America. <i>Ecography</i> , 2001 , 24, 241-250	6.5	130
165	A Long-Term Study of Vertebrate Predator Responses to an El Niño (ENSO) Disturbance in Western South America. <i>Oikos</i> , 1997 , 78, 341	4	128
164	Invaders Without Frontiers: Cross-border Invasions of Exotic Mammals. <i>Biological Invasions</i> , 2002 , 4, 157-173	1.73	113
163	El Niño-Southern Oscillation-Driven Rainfall Variability and Delayed Density Dependence Cause Rodent Outbreaks in Western South America: Linking Demography and Population Dynamics. <i>American Naturalist</i> , 1999 , 153, 476-491	3.7	113
162	Spatial distribution of soil nutrients and ephemeral plants underneath and outside the canopy of <i>Porlieria chilensis</i> shrubs (Zygophyllaceae) in arid coastal Chile. <i>Oecologia</i> , 1993 , 95, 347-352	2.9	109
161	Food web structure and climate effects on the dynamics of small mammals and owls in semi-arid Chile. <i>Ecology Letters</i> , 2002 , 5, 273-284	10	108
160	Myths and facts on ratadas: Bamboo blooms, rainfall peaks and rodent outbreaks in South America. <i>Austral Ecology</i> , 2003 , 28, 237-251	1.5	108
159	Objective recognition of guilds: testing for statistically significant species clusters. <i>Oecologia</i> , 1990 , 82, 87-92	2.9	93
158	Effects of Predation Risk on Space Use by Small Mammals: A Field Experiment with a Neotropical Rodent. <i>Oikos</i> , 1995 , 74, 259	4	92
157	The guild structure of a community of predatory vertebrates in central Chile. <i>Oecologia</i> , 1981 , 49, 21-28	2.9	91
156	Heterogeneous Responses of Small Mammals to an El Niño Southern Oscillation Event in Northcentral Semiarid Chile and the Importance of Ecological Scale. <i>Journal of Mammalogy</i> , 1995 , 76, 580-595	1.8	86
155	Ecosystem services, targets, and indicators for the conservation and sustainable use of biodiversity. <i>Frontiers in Ecology and the Environment</i> , 2011 , 9, 512-520	5.5	85
154	Extreme climatic events change the dynamics and invasibility of semi-arid annual plant communities. <i>Ecology Letters</i> , 2011 , 14, 1227-35	10	84

153	Minimum residence time, biogeographical origin, and life cycle as determinants of the geographical extent of naturalized plants in continental Chile. <i>Diversity and Distributions</i> , 2005 , 11, 183-191	5	84
152	El Niño events, precipitation patterns, and rodent outbreaks are statistically associated in semiarid Chile. <i>Ecography</i> , 1999 , 22, 213-218	6.5	84
151	Abuse and Misuse of the Term "Guild" in Ecological Studies. <i>Oikos</i> , 1981 , 37, 397	4	82
150	Effects of small mammals and vertebrate predators on vegetation in the Chilean semiarid zone. <i>Oecologia</i> , 1997 , 109, 398-406	2.9	78
149	Why are Native Herbs in the Chilean Matorral More Abundant Beneath Bushes: Microclimate or Grazing?. <i>Journal of Ecology</i> , 1980 , 68, 665	6	76
148	Vertebrate invaders and their ecological impacts in Chile 1998 , 7, 1427-1445		75
147	Numerical and functional response of predators to a long-term decline in mammalian prey at a semi-arid Neotropical site. <i>Oecologia</i> , 1992 , 89, 90-101	2.9	74
146	Demographic dynamics of a neotropical small rodent (<i>Phyllotis darwini</i>): feedback structure, predation and climatic factors. <i>Journal of Animal Ecology</i> , 2001 , 70, 761-775	4.7	69
145	Ecological effects of El Niño in terrestrial ecosystems of western South America. <i>Ecography</i> , 2001 , 24, 241-250	6.5	67
144	Variation in vegetation and seed bank in a Chilean semi-arid community affected by ENSO 1997. <i>Journal of Vegetation Science</i> , 2000 , 11, 641-648	3.1	64
143	Predation Upon the European Rabbit (<i>Oryctolagus cuniculus</i>) in Mediterranean Habitats of Chile and Spain: A Comparative Analysis. <i>Journal of Animal Ecology</i> , 1981 , 50, 269	4.7	64
142	Food-Niche Relationships among Sympatric Predators: Effects of Level of Prey Identification. <i>Oikos</i> , 1983 , 40, 151	4	62
141	Inadequacy of activity time as a niche difference: the case of diurnal and nocturnal raptors. <i>Oecologia</i> , 1982 , 52, 171-175	2.9	60
140	Role of Biotic Interactions in a Small Mammal Assemblage in Semiarid Chile. <i>Ecology</i> , 1996 , 77, 133-148	4.6	59
139	Food-niche relationships and guild structure of diurnal birds of prey: competition versus opportunism. <i>Canadian Journal of Zoology</i> , 1983 , 61, 2230-2241	1.5	58
138	Experimental Evidence That High Population Frequencies of Lizard Tail Autotomy Indicate Inefficient Predation. <i>Oikos</i> , 1988 , 53, 321	4	56
137	On the relationship between productivity and food chain length at different ecological levels. <i>American Naturalist</i> , 2007 , 169, 62-72	3.7	55
136	The fur trade in Chile: An overview of seventy-five years of export data (1910-1984). <i>Biological Conservation</i> , 1986 , 38, 243-253	6.2	54

135	Population dynamics of a South American rodent: seasonal structure interacting with climate, density dependence and predator effects. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2002 , 269, 2579-86	4.4	52
134	Body proportions, microhabitat selection, and adaptive radiation of <i>Liolaemus</i> lizards in central Chile. <i>Oecologia</i> , 1980 , 45, 178-181	2.9	52
133	Population dynamics of small mammals in semi-arid regions: a comparative study of demographic variability in two rodent species. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2003 , 270, 1997-2007	4.4	50
132	Effects of vertebrate predation on a caviomorph rodent, the degu (<i>Octodon degus</i>), in a semiarid thorn scrub community in Chile. <i>Oecologia</i> , 1993 , 94, 153-158	2.9	50
131	The ongoing invasion of African clawed frogs (<i>Xenopus laevis</i>) in Chile: causes of concern. <i>Biodiversity and Conservation</i> , 2005 , 14, 429-439	3.4	48
130	Rabbit and fox introductions in tierra del fuego: history and assessment of the attempts at biological control of the rabbit infestation. <i>Biological Conservation</i> , 1983 , 26, 367-374	6.2	48
129	Ecological aspects of thermoregulation at high altitudes: the case of andean <i>Liolaemus</i> lizards in northern Chile. <i>Oecologia</i> , 1989 , 81, 16-20	2.9	46
128	European rabbits versus native rodents in Central Chile: effects on shrub seedlings. <i>Oecologia</i> , 1983 , 58, 411-414	2.9	46
127	Ecological Redundancy and Long-Term Dynamics of Vertebrate Predators in Semiarid Chile. <i>Conservation Biology</i> , 1996 , 10, 252-262	6	45
126	Latitudinal Size Variation of Chilean Foxes: Tests of Alternative Hypotheses. <i>Ecology</i> , 1979 , 60, 43-47	4.6	44
125	A Long-Term Study on the Dynamics of Guild Structure among Predatory Vertebrates at a Semi-Arid Neotropical Site. <i>Oikos</i> , 1993 , 67, 87	4	43
124	Spatiotemporal Patterns of an Irruption and Decline of Small Mammals in Northcentral Chile. <i>Journal of Mammalogy</i> , 1992 , 73, 356-364	1.8	42
123	Ecological, Morphological, and Bioenergetic Correlates of Hunting Mode in Hawks and Owls. <i>Ornis Scandinavica</i> , 1985 , 16, 165		41
122	Feeding Ecology of Central Chilean Foxes, <i>Dusicyon culpaeus</i> and <i>Dusicyon griseus</i> . <i>Journal of Mammalogy</i> , 1980 , 61, 254-260	1.8	40
121	Population abundance, natural history, and habitat use by the arboreal marsupial <i>Dromiciops gliroides</i> in rural Chiloe Island, Chile. <i>Journal of Mammalogy</i> , 2012 , 93, 134-148	1.8	38
120	Long-term research in Bosque Fray Jorge National Park: Twenty years studying the role of biotic and abiotic factors in a Chilean semiarid scrubland. <i>Revista Chilena De Historia Natural</i> , 2010 , 83,	1.8	37
119	Invasive vertebrate species in Chile and their control and monitoring by governmental agencies. <i>Revista Chilena De Historia Natural</i> , 2005 , 78, 143	1.8	36
118	The Interplay of Biotic and Abiotic Factors in a Semiarid Chilean Mammal Assemblage: Results of a Long-Term Experiment. <i>Oikos</i> , 1999 , 85, 364	4	36

117	Extinction and colonization processes in subpopulations of five neotropical small mammal species. <i>Oecologia</i> , 1996 , 107, 197-203	2.9	36
116	Food Habits of the Southernmost Mountain Lions (<i>Felis concolor</i>) in South America: Natural versus Livestocked Ranges. <i>Journal of Mammalogy</i> , 1986 , 67, 604-606	1.8	36
115	Exotic plant invasions to the mediterranean region of Chile: causes, history and impacts. <i>Revista Chilena De Historia Natural</i> , 2004 , 77,	1.8	36
114	Effects of wild boar disturbance on vegetation and soil properties in the Monte Desert, Argentina. <i>Mammalian Biology</i> , 2012 , 77, 299-306	1.6	35
113	A comparative analysis of food-niche relationships and trophic guild structure in two assemblages of vertebrate predators differing in species richness: causes, correlations, and consequences. <i>Oecologia</i> , 1987 , 71, 461-472	2.9	34
112	Composition, size and dynamics of the seed bank in a mediterranean shrubland of Chile. <i>Austral Ecology</i> , 2004 , 29, 574-584	1.5	33
111	Frugivory and seed dispersal by foxes in relation to mammalian prey abundance in a semiarid thornscrub. <i>Austral Ecology</i> , 2005 , 30, 739-746	1.5	32
110	Population variability among three small mammal species in the semiarid Neotropics: the role of density-dependent and density-independent factors. <i>Ecography</i> , 1998 , 21, 175-180	6.5	31
109	Floristic homogenization as a teleconnected trend in oceanic islands. <i>Diversity and Distributions</i> , 2010 , 16, 902-910	5	30
108	Transit towards floristic homogenization on oceanic islands in the south-eastern Pacific: comparing pre-European and current floras. <i>Journal of Biogeography</i> , 2007 , 34, 213-222	4.1	30
107	Demography and population dynamics of the mouse opossum (<i>Thylamys elegans</i>) in semi-arid Chile: seasonality, feedback structure and climate. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2001 , 268, 2053-64	4.4	30
106	A Long-Term Study of a Small-Mammal Assemblage in the Central Chilean Matorral. <i>Journal of Mammalogy</i> , 1989 , 70, 79-87	1.8	30
105	Discovery of a continental population of the rare Darwin's fox, <i>Dusicyon fulvipes</i> (Martin, 1837) in Chile. <i>Biological Conservation</i> , 1990 , 51, 71-77	6.2	30
104	How general are global trends in biotic homogenization? Floristic tracking in Chile, South America. <i>Global Ecology and Biogeography</i> , 2008 , 17, 524-531	6.1	29
103	Spatiotemporal variation patterns of plants and animals in San Carlos de Apoquindo, central Chile. <i>Revista Chilena De Historia Natural</i> , 2001 , 74,	1.8	29
102	A synthesis of ENSO effects on drylands in Australia, North America and South America. <i>Advances in Geosciences</i> , 6 , 69-72		29
101	Empirical Evidence of Non-Correlation between Tail Loss Frequency and Predation Intensity on Lizards. <i>Oikos</i> , 1984 , 42, 407	4	28
100	Escaping behavior and morphological correlates in two <i>Liolaemus</i> species of Central Chile (Lacertilia: Iguanidae). <i>Oecologia</i> , 1979 , 42, 119-122	2.9	27

99	Ecología trófica del jabalí europeo (<i>Sus scrofa</i>) silvestre en Chile. <i>Revista Chilena De Historia Natural</i> , 2007 , 80,	1.8	26
98	Opportunism vs Selectivity among Carnivorous Predators That Eat Mammalian Prey: A Statistical Test of Hypotheses. <i>Oikos</i> , 1989 , 56, 427	4	26
97	Trophic Relations of the Southernmost Populations of <i>Dusicyon</i> in Chile. <i>Journal of Mammalogy</i> , 1983 , 64, 693-697	1.8	26
96	Spatial Distribution of the Old World Rabbit (<i>Oryctolagus cuniculus</i>) in Central Chile. <i>Journal of Mammalogy</i> , 1979 , 60, 207-209	1.8	26
95	The Diet of the Barn Owl in Central Chile and Its Relation to the Availability of Prey. <i>Auk</i> , 1979 , 96, 619-621	1	26
94	Trophic Structure of Raptor Communities: A Three-Continent Comparison and Synthesis 1993 , 47-137		25
93	Primary production dynamics and climate variability: ecological consequences in semiarid Chile. <i>Global Change Biology</i> , 2009 , 15, 1116-1126	11.4	24
92	Do heat and smoke increase emergence of exotic and native plants in the matorral of central Chile?. <i>Acta Oecologica</i> , 2009 , 35, 335-340	1.7	24
91	Habitat and Diet of Darwin's Fox (<i>Pseudalopex fulvipes</i>) on the Chilean Mainland. <i>Journal of Mammalogy</i> , 1990 , 71, 246-248	1.8	24
90	Delayed density-dependent and rainfall effects on reproductive parameters of an irruptive rodent in semiarid Chile. <i>Acta Theriologica</i> , 1998 , 43, 225-234		24
89	Resource allocation of chilean herbs in response to climatic and microclimatic factors. <i>Oecologia</i> , 1979 , 40, 81-89	2.9	23
88	Low functional richness and redundancy of a predator assemblage in native forest fragments of Chiloe island, Chile. <i>Journal of Animal Ecology</i> , 2011 , 80, 809-17	4.7	22
87	Ecological efficiency and legitimacy in seed dispersal of an endemic shrub (<i>Lithrea caustica</i>) by the European rabbit (<i>Oryctolagus cuniculus</i>) in central Chile. <i>Journal of Arid Environments</i> , 2008 , 72, 1164-1173	2.5	22
86	Habitat, relative abundance, and diet of rufous-legged owls (<i>Strix rufipes</i> King) in temperate forest remnants of southern Chile. <i>Ecoscience</i> , 1996 , 3, 259-263	1.1	22
85	HUNTING BEHAVIOUR OF BLACKSHOULDERED KITES IN THE AMERICAS, EUROPE, AFRICA AND AUSTRALIA. <i>Ostrich</i> , 1989 , 60, 1-12	0.9	22
84	Comparative Food Habits of <i>Bubo</i> Owls in Mediterranean-Type Ecosystems. <i>Condor</i> , 1984 , 86, 288	2.1	22
83	Predation by the Barn Owl (<i>Tyto alba</i>) in Mediterranean Habitats of Chile, Spain and California: A Comparative Approach. <i>American Midland Naturalist</i> , 1982 , 107, 151	0.7	22
82	Population rate of change in the leaf-eared mouse: The role of density-dependence, seasonality and rainfall. <i>Austral Ecology</i> , 1999 , 24, 110-116	1.5	21

81	The Hump-Backed Species Diversity Curve: Why Has It Not Been Found among Land Animals?. <i>Oikos</i> , 1988 , 53, 139	4	21
80	Activity Temperatures of Eight <i>Liolaemus</i> (Iguanidae) Species in Central Chile. <i>Copeia</i> , 1979 , 1979, 546	1.1	21
79	Correlates of Tail Losses in Twelve Species of <i>Liolaemus</i> Lizards. <i>Journal of Herpetology</i> , 1980 , 14, 137	1.1	21
78	Trophic ecology of <i>Athene</i> owls in mediterranean-type ecosystems: a comparative analysis. <i>Canadian Journal of Zoology</i> , 1981 , 59, 2331-2340	1.5	21
77	Biological and environmental aspects of a mouse outbreak in the semi-arid region of Chile. <i>Mammalia</i> , 1979 , 43,	1	21
76	Role of non-established plants in determining biotic homogenization patterns in Pacific Oceanic Islands. <i>Biological Invasions</i> , 2008 , 10, 1299-1309	2.7	19
75	Seasonal variation in feeding habits and diet selection by wild boars in a semi-arid environment of Argentina. <i>Acta Theriologica</i> , 2013 , 58, 63-72		18
74	Latencia y banco de semillas en plantas de la regi3n mediterr3nea de Chile central. <i>Revista Chilena De Historia Natural</i> , 2004 , 77, 201	1.8	18
73	Invasive African clawed frog <i>Xenopus laevis</i> in southern South America: key factors and predictions. <i>Studies on Neotropical Fauna and Environment</i> , 2013 , 48, 1-12	0.6	17
72	Interplay between metabolic rate and diet quality in the South American fox, <i>Pseudalopex culpaeus</i> . <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2004 , 137, 33-8	2.6	17
71	Productivity and food web structure: association between productivity and link richness among top predators. <i>Journal of Animal Ecology</i> , 2005 , 74, 31-40	4.7	17
70	Behavioral Ecology of Grey Eagle-Buzzards, <i>Geranoaetus melanoleucus</i> , in Central Chile. <i>Condor</i> , 1989 , 91, 913	2.1	17
69	Recognition of Morphological Adaptations in Animals: The Hypothetico-Deductive Method. <i>BioScience</i> , 1981 , 31, 667-670	5.7	17
68	Predation upon reptiles in Mediterranean habitats of Chile, Spain and California: A comparative analysis. <i>Oecologia</i> , 1982 , 53, 152-159	2.9	17
67	Identificaci3n de los mecanismos subyacentes a la invasi3n de <i>Castor canadensis</i> (Rodentia) en el archipi3lago de Tierra del Fuego, Chile. <i>Revista Chilena De Historia Natural</i> , 2007 , 80,	1.8	16
66	Microhabitat shifts of lizards under different contexts of sympatry: a case study with South American <i>Liolaemus</i> . <i>Oecologia</i> , 1988 , 76, 567-569	2.9	16
65	The Trophic Structure of Sympatric Assemblages of Diurnal and Nocturnal Birds of Prey. <i>American Midland Naturalist</i> , 1983 , 109, 152	0.7	16
64	Trends in wildlife use and trade in Chile. <i>Biological Conservation</i> , 1997 , 81, 9-20	6.2	14

63	Small-Mammal Availability and Consumption by the Fox, <i>Dusicyon culpaeus</i> , in Central Chilean Scrublands. <i>Journal of Mammalogy</i> , 1989 , 70, 641-645	1.8	14
62	Ecological and Historical Correlates of Iberian Herpetofaunal Diversity: An Analysis at Regional and Local Levels. <i>Journal of Biogeography</i> , 1982 , 9, 289	4.1	14
61	The Chilean Espinal: Restoration for a Sustainable Silvopastoral System. <i>Restoration Ecology</i> , 2013 , 21, 409-414	3.1	13
60	Hierarchical determinants of the functional richness, evenness and divergence of a vertebrate predator assemblage. <i>Oikos</i> , 2009 , 118, 591-603	4	13
59	The electric organ of <i>Discopyge tschudii</i> : its innervated face and the biology of acetylcholinesterase. <i>Cellular and Molecular Neurobiology</i> , 1984 , 4, 125-42	4.6	13
58	Observaciones autoecológicas en <i>Liolaemus nitidus</i> (Lacertilia: Iguanidae). <i>Studies on Neotropical Fauna and Environment</i> , 1980 , 15, 109-124	0.6	13
57	Acacia caven nurses endemic sclerophyllous trees along a successional pathway from silvopastoral savanna to forest. <i>Ecosphere</i> , 2017 , 8, e01667	3.1	12
56	El Niño events, the lean versus fat scenario, and long-term guild dynamics of vertebrate predators in a South American semiarid ecosystem. <i>Austral Ecology</i> , 2007 , 32, 225-238	1.5	12
55	Population dynamics of three Neotropical small mammals: Time series models and the role of delayed density-dependence in population irruptions. <i>Austral Ecology</i> , 1999 , 24, 25-34	1.5	12
54	Small mammals of the Atacama Desert (Chile). <i>Journal of Arid Environments</i> , 1999 , 42, 129-135	2.5	12
53	Low genetic diversity of the successful invasive African clawed frog <i>Xenopus laevis</i> (Pipidae) in Chile. <i>Studies on Neotropical Fauna and Environment</i> , 2014 , 49, 50-60	0.6	11
52	Effects of functional constraints and opportunism on the functional structure of a vertebrate predator assemblage. <i>Journal of Animal Ecology</i> , 2007 , 76, 246-57	4.7	11
51	Body size of Chilean foxes: a new pattern in light of new data. <i>Acta Theriologica</i> , 1995 , 40, 321-326		11
50	Nutritional ecology and digestive response to dietary shift in the large South American fox, <i>Pseudalopex culpaus</i> . <i>Revista Chilena De Historia Natural</i> , 2005 , 78, 239	1.8	10
49	Multi-scale patterns of habitat use by wild boar in the Monte Desert of Argentina. <i>Basic and Applied Ecology</i> , 2013 , 14, 320-328	3.2	9
48	Vocalization as a Response to Capture in the Central Chilean Lizard <i>Liolaemus chiliensis</i> (Tropiduridae). <i>Studies on Neotropical Fauna and Environment</i> , 2001 , 36, 93-94	0.6	9
47	Survival, Recruitment and Immigration Processes in Four Subpopulations of the Leaf-Eared Mouse in Semiarid Chile. <i>Oikos</i> , 1999 , 85, 343	4	9
46	Ecological species replacement of <i>Liolaemus</i> lizards along a habitat gradient. <i>Oecologia</i> , 1980 , 46, 45-48	2.9	9

45	Assessing a Small Mammal Community in Central Chile. <i>Journal of Mammalogy</i> , 1981 , 62, 391-396	1.8	9
44	Autecological Observations of <i>Acanthodactylus erythrurus</i> (Sauria: Lacertidae) in Southern Spain. <i>Amphibia - Reptilia</i> , 1982 , 3, 237-255	1.2	9
43	Latitudinal patterns in the diet of Andean condor (<i>Vultur gryphus</i>) in Chile: Contrasting environments influencing feeding behavior. <i>Science of the Total Environment</i> , 2020 , 741, 140220	10.2	8
42	Population extinction risks of three Neotropical small mammal species. <i>Oecologia</i> , 1998 , 115, 120-126	2.9	8
41	Ecology of <i>Garthia gaudichaudi</i> , a Gecko Endemic to the Semiarid Region of Chile. <i>Journal of Herpetology</i> , 1990 , 24, 431	1.1	8
40	The Hunting Behavior of Black-Shouldered Kites (<i>Elanus caeruleus leucurus</i>) in Central Chile. <i>Condor</i> , 1987 , 89, 907	2.1	8
39	Apparent Inadequacy of Tail-Loss Figures as Estimates of Predation upon Lizards. <i>Amphibia - Reptilia</i> , 1984 , 5, 177-179	1.2	8
38	Bet-hedging strategies of native and exotic annuals promote coexistence in semiarid Chile. <i>Journal of Arid Environments</i> , 2016 , 126, 62-67	2.5	7
37	Rewilding-inspired transhumance for the restoration of semiarid silvopastoral systems in Chile. <i>Regional Environmental Change</i> , 2017 , 17, 1381-1396	4.3	7
36	Spatiotemporal Variability of Rodent Subpopulations at a Semiarid Neotropical Locality. <i>Journal of Mammalogy</i> , 1997 , 78, 505-513	1.8	7
35	Effect of prolonged exposition to pulp mill effluents on the invasive aquatic plant <i>Egeria densa</i> and other primary producers: a mesocosm approach. <i>Environmental Toxicology and Chemistry</i> , 2008 , 27, 387-396	3.8	7
34	Altitudinal zonation among lizards of the genus <i>Liolaemus</i> : questions answered and unanswered questions. <i>Revista Chilena De Historia Natural</i> , 2001 , 74, 313	1.8	7
33	Niche Relationships between Two Sympatric <i>Liolaemus</i> Lizards in a Fluctuating Environment: The "Lean" versus "Feast" Scenario. <i>Journal of Herpetology</i> , 1989 , 23, 22	1.1	7
32	The raptors of Torres del Paine National Park, Chile: biodiversity and conservation. <i>Revista Chilena De Historia Natural</i> , 2002 , 75,	1.8	7
31	Conservation easements and mining: The case of Chile. <i>Earth's Future</i> , 2013 , 1, 33-38	7.9	6
30	Autecological Observations on the Endemic Central Chilean Lizard <i>Pristidactylus volcanensis</i> . <i>Journal of Herpetology</i> , 1992 , 26, 228	1.1	6
29	Diet of the Racerunner <i>Callopistes palluma</i> in North-Central Chile. <i>Journal of Herpetology</i> , 1991 , 25, 127	1.1	6
28	Body mass dynamics and growth patterns of leaf-eared mice <i>Phyllotis darwini</i> in a semi-arid region of the Neotropics. <i>Acta Theriologica</i> , 1997 , 42, 15-24		6

27	Temporal variation in genetic diversity during an outbreak of <i>Oligoryzomys longicaudatus</i> (Rodentia, Sigmodontinae) in a temperate forest of southern Chile. <i>Biochemical Systematics and Ecology</i> , 2012 , 44, 383-389	1.4	5
26	Relations between activity temperature and preferred temperature of <i>Liolaemus nitidus</i> in central Chile (Lacertilia: Iguanidae). <i>Studies on Neotropical Fauna and Environment</i> , 1981 , 16, 165-167	0.6	5
25	Partitioning Diversity reveals that invasions and extinctions promote the biotic homogenization of Chilean freshwater fish fauna. <i>PLoS ONE</i> , 2020 , 15, e0238767	3.7	5
24	Phenological modularity in amphibian calling behaviour: Geographic trends and local determinants. <i>Austral Ecology</i> , 2019 , 44, 1451-1462	1.5	4
23	Ecosystem process interactions between central Chilean habitats. <i>Global Ecology and Conservation</i> , 2015 , 3, 776-788	2.8	4
22	Assessing the relative contribution of functional divergence and guild aggregation to overall functional structure of species assemblages. <i>Ecological Informatics</i> , 2006 , 1, 367-375	4.2	4
21	Parasite loads and altitudinal distribution of <i>Liolaemus</i> lizards in the central Chilean Andes. <i>Revista Chilena De Historia Natural</i> , 2001 , 74, 681	1.8	4
20	Sugerencias para mejorar la regulaci3n chilena de manipulaci3n de vertebrados terrestres en poblaciones naturales en el contexto de investigaciones cient3ficas. <i>Gayana</i> , 2019 , 83, 63-67	1.7	4
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15	EL CONEJO EUROPEO EN CHILE: HISTORIA DE UNA INVASI3N BIOL3GICA. <i>Historia (Chile)</i> , 2008 , 41, 305-339	1	3
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12	Inability of thin-layer chromatography to distinguish feces from congeneric foxes by their bile acid contents. <i>Acta Theriologica</i> , 1996 , 41, 211-215		2
11	Few self-citations among Chilean ecologists. <i>Revista Chilena De Historia Natural</i> , 2020 , 93,	1.8	2
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