Francisco Encina-Montoya

List of Publications by Year
in descending order

26	197	1477746 6	1125271 13
papers	citations	h-index	g-index

26	26	26	327
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Global effects of agriculture on fluvial dissolved organic matter. Scientific Reports, 2015, 5, 16328.	1.6	81
2	The environmental impact assessment in Chile: Overview, improvements, and comparisons. Environmental Impact Assessment Review, 2021, 86, 106502.	4.4	21
3	First report of inventory and role of macroinvertebrates and fish in CautÃn river (38Â° S, Araucania) Tj ETQq1 1 0.784314 rgBT /Overlock	0.4	11
4	Rodent assemblage composition as indicator of fire severity in a protected area of southâ€central Chile. Austral Ecology, 2021, 46, 249-260.	0.7	9
5	Assessing the ecological risk of active principles used currently by freshwater fish farms. Science of the Total Environment, 2021, 775, 144716.	3.9	9
6	The Environmental Impact Assessment in Aquaculture Projects in Chile: A Retrospective and Prospective Review Considering Cultural Aspects. Sustainability, 2021, 13, 9006.	1.6	8
7	Characterization of whitebait (Galaxias maculatus) respiratory rates to optimize intensive culture carrying capacities. Aquaculture Research, 2011, 42, 835-843.	0.9	6
8	Determination of homogeneous edaphoclimatic zones for the secondary forests of Nothofagus dombeyi in central-southern Chile. Ciencia E Investigacion Agraria, 2013, 40, 351-360.	0.2	6
9	Modelo de anÃ¡lisis espacial multicriterio (AEMC) para el mapeo de servicios ecosistÃ©micos en cuencas forestales del sur de Chile. Bosque, 2014, 35, 289-299.	0.1	5
10	Mazzaella laminarioides and Sarcothalia crispata as possible bioindicators of heavy metal contamination in the marine coastal zone of Chile. Environmental Monitoring and Assessment, 2017, 189, 584.	1.3	5
11	High sensitivity of invertebrate detritivores from tropical streams to different pesticides. Ecotoxicology and Environmental Safety, 2021, 216, 112226.	2.9	5
12	The Environmental Impact Assessment of Sanitation Projects in Chile: Overview and Improvement Opportunities Focused on Follow-Ups. International Journal of Environmental Research and Public Health, 2022, 19, 3964.	1.2	5
13	Modelling dominant height and site index in different edaphoclimatic zones ofNothofagus dombeyisecondary forest in the Andes of south-central Chile. Southern Forests, 2014, 76, 221-228.	0.2	4
14	Arsenic speciation in algae: Case studies in American Continent. Comprehensive Analytical Chemistry, 2019, , 247-265.	0.7	4
15	Benthic macroinvertebrate communities in sites with native forest presence and absence in north Patagonia. Iheringia - Serie Zoologia, 0, 110, .	0.5	4
16	Highâ€resolution melting of the cytochrome B gene in fecal DNA: A powerful approach for fox species identification of the Lycalopex genus in Chile. Ecology and Evolution, 2019, 9, 7448-7454.	0.8	3
17	Leaf litter decomposition from native and non-native species in a freshwater forested wetland of Chile. Gayana, 2017, 81, 1-8.	0.0	2
18	Cannabis Seeds Authentication by Chloroplast and Nuclear DNA Analysis Coupled with High-Resolution Melting Method for Quality Control Purposes. Cannabis and Cannabinoid Research, 2022, 7, 548-556.	1.5	2

#	Article	IF	Citations
19	Seasonal variation in the diet of two predators in an agroecosystem in southernâ€“central Chile. Animal Biodiversity and Conservation, 2021, , 89-102.	0.3	2
20	Standard culture of Paratanytarsus grimmii Schneider, 1885 (Diptera: Chironomidae), for its use in toxicity bioassays.. Brazilian Journal of Biology, 2020, 80, 735-740.	0.4	2
21	Culture of native species of zooplanktonic crustaceans: Tumeodiaptomus diabolicus (Brehm, 1935) from northern Patagonian lakes (Chile). Crustaceana, 2017, 90, 1599-1603.	0.1	1
22	IdentificaciÃ³n de especies ecolÃ³gicamente relevantes para la EvaluaciÃ³n de Riesgo EcolÃ³gico: Una propuesta desde la ecologÃa teÃ³rica. Revista Chilena De Historia Natural, 2013, 86, 21-31.	0.5	1
23	Assessing the growth of Arctic charr (Salvelinus alpinus) (Linnaeus, 1758) in four salinities, under experimental conditions. Brazilian Journal of Biology, 2020, 80, 907-913.	0.4	1
24	Secondary Nothofagus dombeyi forests: site index curves and dominant height in the Coastal Range of south-central Chile. Southern Forests, 2018, 80, 233-240.	0.2	0
25	First reports of short-term temporal variations in crustacean species richness in north Patagonian coastal temporary pools. Nauplius, 0, 29, .	0.3	0
26	Effect of protein and lipids levels in a growth diet on adult whitebait Galaxias maculatus (Jenyns) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4	0.4	0