

# Mario Alvarado-Rybak

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11959373/publications.pdf>

Version: 2024-02-01

16  
papers

630  
citations

1040056

9  
h-index

940533

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

1112  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent Asian origin of chytrid fungi causing global amphibian declines. <i>Science</i> , 2018, 360, 621-627.	12.6	389
2	A review of piroplasmid infections in wild carnivores worldwide: importance for domestic animal health and wildlife conservation. <i>Parasites and Vectors</i> , 2016, 9, 538.	2.5	76
3	<i>Xenopus laevis</i> and Emerging Amphibian Pathogens in Chile. <i>EcoHealth</i> , 2016, 13, 775-783.	2.0	30
4	Development and worldwide use of non-lethal, and minimal population-level impact, protocols for the isolation of amphibian chytrid fungi. <i>Scientific Reports</i> , 2018, 8, 7772.	3.3	24
5	50 Years of Cetacean Strandings Reveal a Concerning Rise in Chilean Patagonia. <i>Scientific Reports</i> , 2020, 10, 9511.	3.3	21
6	Detection and Characterization of Hemotropic Mycoplasmas in Bats in Chile. <i>Journal of Wildlife Diseases</i> , 2019, 55, 977.	0.8	19
7	A Mass Stranding Event of Long-Finned Pilot Whales ( <i>Globicephala melas</i> ) in Southern Chile. <i>Aquatic Mammals</i> , 2019, 45, 447-455.	0.7	13
8	The amphibian-killing fungus in a biodiversity hotspot: identifying and validating high-risk areas and refugia. <i>Ecosphere</i> , 2019, 10, e02724.	2.2	12
9	Persistence, bioaccumulation and vertical transfer of pollutants in long-finned pilot whales stranded in Chilean Patagonia. <i>Science of the Total Environment</i> , 2021, 770, 145259.	8.0	11
10	A flagship for Austral temperate forest conservation: an action plan for Darwin's frogs brings key stakeholders together. <i>Oryx</i> , 2021, 55, 356-363.	1.0	7
11	Bioclimatic and anthropogenic variables shape the occurrence of <i>Batrachochytrium dendrobatidis</i> over a large latitudinal gradient. <i>Scientific Reports</i> , 2021, 11, 17383.	3.3	6
12	Chytridiomycosis Outbreak in a Chilean Giant Frog ( <i>Calyptocephalella gayi</i> ) Captive Breeding Program: Genomic Characterization and Pathological Findings. <i>Frontiers in Veterinary Science</i> , 2021, 8, 733357.	2.2	6
13	Pathological Findings in Cetaceans Sporadically Stranded Along the Chilean Coast. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	5
14	Synthesis of <i>Batrachochytrium dendrobatidis</i> infection in South America: amphibian species under risk and areas to focus research and disease mitigation. <i>Ecography</i> , 2022, 2022, .	4.5	5
15	Detection and Characterization of Hemotropic Mycoplasmas in Bats in Chile. <i>Journal of Wildlife Diseases</i> , 2019, 55, 977-981.	0.8	4
16	Chytridiomycosis Outbreak in a Chilean Giant Frog () Captive Breeding Program: Genomic Characterization and Pathological Findings. <i>Frontiers in Veterinary Science</i> , 2021, 8, 733357.	2.2	0