

Publicaciones 2023 Web of Science (WoS), según Journal Citation Reports:

	PUBLICACIÓN	FACULTAD	DEPARTAMENTO / INSTITUTO / CENTRO
1	Castillo, Jaime S.; Rojas, Mario A.; Reyes, Jimmy A More Flexible Extension of the Fréchet Distribution Based on the Incomplete Gamma Function and Applications SYMMETRY-BASEL 15 8 n/a 2023 https://doi.org/10.3390/sym15081608	Cs. Básicas	Estadística y Ciencia de Datos
2	Gomez, Hector J.; Santoro, Karol I.; Barranco-Chamorro, Inmaculada; Venegas, Osvaldo; Gallardo, Diego I.; Gomez, Hector W. A Family of Truncated Positive Distributions MATHEMATICS 11 21 n/a 2023 https://doi.org/10.3390/math11214431	Cs. Básicas	Estadística y Ciencia de Datos
3	Reyes, Jimmy; Iriarte, Yuri A. A New Family of Modified Slash Distributions with Applications MATHEMATICS 11 13 n/a 2023 https://doi.org/10.3390/math11214431	Cs. Básicas	Estadística y Ciencia de Datos
4	Santoro, K.I.; Gallardo, D.I.; Venegas, O.; Cortés, I.E.; Gómez, H.W.. A Heavy-Tailed Distribution Based on the Lomax-Rayleigh Distribution with Applications to Medical Data. MATHEMATICS; 11; 22; -; 2023 https://doi.org/10.3390/math11224626	Cs. Básicas	Estadística y Ciencia de Datos
5	Alvarez, P. D.; Chavez, R. A.; Zanelli, J. Embedding of the Georgi-Glashow SU(5) model in the superconformal algebra JOURNAL OF HIGH ENERGY PHYSICS n/a 2 n/a 2023 https://doi.org/10.1007/JHEP02(2023)050	Cs. Básicas	Física
6	Alvarez, Pedro D.; Corral, Cristobal; Zanelli, Jorge A black hole solution in conformal supergravity JOURNAL OF HIGH ENERGY PHYSICS n/a 1 n/a 2023 https://doi.org/10.1007/JHEP01(2023)009	Cs. Básicas	Física
7	Azmat, Hina; Tello-Ortiz, Francisco; Zubair, M.; Alvarez, A. Charged compact objects by e-MGD approach PHYSICA SCRIPTA 98 1 n/a 2023. 10.1088/1402-4896/aca5c1	Cs. Básicas	Física
8	Bellorín, J.; Bórquez, C.; Droguett, B.. Quantization of the anisotropic conformal Hořava theory. Physical Review D; 108; 4; -; 2023. 10.1103/PhysRevD.108.044035	Cs. Básicas	Física
9	Bellorin, Jorge; Borquez, Claudio; Droguett, Byron BRST symmetry and unitarity of the Horava theory PHYSICAL REVIEW D 107 4 n/a 2023. 10.1103/PhysRevD.107.044059	Cs. Básicas	Física
10	Borquez, Claudio; Droguett, Byron Casimir effect in 2+1 Horava gravity PHYSICS LETTERS B 844 n/a n/a 2023 https://doi.org/10.1016/j.physletb.2023.138096	Cs. Básicas	Física
11	del Morala, M. P. Garcia; Leon, P.; Restuccia, A. Supersymmetric algebra of the massive supermembrane PHYSICS LETTERS B 839 n/a n/a 2023 10.1016/j.physletb.2023.137754	Cs. Básicas	Física
12	Estrada, Milko; Tello-Ortiz, Francisco; Singh, Ksh. Newton; Maurya, S. K. Representation of compact stars using the black string set-up CHINESE JOURNAL OF PHYSICS 81 n/a 92-103 2023 https://doi.org/10.1016/j.cjph.2022.11.015	Cs. Básicas	Física
13	García del Moral, M. P.; Heras, C. Las; Restuccia, A. Type IIB parabolic $\langle \alpha \rangle$ -strings from M2-branes with fluxes JOURNAL OF HIGH ENERGY PHYSICS n/a 3 n/a 2023 https://doi.org/10.1007/JHEP03(2023)143	Cs. Básicas	Física
14	García del Moral, M.P.; León, P.; Restuccia, A.. Supersymmetric algebra of the massive supermembrane. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics; 839; -; 2023 https://doi.org/10.1016/j.physletb.2023.137754	Cs. Básicas	Física
15	García del Moral, M.P.; León, P.; Restuccia, A.. Worksheet description of a massive type IIA superstring in 10D. Journal of High Energy Physics; 2023; 11; -; 2023 https://doi.org/10.1007/JHEP11(2023)104	Cs. Básicas	Física
16	Garrido, A. P.; Zambrano, D.; Ramos-Andrade, J. P.; Orellana, P. A. Bound states in the continuum and Majorana zero modes in a double quantum dot interferometer: Ghost-Fano Majorana effect EUROPEAN PHYSICAL JOURNAL PLUS 138 7 n/a 2023 https://doi.org/10.1140/epjp/s13360-023-04271-z	Cs. Básicas	Física
17	Goyeneche, Dardo; Bruzda, Wojciech; Turek, Ondrej; Alsina, Daniel; Zyczkowski, Karol Local hidden variable values without optimization procedures QUANTUM 7 n/a 1-14 2023 https://doi.org/10.22331/q-2023-02-02-911	Cs. Básicas	Física
18	Lara, G. A.; Ramos-Andrade, J. P.; Zambrano, D.; Orellana, P. A. Kondo effect in a quantum dot embedded between topological superconductors PHYSICA E-LOW-DIMENSIONAL SYSTEMS & NANOSTRUCTURES 152 n/a n/a 2023 https://doi.org/10.1016/j.physe.2023.115743	Cs. Básicas	Física
19	Leon, P.; Fuenmayor, E.; Contreras, E. Double relativistic master polytrope for anisotropic matter PHYSICAL REVIEW D 107 6 n/a 2023 https://doi.org/10.1103/PhysRevD.107.064010	Cs. Básicas	Física
20	Leon, P.; Heras, C. Las Spherically symmetric distributions with an invariant and vanishing complexity factor by means of the extended geometric deformation EUROPEAN PHYSICAL JOURNAL C 83 3 n/a 2023 https://doi.org/10.1140/epjc/s10052-023-11415-z	Cs. Básicas	Física
21	Lohakare, S.V.; Tello-Ortiz, F.; Mishra, B.; Tripathy, S.K.. The Fate of the Universe Evolution in the Quadratic Form of Ricci-Gauss-Bonnet Cosmology. Gravitation and Cosmology; 29; 4; 443-455; 2023 https://doi.org/10.1134/S0202289323040138	Cs. Básicas	Física
22	Mestra-Paez, J.; Restuccia, Alvaro; Tello-Ortiz, Francisco Propagation of anisotropic gravitational and electromagnetic waves at very high energies JOURNAL OF HIGH ENERGY ASTROPHYSICS 39 n/a 99-105 2023 https://doi.org/10.1016/j.jheap.2023.07.003	Cs. Básicas	Física
23	Restuccia, Alvaro; Tello-Ortiz, Francisco Gravitational-gauge vector interaction in the Horava-Lifshitz framework CLASSICAL AND QUANTUM GRAVITY 40 5 n/a 2023. 10.1088/1361-6382/acb62f	Cs. Básicas	Física
24	Revollo, Henry; Ferrada, Pablo; Martin, Pablo; Marzo, Aitor; del Campo, Valeria HIT Solar Cell Modeling Using Graphene as a Transparent Conductive Layer Considering the Atacama Desert Solar Spectrum APPLIED SCIENCES-BASEL 13 16 n/a 2023 https://doi.org/10.3390/app13169323	Cs. Básicas / Ingeniería	Física / Centro de Desarrollo Energético Antofagasta
25	Restuccia, A.; Sotomayor, A.. Integrability and BRST invariance from BF topological theory. Journal of Physics A: Mathematical and Theoretical; 56; 44; -; 2023. 10.1088/1751-8121/acff9b	Cs. Básicas	Física / Matemáticas

26	Ahsan-ul-Haq, Muhammad; Aldahlan, Maha Z.; Zafar, Javeria A.; Gomez, Hector W.; Afify, Ahmed; Mahran, Hisham A new cubic transmuted power-function distribution: Properties, inference, and applications PLOS ONE 18 2 n/a 2023 https://doi.org/10.1371/journal.pone.0281419	Cs. Básicas	Matemáticas
27	Alvarez, M. A.; Rosales-Gomez, J. On S -expansions and other transformations of Lie algebras JOURNAL OF PHYSICS A-MATHEMATICAL AND THEORETICAL 56 23 n/a 2023. 10.1088/1751-8121/acd1c5	Cs. Básicas	Matemáticas
28	Arela-Perez, S.; Lozano, Charlie; Nina, Hans; Pickmann-Soto, H.; Rodriguez, Jonnathan The new inverse eigenvalue problems for periodic and generalized periodic Jacobi matrices from their extremal spectral data LINEAR ALGEBRA AND ITS APPLICATIONS 659 n/a 55-72 2023 https://doi.org/10.1016/j.laa.2022.11.014	Cs. Básicas	Matemáticas
29	Arnold, Barry C.; Gallardo, Diego I.; Gomez, Hector W. A New Bivariate Birnbaum-Saunders Type Distribution Based on the Skew Generalized Normal Model REVSTAT-STATISTICAL JOURNAL 21 1 1-20 2023 https://doi.org/10.57805/revstat.v21i1.396	Cs. Básicas	Matemáticas
30	Arrue, Jaime; Arellano-Valle, Reinaldo B.; Calderin-Ojeda, Enrique; Venegas, Osvaldo; Gomez, Hector W. Likelihood Based Inference and Bias Reduction in the Modified Skew-t-Normal Distribution MATHEMATICS 11 15 n/a 2023 https://doi.org/10.3390/math11153287	Cs. Básicas	Matemáticas
31	Castillo, Jaime S.; Barranco-Chamorro, Inmaculada; Venegas, Osvaldo; Gomez, Hector W. Slash-Weighted Lindley Distribution: Properties, Inference, and Applications MATHEMATICS 11 18 n/a 2023 https://doi.org/10.3390/math11183980	Cs. Básicas	Matemáticas
32	Castillo, Jaime S.; Gaete, Katherine P.; Munoz, Hector A.; Gallardo, Diego I.; Bourguignon, Marcelo; Venegas, Osvaldo; Gomez, Hector W. Scale Mixture of Maxwell-Boltzmann Distribution MATHEMATICS 11 3 n/a 2023 https://doi.org/10.3390/math11030529	Cs. Básicas	Matemáticas
33	Duarte, Juan; Martinez-Florez, Guillermo; Gallardo, Diego Ignacio; Venegas, Osvaldo; Gomez, Hector W. A Bimodal Extension of the Epsilon-Skew-Normal Model MATHEMATICS 11 3 n/a 2023 https://doi.org/10.3390/math11030507	Cs. Básicas	Matemáticas
34	Gomez-Deniz, Emilio; Venegas, Osvaldo; Gomez, Hector W. Beyond the lognormal distribution with properties and applications BRAZILIAN JOURNAL OF PROBABILITY AND STATISTICS 37 2 263-281 2023. 10.1214/22-BJPS546	Cs. Básicas	Matemáticas
35	Mallea-Zepeda, Exequiel; Medina, Luis Control Problem Related to a 2D Parabolic-Elliptic Chemo-Repulsion System with Nonlinear Production SYMMETRY-BASEL 15 10 n/a 2023 https://doi.org/10.3390/sym15101949	Cs. Básicas	Matemáticas
36	Pasten, G.; Rojo, O. The generalized adjacency-distance matrix of connected graphs LINEAR & MULTILINEAR ALGEBRA n/a n/a n/a 2023 https://doi.org/10.1080/03081087.2023.2198756	Cs. Básicas	Matemáticas
37	Reyes, Jimmy; Rojas, Mario A.; Cortes, Pedro L.; Arrue, Jaime A New More Flexible Class of Distributions on (0,1): Properties and Applications to Univariate Data and Quantile Regression SYMMETRY-BASEL 15 2 n/a 2023 https://doi.org/10.3390/sym15020267	Cs. Básicas	Matemáticas
38	Varela, Hector; Rojas, Mario A. A.; Reyes, Jimmy; Iriarte, Yuri A. A. An Alternative Lambert-Type Distribution for Bounded Data MATHEMATICS 11 3 n/a 2023 https://doi.org/10.3390/math11030667	Cs. Básicas	Matemáticas
39	Cordisco, Estefania; Simirgiotis, Mario J.; Borquez, Jorge; Bortolato, Santiago; Sortino, Maximiliano A.; Svetaz, Laura A. Combined Antifungal Effect of Plant Extracts and Itraconazole Against <i>Candida albicans</i> REVISTA BRASILEIRA DE FARMACOGNOSIA-BRAZILIAN JOURNAL OF PHARMACOGNOSY n/a n/a n/a 2023 https://doi.org/10.1007/s43450-023-00465-9	Cs. Básicas	Química
40	Diaz, Carmen E. E.; Fraga, Braulio M. M.; Portero, Adriana G.; Brito, Ivan; Lopez-Balboa, Carmen; Ruiz-Vasquez, Liliana; Gonzalez-Coloma, Azucena Insect Antifeedant Benzofurans from <i>Pericallis</i> Species MOLECULES 28 3 n/a 2023. 10.3390/molecules28030975	Cs. Básicas	Química
41	Escobar, Karen; Garrido-Miranda, Karla A.; Pulido, Ruth; Naveas, Nelson; Manso-Silvan, Miguel; Hernandez-Montelongo, Jacobo Coatings of Cyclodextrin/Citric-Acid Biopolymer as Drug Delivery Systems: A Review PHARMACEUTICS 15 1 n/a 2023 https://doi.org/10.3390/pharmaceutics15010296	Cs. Básicas	Química
42	Herrera-Canche, Stephanie Guadalupe; Sanchez-Gonzalez, Monica Noel; Molina-Salinas, Gloria Maria; Loyola, Luis A.; Borquez, Jorge; Pena-Rodriguez, Luis Manuel Microbial Transformation of Azorellane and Mulinane Diterpenoids REVISTA BRASILEIRA DE FARMACOGNOSIA-BRAZILIAN JOURNAL OF PHARMACOGNOSY 33 2 438-442 2023 https://doi.org/10.1007/s43450-023-00364-z	Cs. Básicas	Química
43	Llanos, J.; Espinoza, D.; Brito, I.; Vega, M.; Martin, I. R. Polymorphism and up-conversion photoluminescence properties of Yb^{2+}/WO_6 doped with Yb^{3+}/Er^{3+} under excitation at 975 nm JOURNAL OF LUMINESCENCE 263 n/a n/a 2023 https://doi.org/10.1016/j.jlumin.2023.120088	Cs. Básicas	Química
44	Murillo, Maria; Garcia-Hernan, Andrea; Lopez, Jesus; Perles, Josefina; Brito, Ivan; Amo-Ochoa, Pilar The flexibility of Cu chains and the functionality of pyrazine-2-thiocarboxamide keys to obtaining new Cu(I)-I coordination polymers with potential use as photocatalysts for organic dye degradation CATALYSIS TODAY 418 n/a n/a 2023 https://doi.org/10.1016/j.cattod.2023.114072	Cs. Básicas	Química
45	Navarro, Natali; Nunez, Claudia; Espinoza, Dario; Gallardo, Karem; Brito, Ivan; Castillo, Rodrigo Synthesis, Characterization, and Photoelectric and Electrochemical Behavior of $(CH_3)_3NH_3(CH_3)_2Zn_{1-x}Co_xBr_4$ Perovskites INORGANIC CHEMISTRY n/a n/a n/a 2023 https://doi.org/10.1021/acs.inorgchem.3c02574	Cs. Básicas	Química

46	Polo-Cuadrado, Efrain; Ferrer, Karoll; Osorio, Edison; Brito, Ivan; Cisterna, Jonathan; Espinoza, Luis; Alderete, Joel B.; Gutierrez, Margarita Piperonal chalcone derivative incorporating the pyrazolo[3,4- <i>b</i>]pyridine moiety; crystal structure, spectroscopic characterization and quantum chemical investigations RSC ADVANCES 13 8 5197-5207 2023 https://doi.org/10.1039/D2RA08101F	Cs. Básicas	Química
47	Polo-Cuadrado, Efrain; Lopez-Cuellar, Lorena; Acosta-Quiroga, Karen; Rojas-Pena, Cristian; Brito, Ivan; Cisterna, Jonathan; Trilleras, Jorge; Alderete, Joel B.; Duarte, Yorley; Gutierrez, Margarita Comprehensive analysis of crystal structure, spectroscopic properties, quantum chemical insights, and molecular docking studies of two pyrazolopyridine compounds: potential anticancer agents RSC ADVANCES 13 43 30118-30128 2023 https://doi.org/10.1039/D3RA04874H	Cs. Básicas	Química
48	Hernández, B.; Narea, P.; Espinoza, D.; Cárdenas, A.; Brito, I.; Delgado, G.E.; Cisterna, J.. Synthesis, crystal structure, Hirshfeld surface analysis, thermal, luminescent properties, and computational studies of the new triazole derivative 1-(5-methyl-1-(pyridin-2-ylmethyl)-1H-1,2,3-triazol-4-yl)ethan-1-one. Journal of Molecular Structure; 1274; -; 2023 https://doi.org/10.1016/j.molstruc.2022.134353	Cs. Básicas	Química / Física
49	Narea, Pilar; Hernandez, Benjamin; Cisterna, Jonathan; Cardenas, Alejandro; Amo-Ochoa, Pilar; Zamora, Felix; Delgado, Gerzon E.; Llanos, Jaime; Brito, Ivan The Methylene Spacer Matters: The Structural and Luminescent Effects of Positional Isomerism of n-Methylpyridyltriazole Carboxylate Semi-Rigid Ligands in the Structure of Zn(II) Based Coordination Polymers POLYMERS 15 4 n/a 2023 https://doi.org/10.3390/polym15040888	Cs. Básicas	Química / Física
50	Ramos, Lucia Cuesta; Palacios, Javier; Barrientos, Ruth E.; Gomez, Jessica; Castagnini, Juan Manuel; Barba, Francisco J.; Tapia, Alejandro; Paredes, Adrian; Cifuentes, Fredi; Simirgiotis, Mario J. UHPLC-MS Phenolic Fingerprinting, Aorta Endothelium Relaxation Effect, Antioxidant, and Enzyme Inhibition Activities of <i>Azara dentata</i> Ruiz & Pav Berries FOODS 12 3 n/a 2023. 10.3390/foods12030643	Cs. Básicas / VRIIP	Química / Inst. Antofagasta
51	Astudillo-Barraza, David; Osés, Romulo; Henriquez-Castillo, Carlos; Vui Ling Wong, Clemente Michael; Perez-Donoso, Jose M.; Purcarea, Cristina; Fukumasu, Heidge; Fierro-Vasquez, Natalia; Perez, Pablo A. A.; Lavin, Paris Apoptotic Induction in Human Cancer Cell Lines by Antimicrobial Compounds from Antarctic <i>Streptomyces fildesensis</i> (INACH3013) FERMENTATION-BASEL 9 2 n/a 2023 https://doi.org/10.3390/fermentation9020129	Cs. Del Mar y Rec. Biológicos	Biotecnología
52	Ramirez, Andrea Corona; Bregnard, Danae; Junier, Thomas; Cailleau, Guillaume; Dorador, Cristina; Bindschedler, Saskia; Junier, Pilar Assessment of fungal spores and spore-like diversity in environmental samples by targeted lysis BMC MICROBIOLOGY 23 1 n/a 2023 https://doi.org/10.3390/fermentation9020129 https://doi.org/10.1186/s12866-023-02809-w	Cs. Del Mar y Rec. Biológicos	Biotecnología
53	Teoh, C. P.; Lavin, P.; Gonzalez-Aravena, M.; Wong, C. M. V. L. Genomic Analysis of a Novel Antarctic Bacterium, <i>Cryobacterium</i> sp. SO2 Provides Insights into its Genomic Potential for Production of Antimicrobial Compounds SAINS MALAYSIANA 52 7 1955-1966 2023 http://doi.org/10.17576/jsm-2023-5207-05	Cs. Del Mar y Rec. Biológicos	Biotecnología
54	Teoh, C. P.; Lavin, P.; Yusof, N. A.; Gonzalez-Aravena, M.; Najimudin, N.; Cheah, Y. K.; Wong, C. M. V. L. Transcriptomics analysis provides insights into the heat adaptation strategies of an Antarctic bacterium, <i>Cryobacterium</i> sp. SO1 POLAR BIOLOGY 46 3 185-197 2023 https://doi.org/10.1007/s00300-023-03115-x	Cs. Del Mar y Rec. Biológicos	Biotecnología
55	Yong, Sheau Ting; Lavin, Paris Leonardo; Gonzalez, Marcelo Aravena; Wong, Clemente Michael Vui Ling A <i>Talaromyces</i> Fungal Species with Strong Antimicrobial Activity from Deception Island, Antarctica SAINS MALAYSIANA 52 1 83-93 2023 http://doi.org/10.17576/jsm-2023-5201-07	Cs. Del Mar y Rec. Biológicos	Biotecnología
56	Zuniga-Barra, Hector; Ortega-Martinez, Eduardo; Toledo-Alarcon, Javiera; Torres-Aravena, Alvaro; Jorquera, Lorena; Rivas, Mariella; Jeison, David Potential Use of Microbially Induced Calcite Precipitation for the Biocementation of Mine Tailings MINERALS 13 4 n/a 2023 https://doi.org/10.3390/min13040506	Cs. Del Mar y Rec. Biológicos	Biotecnología
57	De los Rios-Escalante, Patricio; Esse, Carlos; Stella, Chelladurai; Adikesavan, Priya; Zuniga, Oscar Null and neutral models for explaining spatial variations in intertidal invertebrate species diversity on rocky shores in Antofagasta town (23°S, Chile) ANIMAL BIOLOGY 73 1 113-125 2023 10.1163/15707563-bja10099	Cs. Del Mar y Rec. Biológicos	Cs. Acuáticas y Ambientales
58	De los Rios-Escalante, Patricio; Ibanez-Arancibia, Eliana; Esse, Carlos; Zuniga, Oscar; Fajardo, Maritza; Ghory, Farhana S. Null models to explain highly diverse community of intertidal decapods on a temperate rocky coast in Antofagasta, northern Chile (23o27MODIFIER LETTER PRIMES) JOURNAL OF CRUSTACEAN BIOLOGY 43 3 n/a 2023 10.1093/jcabi/ruad048	Cs. Del Mar y Rec. Biológicos	Cs. Acuáticas y Ambientales
59	Avendano, Miguel; Cantillanez, Marcela; Oliva, Marcelo; Gonzalez, Maria Changes in the distribution density of locate, <i>Thaisella chocolata</i> (Duclos, 1832) (Gastropoda, Thaididae) as an indicator for predicting their reproductive events LATIN AMERICAN JOURNAL OF AQUATIC RESEARCH 51 2 238-247 2023. 10.3856/vol51-issue2-fulltext-2985	Cs. Del Mar y Rec. Biológicos	Cs. Acuáticas y Ambientales / Inst. de Cs. Naturales A. Humboldt
60	Andrade, Diego; Garcia-Cegarra, Ana M.; Docmac, Felipe; Nacari, Luis A.; Harrod, Chris Multiple stable isotopes (C, N & S) provide evidence for fin whale (<i>Balaenoptera physalus</i>) trophic ecology and movements in the Humboldt Current System of northern Chile MARINE ENVIRONMENTAL RESEARCH 192 n/a n/a 2023 https://doi.org/10.1016/j.marenvres.2023.106178	Cs. Del Mar y Rec. Biológicos	Inst. de Cs. Naturales A. Humboldt
61	Bahamonde, Paulina Andrea; Chiang, Gustavo; Mancilla, Gabriela; Contador, Tamara; Quezada-Romegialli, Caudio; Munkittrick, Kelly Roland; Harrod, Chris Ecological variation in invasive brown trout (<i>Salmo trutta</i>) within a remote coastal river catchment in northern Patagonia complicates estimates of invasion impact JOURNAL OF FISH BIOLOGY n/a n/a n/a 2023 https://doi.org/10.1111/jfb.15559	Cs. Del Mar y Rec. Biológicos	Inst. de Cs. Naturales A. Humboldt

62	<p>Berben, Amanda; Stephens, Natalie C.; Gonzalez-Cueto, Jaime; Velasquez, Yulibeth; Quiroga, Sigmer; Gonzalez, María Teresa; Baeza, J. Antonio The effect of the egg-predator <i>Carcinonemertes conanobrieni</i> on the reproductive performance of the Caribbean spiny lobster <i>Panulirus argus</i> BMC ZOOLOGY 8 1 n/a 2023 https://doi.org/10.1186/s40850-023-00165-w</p>	Cs. Del Mar y Rec. Biológicos	Inst. de Cs. Naturales A. Humboldt
63	<p>Briceno-Zuluaga, F.; Flores-Aqueveque, V.; Nogueira, J.; Castillo, A.; Cardich, J.; Rutlant, J.; Caquineau, S.; Sifeddine, A.; Salvatelli, R.; Valdes, J.; Gutierrez, D. Surface wind strength and sea surface temperature connections along the south peruvian coast during the last 150 years AEOLIAN RESEARCH 61 n/a n/a 2023 https://doi.org/10.1016/j.aeolia.2023.100855</p>	Cs. Del Mar y Rec. Biológicos	Inst. de Cs. Naturales A. Humboldt
64	<p>Canseco, J. A.; Chavez, L.; Niklitschek, E. J.; Yarnes, C.; Harrod, C. Variability and uncertainty associated to methods for estimating diet composition: The case of <i>Champsoscephalus gunnari</i> in the South Orkney Islands ESTUARINE COASTAL AND SHELF SCIENCE 285 n/a n/a 2023 https://doi.org/10.1016/j.ecss.2023.108302</p>	Cs. Del Mar y Rec. Biológicos	Inst. de Cs. Naturales A. Humboldt
65	<p>Carcamo, Carolina; Espinoza, Pepe; Canales-Cerro, Carlos; Curaz-Leiva, Stephanny; Guzman-Castellanos, Ana Brisca; Quintanilla, Ivonne; Vargas, Fernanda; Zuniga, Mauricio; Fernandoy, Francisco; Galvez, Patricio; Vargas, Rene; Saavedra, Alvaro; Harrod, Chris; Schultz, Eric T.; Klarian, Sebastian A. Evaluating food metrics of lanternfishes in waters of the southeastern Pacific Ocean MARINE BIOLOGY 170 2 n/a 2023 https://doi.org/10.1007/s00227-023-04172-w</p>	Cs. Del Mar y Rec. Biológicos	Inst. de Cs. Naturales A. Humboldt
66	<p>Castillo, A.; Valdés, J.; Marambio, Y.; Figueroa, L.; Letelier, J.; Carcamo, F. Metal(loid)s content in <i>Concholepas concholepas</i> (Mollusca) and human health assessment in a coastal environmental sacrifice zone, central Chile (~32°S). Marine Pollution Bulletin; 197; -; 2023 https://doi.org/10.1016/j.marpolbul.2023.115738</p>	Cs. Del Mar y Rec. Biológicos	Inst. de Cs. Naturales A. Humboldt
67	<p>Chero, Jhon Darly; Nacari, Luis; Cruces, Celso Luis; Lopez, David Fermin; Cacicue, Edson; Severino, Ruperto; Lopez, Jorge; Luque, Jose Luis; Saez, Gloria Morphological and Molecular Characterization of Anisakid Nematode Larvae (Nematoda: Anisakidae) in the Black Cusk eel <i>Genypterus maculatus</i> from the Southeastern Pacific Ocean off Peru DIVERSITY-BASEL 15 7 n/a 2023 https://doi.org/10.3390/d15070820</p>	Cs. Del Mar y Rec. Biológicos	Inst. de Cs. Naturales A. Humboldt
68	<p>Figueroa-Munoz, Guillermo; Olivos, J. Andres; Arismendi, Ivan; Fabiano, Graciela; Laporta, Martin; Silveira, Santiago; Gonzalez-Bergonzoni, Ivan; Pavez, Guido; Ernst, Billy; Ciancio, Javier E.; Harrod, Chris; Di Prinzio, Cecilia Y.; Chalde, Tomas; Murphy, Christina A.; Gomez-Uchida, Daniel Contemporary distribution of non-native Chinook salmon (<i>Oncorhynchus tshawytscha</i>) in South America BIOLOGICAL INVASIONS 25 9 2727-2735 2023 https://doi.org/10.1007/s10530-023-03083-7</p>	Cs. Del Mar y Rec. Biológicos	Inst. de Cs. Naturales A. Humboldt
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