

JosÃ© A Arreola-LizÃ¡rraga

List of Publications by Year in descending order

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44
papers

477
citations

759055

12
h-index

752573

20
g-index

45
all docs

45
docs citations

45
times ranked

583
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure and litterfall of an arid mangrove stand on the Gulf of California, Mexico. <i>Aquatic Botany</i> , 2004, 79, 137-143.	0.8	51
2	Nutrient fluxes in a semi-arid microtidal mangrove wetland in the Gulf of California. <i>Estuarine, Coastal and Shelf Science</i> , 2009, 82, 654-662.	0.9	47
3	Growth, condition, and survival of the Pacific oyster <i>Crassostrea gigas</i> cultivated within and outside a subtropical lagoon. <i>Aquaculture</i> , 2010, 300, 128-136.	1.7	41
4	Effluents of Shrimp Farms and Its Influence on the Coastal Ecosystems of Bah�a de Kino, Mexico. <i>Scientific World Journal</i> , The, 2013, 2013, 1-8.	0.8	29
5	Factors associated with moderate blooms of <i>Pyrodinium bahamense</i> in shallow and restricted subtropical lagoons in the Gulf of California. <i>Botanica Marina</i> , 2012, 55, 611-623.	0.6	25
6	Metal mining and natural protected areas in Mexico: Geographic overlaps and environmental implications. <i>Environmental Science and Policy</i> , 2015, 48, 9-19.	2.4	24
7	Effects of Sewage Discharge on Trophic State and Water Quality in a Coastal Ecosystem of the Gulf of California. <i>Scientific World Journal</i> , The, 2014, 2014, 1-7.	0.8	20
8	Edad, crecimiento y mortalidad de la almeja de sif�n, <i>Panopea globosa</i> (Bivalvia: Hiatellidae) en la regi�n central del Golfo de California, M�xico. <i>Revista De Biologia Marina Y Oceanografia</i> , 2011, 46, 453-462.	0.1	18
9	Heavy Metals in Clams from Guaymas Bay, Mexico. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2002, 68, 217-223.	1.3	16
10	Ecology of <i>Callinectes arcuatus</i> and <i>C. bellicosus</i> (Decapoda, Portunidae) in a coastal lagoon of northwest Mexico. <i>Crustaceana</i> , 2003, 76, 651-664.	0.1	16
11	Comparative growth, condition, and survival of juvenile <i>Crassostrea gigas</i> and <i>C. corteziensis</i> oysters cultivated in summer and winter. <i>Ciencias Marinas</i> , 2010, 36, .	0.4	15
12	CALIDAD DE SEDIMENTOS ASOCIADA A ACTIVIDADES ANTR�PICAS EN LAGUNAS COSTERAS SEMI�RIDAS SUBTROPICALES DE LA COSTA CENTRAL ESTE DEL GOLFO DE CALIFORNIA. <i>Revista Internacional De Contaminacion Ambiental</i> , 2017, 33, 7-22.	0.1	14
13	Ciclo gametog�nico e �ndice de condici�n de la almeja <i>Chione fluctifraga</i> en Bah�a San Jorge, Golfo de California, M�xico. <i>Revista De Biologia Marina Y Oceanografia</i> , 2013, 48, 59-72.	0.1	11
14	Assessment of eutrophication in a subtropical lagoon in the Gulf of California. <i>Aquatic Ecosystem Health and Management</i> , 2016, 19, 382-392.	0.3	11
15	Coastal and Marine Spatial Planning in the Northern Gulf of California, Mexico: Consolidating stewardship, property rights, and enforcement for ecosystem-based fisheries management. <i>Ocean and Coastal Management</i> , 2020, 197, 105316.	2.0	11
16	Analysis of hydrobiological responses to anthropogenic and natural influences in a lagoon system in the Gulf of California. <i>Oceanological and Hydrobiological Studies</i> , 2016, 45, 112-120.	0.3	9
17	Detecting Eutrophication Symptoms in a Subtropical Semi-Arid Coastal Lagoon by Means of Three Different Methods. <i>Wetlands</i> , 2017, 37, 1105-1118.	0.7	9
18	Biological performance of <i>Crassostrea gigas</i> stocks produced at different hatcheries and cultivated under same environmental conditions. <i>Aquaculture Research</i> , 2019, 50, 621-633.	0.9	9

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19	Evaluation of beach quality as perceived by users. Journal of Environmental Planning and Management, 2018, 61, 161-175.	2.4	8
20	Habitat use for growth and recruitment of the Pacific yellowleg shrimp, <i>Farfantepenaeus californiensis</i> (Decapoda, Penaeidae) on the continental shelf and adjacent laguna Agiabampo, Mexico. Crustaceana, 2006, 79, 933-948.	0.1	7
21	Estuaries and Coastal Lagoons of Mexico: Challenges for Science, Management, and Conservation. , 2018, , 251-283.		7
22	Integrated Assessment of Recreational Quality and Carrying Capacity of an Urban Beach. Coastal Management, 2018, 46, 316-333.	1.0	7
23	Enhancing Ecoefficiency in Shrimp Farming through Interconnected Ponds. BioMed Research International, 2015, 2015, 1-10.	0.9	6
24	Genetic diversity and metapopulation structure of the brown swimming crab (<i>Callinectes bellicosus</i>) along the coast of Sonora, Mexico: Implications for fisheries management. Fisheries Research, 2019, 212, 97-106.	0.9	6
25	Root biomass and productivity in subtropical arid mangroves from the Gulf of California. Rhizosphere, 2021, 18, 100356.	1.4	6
26	Influencia de la proporción sexual y del ambiente en la tasa de crecimiento poblacional de <i>Callinectes bellicosus</i> (Decapoda: Portunidae) del Golfo de California. Revista De Biología Tropical, 2016, 64, .	0.1	6
27	Larval and post-larval growth, spat production and off-bottom cultivation of the smooth venus clam <i>Chionista fluctifraga</i> . Aquaculture Research, 2016, 47, 2851-2860.	0.9	5
28	Comparing the biogeochemical functioning of two arid subtropical coastal lagoons: the effect of wastewater discharges. Ecosystem Health and Sustainability, 2021, 7, .	1.5	5
29	Fisheries management tools to support coastal and marine spatial planning: A case study from the Northern Gulf of California, Mexico. MethodsX, 2020, 7, 101108.	0.7	4
30	ANÁLISIS DE LA APTITUD RECREATIVA ORIENTADA A LA GESTIÓN AMBIENTAL DE LA PLAYA EL COCHÁRIT, SONORA, MÉXICO. Revista Internacional De Contaminacion Ambiental, 2017, 33, 35-44.	0.1	4
31	An examination of coastal conservation by remote sensing in Baja California Sur, México. Journal of Coastal Conservation, 2015, 19, 609-619.	0.7	3
32	Microscale Governance and Temporal Regulations in Beach Management. Coastal Research Library, 2018, , 659-678.	0.2	3
33	Influencia de la variabilidad ambiental de la Laguna la Cruz (Sonora) en el crecimiento y condición del ostión del Pacífico <i>Crassostrea gigas</i> . Biotecnia, 2019, 21, 62-70.	0.1	3
34	Persistent organic pollutants (POPs) in populations of the clam <i>Chione californiensis</i> in coastal lagoons of the Gulf of California. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2016, 51, 435-445.	0.7	2
35	Importancia del monitoreo de procesos biogeoquímicos en lagunas costeras: Área Natural Protegida estero El Soldado como estudio de caso. Investigación Y Ciencia De La Universidad Autónoma De Aguascalientes, 2019, , 12-18.	0.1	2
36	Condition index in three size classes of the smooth venus clam <i>Chionista fluctifraga</i> from a commercial fishery in Sonora, Mexico. Acta Universitaria, 0, 29, 1-11.	0.2	2

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37	Macroalgae from two coastal lagoons of the Gulf of California as indicators of heavy metal contamination by anthropogenic activities. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2021, 101, 1089-1101.	0.4	2
38	The Pacific Yellowleg Shrimp, <i>Farfantepenaeus Californiensis</i> , on the Continental Shelf and in Adjacent Lagoons: Is there a Response to Differences in Depth?. <i>Crustaceana</i> , 2008, 81, 129-141.	0.1	1
39	Loading nutrients from oases to sea on arid watersheds NW Mexico. <i>Journal of Arid Environments</i> , 2013, 88, 17-23.	1.2	1
40	Temporal variability of enterococci and associated sources at three subtropical recreational beaches. <i>Oceanological and Hydrobiological Studies</i> , 2018, 47, 327-336.	0.3	1
41	Environmental assessment of three different sites in shallow environments of La Paz Bay (Gulf of Mexico). <i>Journal of Environmental Management</i> , 2021, 48, 102041.	0.4	1
42	Effect of aquaculture-agriculture sewage on the relation between iron and other trace elements content in Venus clam. <i>Maritime Technology and Research</i> , 2020, 2, Manuscript.	0.3	1
43	A comparative analysis of harvested and unharvested populations of the smooth Venus clam <i>Chionista fluctifraga</i> in the Gulf of California. <i>Fisheries Science</i> , 2022, 88, 365-376.	0.7	1
44	Analysis of a Socio-ecological System: Coastal Zone of the Yaqui Indigenous Community (NW Mexico). <i>Journal of Environmental Management</i> , 2020, 267, 705-724.		0