

Ignacio Alejandro PÃ©rez-Legaspi

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Fate and adverse effects of pesticides in the environment. , 2022, , 65-119.		0
2	Microalgal pigment induction and transfer in aquaculture. Reviews in Aquaculture, 2020, 12, 1323-1343.	4.6	16
3	Toxicity and Hazards of Biodegradable and Non-Biodegradable Sunscreens to Aquatic Life of Quintana Roo, Mexico. Sustainability, 2020, 12, 3270.	1.6	3
4	Improving the lipid content of <i>Nannochloropsis oculata</i> by a mutation-selection program using UV radiation and quizalofop. Journal of Applied Phycology, 2019, 31, 191-199.	1.5	26
5	Microeukaryote community and the nutritional composition of the biofloc during Nile tilapia culture in water-reusing biofloc systems. Aquaculture International, 2019, 27, 381-398.	1.1	19
6	Effects of the biochemical composition of three microalgae on the life history of the rotifer <i>Brachionus plicatilis</i> (Alvarado strain): an assessment. Annales De Limnologie, 2018, 54, 20.	0.6	1
7	Evaluation of colour temperatures in the cultivation of <i>Dunaliella salina</i> and <i>Nannochloropsis oculata</i> in the production of lipids and carbohydrates. Environmental Science and Pollution Research, 2018, 25, 21332-21340.	2.7	8
8	Growth, photosynthesis and removal responses of the cyanobacteria <i>Chroococcus</i> sp. to malathion and malaoxon. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2018, 53, 771-776.	0.7	7
9	Polyculture of crayfish (<i>Procambarus acanthophorus</i>) and Nile tilapia (<i>Oreochromis niloticus</i>) as a strategy for sustainable water use. Hidrobiologica, 2018, 28, 11-15.	0.1	3
10	EVALUACIÓN DE LA SENSIBILIDAD DEL CLADÃO CERO TROPICAL <i>Ceriodaphnia cornuta</i> A METALES PESADOS. Revista Internacional De Contaminacion Ambiental, 2017, 33, 49-56.	0.1	5
11	Effect of the pesticide lindane on the biomass of the microalgae <i>Nannochloris oculata</i> . Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2016, 51, 103-106.	0.7	27
12	Study of the effects of photoperiod and salinity in the Alvarado strain of the <i>Brachionus plicatilis</i> species complex (Rotifera: Monogononta). Annales De Limnologie, 2015, 51, 335-342.	0.6	4
13	Reduced expression of exocytotic proteins caused by anti-cholinesterase pesticides in <i>Brachionus calyciflorus</i> (Rotifera: Monogononta). Brazilian Journal of Biology, 2015, 75, 759-765.	0.4	6
14	Comparing toxicity endpoints on <i>Lecane quadridentata</i> (Rotifera: Monogononta) exposed to two anticholinesterases pesticides. Environmental Toxicology, 2012, 27, 518-525.	2.1	12
15	Identification of exocytotic membrane proteins in three rotifer species. Hydrobiologia, 2008, 600, 147-154.	1.0	6
16	PHOSPHOLIPASE A2 ACTIVITY IN THREE SPECIES OF LITTORAL FRESHWATER ROTIFERS EXPOSED TO SEVERAL TOXICANTS. Environmental Toxicology and Chemistry, 2003, 22, 2349.	2.2	9
17	Toxicity testing using esterase inhibition as a biomarker in three species of the genus <i>Lecane</i> (Rotifera). Environmental Toxicology and Chemistry, 2002, 21, 776-782.	2.2	10
18	TOXICITY TESTING USING ESTERASE INHIBITION AS A BIOMARKER IN THREE SPECIES OF THE GENUS LECANE (ROTIFERA). Environmental Toxicology and Chemistry, 2002, 21, 776.	2.2	3

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19	Acute toxicity tests on three species of the genus <i>Lecane</i> (Rotifera: Monogononta). <i>Hydrobiologia</i> , 2001, 446/447, 375-381.	1.0	32
20	Effect of temperature and food concentration in two species of littoral rotifers. <i>Hydrobiologia</i> , 1998, 387/387, 341-348.	1.0	34
21	Effects of copper addition to laboratory maintained microcosms of Presidente Calles Reservoir organisms (Aguascalientes, Mexico). <i>Aquatic Ecosystem Health and Management</i> , 1998, 1, 323-332.	0.3	2
22	Effect of temperature and food concentration in two species of littoral rotifers. , 1998, , 341-348.		9