

# Magdalena Elizabeth BergÃ©s Tiznado

## List of Publications by Year in descending order

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17  
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#	ARTICLE	IF	CITATIONS
1	Tissue dynamics of potential toxic elements in the Pacific hake ( <i>Merluccius productus</i> ): distribution and the public health risk assessment. <i>Environmental Science and Pollution Research</i> , 2022, 29, 77945-77957.	2.7	1
2	Arsenic in waters, soils, sediments, and biota from Mexico: An environmental review. <i>Science of the Total Environment</i> , 2021, 752, 142062.	3.9	61
3	Mercury and selenium concentrations in the crab <i>Callinectes arcuatus</i> from three coastal lagoons of NW Mexico. <i>Environmental Science and Pollution Research</i> , 2021, 28, 10909-10917.	2.7	2
4	Arsenic in the top predators sailfish ( <i>Istiophorus platypterus</i> ) and dolphinfish ( <i>Coryphaena hippurus</i> ) off the southeastern Gulf of California. <i>Environmental Geochemistry and Health</i> , 2021, 43, 3441-3455.	1.8	6
5	Arsenic in Tissues and Prey Species of the Scalloped Hammerhead ( <i>Sphyrna lewini</i> ) from the SE Gulf of California. <i>Archives of Environmental Contamination and Toxicology</i> , 2021, 80, 624-633.	2.1	5
6	The spotted ratfish <i>Hydrolagus coliei</i> as a potential biomonitor of mercury and selenium from deep-waters of the northern Gulf of California. <i>Marine Pollution Bulletin</i> , 2021, 164, 112102.	2.3	2
7	Bioaccumulation of mercury and selenium in tissues of the mesopelagic fish Pacific hake ( <i>Merluccius</i> ) Tj ETQq1 1 0.784314 rgBT /Ove <i>Chemosphere</i> , 2020, 255, 126941.	4.2	13
8	Patterns of mercury and selenium in tissues and stomach contents of the dolphinfish <i>Coryphaena hippurus</i> from the SE Gulf of California, Mexico: Concentrations, biomagnification and dietary intake. <i>Marine Pollution Bulletin</i> , 2019, 138, 84-92.	2.3	18
9	Environmental status of the Gulf of California: A pollution review. <i>Earth-Science Reviews</i> , 2017, 166, 181-205.	4.0	103
10	Trace metals in target tissues and stomach contents of the top predator sailfish <i>Istiophorus platypterus</i> from the Eastern Pacific: concentrations and contrasting behavior of biomagnification. <i>Environmental Science and Pollution Research</i> , 2016, 23, 23791-23803.	2.7	18
11	Heavy Metals in Waters and Suspended Sediments Affected by a Mine Tailing Spill in the Upper San Lorenzo River, Northwestern MÃ©xico. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2015, 94, 583-588.	1.3	16
12	Mercury and Selenium in Muscle and Target Organs of Scalloped Hammerhead Sharks <i>Sphyrna lewini</i> of the SE Gulf of California: Dietary Intake, Molar Ratios, Loads, and Human Health Risks. <i>Archives of Environmental Contamination and Toxicology</i> , 2015, 69, 440-452.	2.1	41
13	Mercury and selenium in tissues and stomach contents of the migratory sailfish, <i>Istiophorus platypterus</i> , from the Eastern Pacific: Concentration, biomagnification, and dietary intake. <i>Marine Pollution Bulletin</i> , 2015, 101, 349-358.	2.3	25
14	Seasonal and Spatial Variation of Carbon and Nitrogen Stable Isotopes in Mangrove Oysters ( <i>Crassostrea corteziensis</i> ) from the Northwest Coast of Mexico. <i>Journal of Shellfish Research</i> , 2014, 33, 425-432.	0.3	4
15	Biomonitoring of arsenic through mangrove oyster ( <i>Crassostrea corteziensis</i> Hertlein, 1951) from coastal lagoons (SE Gulf of California): occurrence of arsenobetaine and other arseno-compounds. <i>Environmental Monitoring and Assessment</i> , 2013, 185, 7459-7468.	1.3	10
16	Arsenic and Arsenic Species in Cultured Oyster ( <i>Crassostrea gigas</i> and <i>C. corteziensis</i> ) from Coastal Lagoons of the SE Gulf of California, Mexico. <i>Biological Trace Element Research</i> , 2013, 151, 43-49.	1.9	17
17	Bioaccumulation of Essential and Potentially Toxic Elements in the Muscle and Liver of the Spotted Ratfish ( <i>Hydrolagus coliei</i> ) From Deep-Sea Waters off the Northern Gulf of California. <i>Biological Trace Element Research</i> , 0, , .	1.9	0