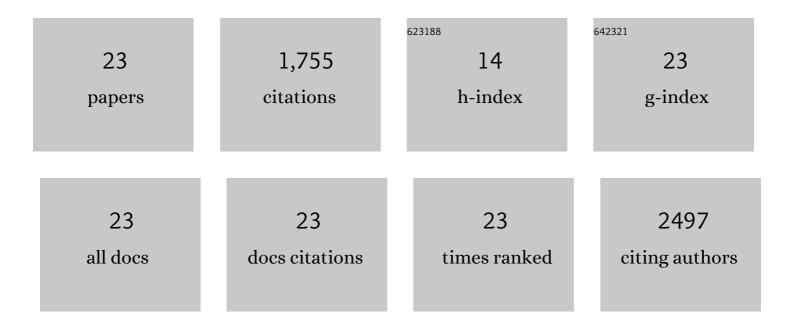
Camille Lacroix

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9105850/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Does the environmental history of mussels have an effect on the physiological response to additional stress under experimental conditions?. Science of the Total Environment, 2022, 806, 149925.	3.9	3
2	Asiatic clam Corbicula fluminea exhibits distinguishable behavioural responses to crude oil under semi-natural multiple stress conditions. Aquatic Toxicology, 2020, 219, 105381.	1.9	6
3	Proteome changes in muscles, ganglia, and gills in Corbicula fluminea clams exposed to crude oil: Relationship with behavioural disturbances. Aquatic Toxicology, 2020, 223, 105482.	1.9	6
4	Effects of oil spill response technologies on marine microorganisms in the high Arctic. Marine Environmental Research, 2019, 151, 104785.	1.1	6
5	The effect of hypoxia and hydrocarbons on the anti-predator performance of European sea bass (Dicentrarchus labrax). Environmental Pollution, 2019, 251, 581-590.	3.7	6
6	Assessing the longâ€ŧerm effect of exposure to dispersantâ€ŧreated oil on fish health using hypoxia tolerance and temperature susceptibility as ecologically relevant biomarkers. Environmental Toxicology and Chemistry, 2019, 38, 210-221.	2.2	13
7	Metal subcellular partitioning determines excretion pathways and sensitivity to cadmium toxicity in two marine fish species. Chemosphere, 2019, 217, 754-762.	4.2	26
8	Comparative biomarker responses in Japanese medaka (Oryzias latipes) exposed to benzo[a]pyrene and challenged with betanodavirus at three different life stages. Science of the Total Environment, 2019, 652, 964-976.	3.9	10
9	Usefulness of RTL-W1 and OLCAB-e3 fish cell lines and multiple endpoint measurements for toxicity evaluation of unknown or complex mixture of chemicals. Ecotoxicology and Environmental Safety, 2018, 150, 40-48.	2.9	14
10	Effects of oil spill response technologies on the physiological performance of the Arctic copepod Calanus glacialis. Aquatic Toxicology, 2018, 199, 65-76.	1.9	14
11	Significance of metallothioneins in differential cadmium accumulation kinetics between two marine fish species. Environmental Pollution, 2018, 236, 462-476.	3.7	52
12	What is the relationship between the bioaccumulation of chemical contaminants in the variegated scallop Mimachlamys varia and its health status? A study carried out on the French Atlantic coast using the Path ComDim model. Science of the Total Environment, 2018, 640-641, 662-670.	3.9	19
13	Seasonal monitoring of blue mussel (Mytilus spp.) populations in a harbor area: A focus on responses to environmental factors and chronic contamination. Marine Environmental Research, 2017, 129, 24-35.	1.1	25
14	Occurrence and effects of plastic additives on marine environments and organisms: A review. Chemosphere, 2017, 182, 781-793.	4.2	748
15	Assessing chronic fish health: An application to a case of an acute exposure to chemically treated crude oil. Aquatic Toxicology, 2016, 178, 197-208.	1.9	46
16	Effect of diet quality on mussel biomarker responses to pollutants. Aquatic Toxicology, 2016, 177, 211-225.	1.9	13
17	Exposure of marine mussels Mytilus spp. to polystyrene microplastics: Toxicity and influence on fluoranthene bioaccumulation. Environmental Pollution, 2016, 216, 724-737.	3.7	507
18	Short-Term and Long-Term Biological Effects of Chronic Chemical Contamination on Natural Populations of a Marine Bivalve. PLoS ONE, 2016, 11, e0150184.	1.1	44

#	Article	IF	CITATIONS
19	Active and passive biomonitoring suggest metabolic adaptation in blue mussels (Mytilus spp.) chronically exposed to a moderate contamination in Brest harbor (France). Aquatic Toxicology, 2015, 162, 126-137.	1.9	52

Proteomic responses to hypoxia at different temperatures in the great scallop (<i>Pecten) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 Td

21	Development of an innovative and "green―stir bar sorptive extraction–thermal desorption–gas chromatography–tandem mass spectrometry method for quantification of polycyclic aromatic hydrocarbons in marine biota. Journal of Chromatography A, 2014, 1349, 1-10.	1.8	51
22	A selection of reference genes and early-warning mRNA biomarkers for environmental monitoring using Mytilus spp. as sentinel species. Marine Pollution Bulletin, 2014, 86, 304-313.	2.3	36
23	Respiratory response to combined heat and hypoxia in the marine bivalves Pecten maximus and Mytilus spp Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2014, 175, 135-140.	0.8	42