

# Caroline Peyrot

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	The Influence of Silver Nanoparticle Form on the Toxicity in Freshwater Mussels. Applied Sciences (Switzerland), 2022, 12, 1429.	2.5	3
2	Toxicological Effects of Inorganic Nanoparticle Mixtures in Freshwater Mussels. Environments - MDPI, 2020, 7, 109.	3.3	6
3	Detection, biophysical effects, and toxicity of polystyrene nanoparticles to the cnidarian Hydra attenuata. Environmental Science and Pollution Research, 2020, 27, 11772-11781.	5.3	26
4	Biophysical effects of polystyrene nanoparticles on Elliptio complanata mussels. Environmental Science and Pollution Research, 2020, 27, 25093-25102.	5.3	8
5	Heteroagglomeration of nanosilver with colloidal SiO <sub>2</sub> and clay. Environmental Chemistry, 2017, 14, 1.	1.5	8
6	An improved experimental methodology to evaluate the effectiveness of protective gloves against nanoparticles in suspension. Journal of Occupational and Environmental Hygiene, 2017, 14, D95-D101.	1.0	3
7	Characterization of Polymeric Nanomaterials Using Analytical Ultracentrifugation. Environmental Science & Technology, 2015, 49, 7302-7309.	10.0	17
8	Chronic sublethal exposure to silver nanoparticles disrupts thyroid hormone signaling during Xenopus laevis metamorphosis. Aquatic Toxicology, 2015, 159, 99-108.	4.0	33
9	Effects of cadmium telluride quantum dots on cadmium bioaccumulation and metallothionein production to the freshwater mussel, Elliptio complanata. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2009, 150, 246-251.	2.6	34