

Chiara Molino



Born in Rome (Italy) on 09/09/1986

e-mail: chiara.molino@szn.it

Skype: live:kiria15_1

Current Position: Postdoc

Supervisors: Dr Teresa Romeo, Dr Pietro Battaglia

Appointed on project: CRIMAC

Affiliation:

Section EMI, Stazione Zoologica Anton Dohrn, Calabria Marine Centre, Amendolara (Italy)

Education/Training/Experience

Institute and Location	Degree / Function	Year	Field of Study
Department of Ecological and Biological Sciences, University of Tuscia	Master Degree	2010-2014	Conservation of Nature
Department of Ecological and Biological Sciences, University of Tuscia	Ph.D.	2015-2019	Ecology and Sustainable Management of Environmental Resources
Department of Ecological and Biological Sciences, University of Tuscia	Master Degree	2019-2020	Marine Biology
Anton Dohrn Zoological Station	Research grant	2022-2023	Deep-Sea Biodiversity
Anton Dohrn Zoological Station	Postdoc	2023-current	Deep-Sea Biodiversity and Biological and Ecological aspects

Publications

Author of 4 publications on ISI-journals

List of publications of the last 10 years:

Journal Papers

Molino C, Filippi S, Giovani G, Caccia A, Meschini R, Angeletti D. (2023). Effects of phthalates on marine organisms: cytotoxicity and genotoxicity of Mono-(2-ethylhexyl) phthalate (MEHP) on European seabass (*Dicentrarchus labrax*) embryonic cell line. doi:10.4415/ANN_23_01_10

Giovani G, Filippi S, **Molino C**, Peruffo A, Centellegher C, Meschini R, Angeletti D. (2022). Plastic additive di(2-ethylhexyl) phthalate (DEHP) causes cell death and micronucleus induction on a bottlenose dolphin's (*Tursiops truncatus*) in vitro-exposed skin cell line. *Front. Mar. Sci.* 9:958197. doi:10.3389/fmars.2022.958197

Molino C, Filippi S, Stoppiello GA, Meschini R, Angeletti D. (2019). *In vitro* evaluation of cytotoxic and genotoxic effects of Di(2-ethylhexyl)-phthalate (DEHP) on European sea bass (*Dicentrarchus labrax*) embryonic cell line. *Toxicology in vitro*, 56:118-125. doi:10.1016/j.tiv.2019.01.017

Molino C, Angeletti D, Oldham VE, Goodbody-Gringley G, Buck KN. (2019). Effect of marine antifouling paint particles waste on survival of natural Bermuda copepod communities. *Marine Pollution Bulletin*, 149:110492. doi:10.1016/j.marpolbul.2019.110492