

## **Marco Cifoni**



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**Current Position:** Post Doc.

Supervisor: Maria Grazia Mazzocchi

Appointed on project: MicroplastiX

### **Education/Training/Experience**

Institute and Location	Degree / Function	Year	Field of Study
Department of Environmental Biology, University of L'Aquila, Italy	Master (Laurea)	2012-2013	Biological sciences
Department of Environmental Biology, University of L'Aquila, Italy	Ph.D.	2014-2017	Ecotoxicology
Gran Sasso Laga Park and Department of Environmental Biology, University of L'Aquila, Italy	Postdoc	2017-2018	Environmental Risk Assessment
IRET (Research Institute on Terrestrial Ecosystems) -CNR (National Research Council) Sesto Fiorentino, 50019 Florence, Italy	Postdoc	2020-2021	Freshwater Ecology

### **Appointments and awards**

2012: Winner of the Fellowship for the dual Master Degree in Ecosciences et Microbiologie Université Claude Bernard Lyon 1

***List of publications of the last 10 years:***

***Journal Papers***

- Cifoni M, Boggero A, Galassi DMP, Di Lorenzo T. (2021). An Overview of Studies on Meiofaunal Traits of the Littoral Zone of Lakes. *Water*, 13(4), 473.
- Di Lorenzo T, Fiasca B, Di Cicco M, Cifoni M, Galassi DMP. (2021). Taxonomic and functional trait variation along a gradient of ammonium contamination in the hyporheic zone of a Mediterranean stream. *Ecol. Ind.*, 132: 108268.
- Di Lorenzo T, Cifoni M, Baratti M, Pieraccini G, Di Marzio WD, Galassi DMP. (2021). Four scenarios of environmental risk of diclofenac in European groundwater ecosystems. *Env. Poll.*, 117315.
- Di Lorenzo T, Cifoni M, Fiasca B, Di Cioccio A, Galassi DMP. (2018). Ecological risk assessment of pesticide mixtures in the alluvial aquifers of central Italy: Toward more realistic scenarios for risk mitigation. *Sc. Tot. Env.*, 644: 161-172.
- Cifoni M, Galassi DMP, Faraloni C, Di Lorenzo T. (2017). Test procedures for measuring the (sub)chronic effects of chemicals on the freshwater cyclopoid *Eucyclops serrulatus*. *Chemosphere*. 173: 89-98.
- Di Marzio WD, Cifoni M, Saenz ME, Galassi DMP, Di Lorenzo T. (2017). Ecotoxicity of Imazamox and ionized ammonia binary mixture on two different species of freshwater copepods: implication for the environmental risk assessment in groundwater bodies. *Ecotox. Env. Saf.* 149.
- Di Lorenzo T, Melita M, Cifoni M, Galassi DMP, Iannucci A, Biricolti S, Gori M, Baratti M. () Effect of ammonia on the gene expression levels of the freshwater cyclopoid *Eucyclops serrulatus*. *Environmental Toxicology and Pharmacology*. 51: 138-141
- Di Lorenzo T, Borgoni R, Ambrosini R, Cifoni M, Galassi DMP, Petitta M. 2015. Occurrence of volatile organic compounds in shallow alluvial aquifers of a Mediterranean region: baseline scenario and ecological implications. *Sci. Tot. Env.* 538: 712-723.  
DOI:10.1016/j.scitotenv.2015.08.077
- Di Lorenzo T, Di Marzio WD, Cifoni M, Fiasca B, Baratti M, Sáenz Maria E, Galassi DMP. (2015). Temperature effect on the sensitivity of the copepod *Eucyclops serrulatus* (Crustacea, Copepoda, Cyclopoida) to agricultural pollutants in the hyporheic zone. *Curr. Zool.* 61 (4): 629–640.
- Di Lorenzo T, Cifoni M, Lombardo P, Fiasca B, Galassi DMP. (2014). Ammonium threshold values for groundwater quality in the EU may not protect groundwater fauna: evidence from an alluvial aquifer in Italy. *Hydrobiologia*. 743:139–150.