

## Francesca Glaviano



Born in Napoli (Italy) on 16/08/1991

Tel.: +39 081 5833503

Fax: +39 081 7641355

e-mail: francesca.glaviano@szn.it

Skype: f.glaviano\_1

**Current Position:** Ph. D. Student

**Current Affiliation:**

Marine Biotechnology Department, Stazione Zoologica Anton Dohrn, Napoli (Italy)

### Education/Training/Experience

Institute and Location	Degree / Function	Year	Field of Study
Università degli studi Federico II	Bachelor's degree	2009-2013	Biology of marine production
Università degli studi Federico II – Stazione Zoologica Anton Dohrn	Master degree	2014-2017	Biology and ecology of marine environment and sustainable use of marine resources
Stazione Zoologica Anton Dohrn	Scholarship	2018	Biological sciences
Stazione Zoologica Anton Dohrn	Scholarship	2019	Molecular biogeography of tropical macroalgae

### Appointments and awards

2019: Majorca Degree Award Winner 2019

## **Publications**

### ***List of publications:***

Mutalipassi, M., Mazzella, V., Romano, G., Ruocco, N., Costantini, M., Glaviano, F., & Zupo, V. 2019. Growth and toxicity of *Halomicronema metazoicum* (Cyanoprokaryota, Cyanophyta) at different conditions of light, salinity and temperature. *Biology Open*, 8(10). <https://doi.org/10.1242/bio.043604>

Zupo, V., Mutalipassi, M., Glaviano, F. et al. Inducers of settlement and metamorphosis of the shrimp *Hippolyte inermis* Leach in *Posidonia oceanica*. *Sci Rep* 9, 12336 (2019) doi:10.1038/s41598-019-48110-7

Zupo, V., Mutalipassi, M., Ruocco, N., Glaviano, F., Pollio, A., Langellotti, A.L., Romano, G., Costantini, M., 2019 Distribution of toxigenic *Halomicronema* spp. in adjacent environments on the island of Ischia: Comparison of strains from thermal waters and free living in *Posidonia Oceanica* meadows. *Toxins (Basel)*. 11, 99. <https://doi.org/10.3390/toxins11020099>

Zupo, V., Glaviano, F., Paolucci, M., Ruocco, N., Polese, G., Di Cosmo, A., Costantini, M., Mutalipassi, M., 2019 Roe enhancement of *Paracentrotus lividus*: Nutritional effects of fresh and formulated diets. *Aquac. Nutr.* 25, 26–38. <https://doi.org/10.1111/anu.12826>

Ruocco, N., Zupo, V., Caramiello, D., Glaviano, F., Polese, G., Albarano, L., Costantini, M., 2018. Experimental evaluation of the feeding rate, growth and fertility of the sea urchins *Paracentrotus lividus*. *Invertebr. Reprod. Dev.* 62, 209–220. <https://doi.org/10.1080/07924259.2018.1504125>

Zupo, V., Glaviano, F., Caramiello, D., Mutalipassi, M., 2018. Effect of five benthic diatoms on the survival and development of *Paracentrotus lividus* post-larvae in the laboratory. *Aquaculture* 495, 13–20. <https://doi.org/10.1016/J.AQUACULTURE.2018.05.028>