**Lista pubblicazioni scientifiche/List of relevant publications**

Marchini, C., Gizzi, F., Pondrelli, T., Moreddu, L., Marisaldi, L., Montori, F., Lazzari, V., Airi, V., Caroselli, E., Prada, F., Falini, G., Dubinsky, Z., & Goffredo, S. (2021). Decreasing pH impairs sexual reproduction in a Mediterranean coral transplanted at a CO2 vent. Limnology and Oceanography, 66(11), 3990-4000.

Marchini, C., Tortorelli, G., Guidi, E., Airi, V., Falini, G., Dubinsky, Z., & Goffredo S. (2020). Reproduction of the azooxanthellate coral *Caryophyllia inornata* is not affected by temperature along an 850 km gradient on the Western Italian coast. Frontiers in Marine Science 6, 785.

Caroselli, E., Gizzi, F., Prada, F., Marchini, C., Airi, V., Kaandorp, J., Falini G., Dubinsky Z., & Goffredo, S. (2019). Low and variable pH decreases recruitment efficiency in populations of a temperate coral naturally present at a CO2 vent. Limnology and Oceanography, 64(3), 1059-1069.

Gizzi, F., de Mas, L., Airi, V., Caroselli, E., Prada, F., Falini, G., Dubinsky Z., & Goffredo, S. (2017). Reproduction of an azooxanthellate coral is unaffected by ocean acidification. Scientific reports, 7(1), 1-8.

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Casado-Amezúa, P., Gasparini, G., & Goffredo, S. (2013). Phenological and morphological variations in the Mediterranean orange coral *Astroides calycularis* between two distant localities. Zoology, 116(3), 159-167.

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Luchetti, A., & Mantovani, B. (2016). Rare horizontal transmission does not hide long-term inheritance of SINE highly conserved domains in the metazoan evolution, Current Zoology, 62(6), 667–674.

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