# Claudia Scianna



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Current Position: ricercatrice III° livello.

## **Current Affiliation:**

Integrative Marine Ecology Department, Stazione Zoologica Anton Dohrn, Napoli, in Amendolara (Italy).

# **Education/Training/Experience**

Institute and Location	Degree /	Year	Field of Study
	Function		
University of Palermo (Italy)	B.Sc.	2002-2006	Natural science
University of Palermo (Italy)	M.Sc	2006-2008	Marine biological sciences
University of Salento (Italy)	Scholarship	2009-2010	Ecology of transitional
			ecosystems
University of California Santa	Visiting	2011	Marine conservation and
Barbara (USA)	Scholarship		Marine Protected Areas
Univeristé de Nice-Sophia	Ph.D	2013-2017	Marine Protected Areas
Antipolis (France)			management and
			effectiveness

# **Appointments and awards**

2012-2013: Junior Specialist, University of California Santa Barbara-USA, Gaines Lab

2014: Co-Principal Investigator of the project "The effects of organization and spatial design of Mediterranean MPAs on their ecological performance"

2015 – 2017: Project assistant director of PISCO project, USA-UNS www.piscoweb.org

2017 – 2021: Marine Officer and Project Manager, WWF Italy, Rome, Italy

## **Publications**

- Scianna C, Niccolini F, Giakoumi S, Di Franco A, Gaines SD, Bianchi CN, Scaccia L, Bava S, Cappanera V, Charbonnel E, Culioli JM, Di Carlo G, De Franco F, Dimitriadis C, Panzalis P, Santoro P, Guidetti P. (2019). Organization Science improves management effectiveness of Marine Protected Areas Journal of Environmental Management, 240: 285–292.
- Scianna C, Niccolini F, Bianchi CN, Guidetti P. (2018). Applying organization science to assess the management performance of Marine Protected Areas: an exploratory study. Journal of Environmental Management, 223: 175–184.
- Giakoumi S, Scianna C et al. (2017). Ecological effects of full and partial protection in the crowded Mediterranean Sea: a regional meta-analysis. Scientific Reports, 7: 8940. doi: 10.1038/s41598-017-08850-w
- PISCO, 2016. Partnership for Interdisciplinary Studies of Coastal Oceans and University of Nice Sophia Antipolis. 2016. The Science of Marine Protected Areas (3rd edition, Mediterranean). www.piscoweb.org. 22 pages.
- Scianna C, Niccolini F, Gaines S, Guidetti P. (2015). 'Organization Science': A new prospective to assess marine protected areas effectiveness. Ocean and Coastal management, 116: 443-448.
- Agnetta D, Bonaviri C, Badalamenti F, Scianna C, Vizzini S, Gianguzza P. (2012). Functional traits of two co-occurring sea urchins across a barren/forest patch system. Journal of Sea Research, 76: 170-177.