



Current Position: Permanent Researcher at ISPRA (Superior Italian Institute for Environmental Protection and Research)

Address: Lungomare Cristoforo Colombo n 4521 (Ex Complesso Roosevelt) Località Addaura 90100 Palermo

Email: mauro.sinopoli@isprambiente.it

Mobile: +39 347 7223664

Phone office: +39 0650074084

Skipe: Mauro_Sinopoli

Web sites: <http://orcid.org/0000-0002-Ad0258-6274>

<https://www.mendeley.com/profiles/mauro-sinopoli/>

https://www.researchgate.net/profile/Mauro_Sinopoli

Mauro Sinopoli is an Italian permanent researcher (2011) of Institute for Environmental Protection and Research (ISPRA). He specializes in ecology of marine fishes and in fishery ecology. His research focuses on the effect of anthropogenic influence and climate change on marine ecosystems. MSc honours degree in Biological Sciences (1997) and PhD in Animal Biology (2004) at University of Palermo. During the post doc period (2004 - 2011), he collaborated with the Italian National Research Council (CNR), Ispra and the University of Palermo. He had two contracts to teach "fishing ecology" and "methods of restocking marine resources" at the University of Palermo (2007-2009). Qualified as Associated Professor of Zoology by the National Scientific Qualification of MIUR (2017) he is a consultant for FAO CopeMed II and MedSudMed and for the Mediterranean Fisheries Department of the Sicilian Region (2009-2018). He participated in 18 research projects on marine ecology and fisheries ecology as senior personnel and as a principal investigator and he published over 50 peer-reviewed publications in the field of marine and fish ecology.

Representative publications

1. **Sinopoli M.**, D'Anna G., Badalamenti F., Andaloro F. 2007 FADs influence on settlement and dispersal of the young-of-the-year greater amberjack (*Seriola dumerili*). *Marine Biology* 150:985–991
2. **Sinopoli M.**, Castriota L, Vivona P, Gristina M, Andaloro F 2012 Assessing the fish assemblage associated with FADs (Fish Aggregating Devices) in the southern Tyrrhenian sea using two different professional fishing gears. *Fishery Research*. 123 – 124:56– 61.
3. **Sinopoli M.**, Cattano C, Andaloro F, Sarà G, Butler C, Gristina M (2015) Influence of fish aggregating devices (FADs) on anti-predator behaviour within experimental mesocosms. *Marine Environmental Research* 112: 152-159 .10.1016/j.marenvres.2015.10.008).
4. Milazzo M., Cattano C., Alonzo S.H., Gristina M., Rodolfo-Metalpa R., **Sinopoli M.**, Spatafora D., Stiver K.A., Hall-Spencer J.M. 2016. Ocean acidification affects fish spawning but not paternity at CO2 seeps. *Proceeding of Royal Society B* 283: 20161021. <http://dx.doi.org/10.1098/rspb.2016.1021>
5. C. Alomar, S. Deudero, F. Andaloro, L. Castriota, P. Consoli, M. Falautano, **M. Sinopoli** (2016). *Caulerpa cylindracea* (Sonder 1845) invasion modifies trophic niche infralitoral rocky benthic community *Marine Environmental Research* 120: 86-92 10.1016/j.marenvres.2016.07.010 .