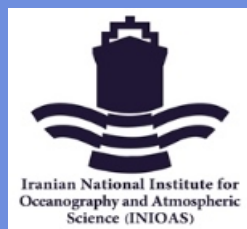


Curriculum Vitae

Dr. Amir Ghazilou

Assistant professor in **Marine Biology**

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Academic Background

- PhD in Marine Biology, Shahid Beheshti University, Tehran-Iran, 2016
- MSc in Marine Biology, Khorramshahr University of Marine Science and Technology, Khorramshahr-Iran, 2007
- BSc in Marine Biology, Shahid Beheshti University, Tehran-Iran, 2004

Positions & Work Experiences & Memberships

- Intern in live food production facility, Iranian Fisheries Organization, Mahshahr-Iran, 2004-2005,

Teaching Experiences

Courses taught:

- Practical English for Biologists, Payam Noor University, 2010-2011
- Evolution, Payam Noor University, 2010-2011
- Statistics for Biologists, Islamic Azad University, 2012-2013
- Practical English for Biologists, Islamic Azad University, 2012-2013,

Research Activities

Research Interest

- Spatio-temporal changes in coral reef-associated fish assemblages
- Osmoregulation in fish
- Anesthesia in fish

Full Papers

- **Ghazilou A**, Shokri MR, and Gladstone W (2016) Animal v. plant-based bait: does the bait type affect census of fish assemblages and trophic groups by baited remote underwater video (BRUV) systems? *Journal of Fish Biology*, 88(5): 1731–1745.
- Oladi M, Badri S, Nateghi A, **Ghazilou A** (2016) Observation of the eye-attacking behavior of Koi *Cyprinus carpio* var. koi in a koi–goldfish polyculture system. *Journal of Applied Animal Research*.

- **Ghazilou A**, Shokri MR, Gladstone W (2016) Coral reef fish assemblages along a disturbance gradient in the northern Persian Gulf: A seasonal perspective. *Marine Pollution Bulletin*, 105(2): 599–605.
- **Ghazilou A**, Shokri MR, Gladstone W (2016) Application of baited remote underwater video stations to assess benthic coverage in the Persian Gulf. *Marine Pollution Bulletin*, 105(2): 606–612.
- **Ghazilou A**, Elder MP (2015) The irony of harming fish as part of Iran's Nowrouz. *Journal of Animal Ethics*, 5(1): 1–4.
- Nateghi A, Bahmani M, Badri S, **Ghazilou A** (2013) High L-carnitine levels can influence the nutritional efficiency of L-lysine in Great Sturgeon (*Huso huso* L.) fingerlings. *Journal of Applied Animal Research*, 41(4):
- **Ghazilou A**, Nateghi A, Badri S (2012) Scientific names are contaminated. *Report and Opinion*, 4(9): 23-25.
- **Ghazilou A**, Ghazilou Sh (2011) Single and repeated exposure to methamphetamine induces altered sexual behavior in male Sail-fin Molly (*Poecilia latipinna* Lesueur) (Pisces). *African journal of pharmacy and pharmacology*, 5(13): 1619-1622.
- Chenari F, Morovvati H, **Ghazilou A**, Savari A, Ronagh MT (2011) Rapid variation in kidney histology in Spotted Scat *Scatophagus argus* on exposed to abrupt salinity changes. *Iranian Journal of Veterinary Research*, 12(3): 256-261.
- **Ghazilou A**, Chenari F, Morovvati H, Zolgharneine H (2011) Time course of saltwater adaptation in Spotted Scat (*Scatophagus argus*) (Pisces): A histomorphometric approach. *Italian Journal of Zoology*, 78(1): 82-89.
- Chenari F, **Ghazilou A** (2011): Evaluation of rosemary oil anesthesia in Carp. *Online Journal of Veterinary Research*, 15 (2): 112- 118
- **Ghazilou A**, Saeedi H, Chenari F, Nateghi A, Haghi N, Sahraeean MR (2010) The anesthetic efficiency of clove oil in Caspian Salmon, *salmo trutta caspius* k., smolts in dosage–salinity–pH linked approach. *Journal of the World Aquaculture Society* 41(4), 655-660.

Projects

- Project Coordinator, Spatio- temporal changes in coral reef-associated fish assemblages in Nayband Bay. Funded by Pars Oil and Gas Company (POGC). 2014-2016