**Lecture 1: Introduction to Bycatch**

1. Invasive range expansion by the Humboldt squid, Dosidicus gigas, in the eastern North Pacific

<https://www.pnas.org/content/pnas/104/31/12948.full.pdf>

1. Future directions in ecosystem based fisheries management: A personal perspective

<https://static1.squarespace.com/static/511cdc7fe4b00307a2628ac6/t/516c5a62e4b0b45503427148/1366055522805/Forage_Hilborne_2011.pdf>

1. Risk versus reward: interactions, depredation rates and bycatch mitigation of dolphins in demersal fish trawls

<https://tspace.library.utoronto.ca/bitstream/1807/90072/1/cjfas-2017-0203.pdf>

1. Risk versus reward: interactions, depredation rates and bycatch mitigation of dolphins in demersal fish trawls

<http://scientiamarina.revistas.csic.es/index.php/scientiamarina/article/viewFile/369/369>

# Subsurface behavior of bottlenose dolphins (*Tursiops truncatus* ) interacting with fish trawl nets in northwestern Australia: Implications for bycatch mitigation

# <https://onlinelibrary.wiley.com/doi/full/10.1111/j.1748-7692.2012.00620.x?casa_token=O7gOQT_kaPMAAAAA:nEn77uYwrx-br4gZvKzp0EG43YAdOzUT31dW5NHB9g428vQBZEjQ3eDtfBPIKMvDt4jsGUOubAFx2A>

1. Odontocete Adaptations to Human Impact and Vice Versa

<https://www.researchgate.net/publication/334903610_Odontocete_adaptations_to_human_impact_and_vice_versa>

1. Shark Depredation and Unwanted Bycatch in Pelagic Longline Fisheries Industry Practices and Attitudes, and Shark Avoidance Strategies

<https://wedocs.unep.org/bitstream/handle/20.500.11822/13627/shark_depredation_and_unwanted_bycatch.pdf?sequence=1&isAllowed=y>

# Odontocete bycatch and depredation in longline fisheries: A review of available literature and of potential solutions

<https://onlinelibrary.wiley.com/doi/full/10.1111/j.1748-7692.2011.00544.x?casa_token=gfO1dhCXAzgAAAAA:vylR5o0s_b3XdM9Rvl6mUAniHBqdjhfJLgyo3efUxMgXnM6d9oQWg_0pokJ1FKsJSNCRMkNxdPkyIw>

# Causes and methods to estimate cryptic sources of fishing mortality

<https://onlinelibrary.wiley.com/doi/pdf/10.1111/jfb.12148?casa_token=QWpCKde9dYcAAAAA:yKGDAV3Xl-gN-aL_8vptaXt6IFRSbQdWivjjOkeIPbLwb338v0vSFfoY9BRUC1HQtEU2fxP-1JwIeA>

1. The Impact of Fisheries Discards on Scavengers in the Sea

<https://backend.orbit.dtu.dk/ws/files/164307732/Publishers_version.pdf#page=143>

# Monitoring and managing fisheries discards: New technologies and approaches

<https://www.sciencedirect.com/science/article/pii/S0308597X18308716>

# Discards in the Common Fisheries Policy: The Evolution of the Policy

<https://link.springer.com/chapter/10.1007/978-3-030-03308-8_2>

1. A physiological perspective on fisheries-induced evolution

<https://onlinelibrary.wiley.com/doi/pdf/10.1111/eva.12597>

# Selection on the timing of migration and breeding: A neglected aspect of fishing‐induced evolution and trait change

<https://onlinelibrary.wiley.com/doi/abs/10.1111/faf.12248>