

Overview

21 peer-reviewed publications with a total of 435 citations (google scholar, February 5, 2021); h-index=11. The five publications I am most proud of are boldfaced in the list below.

Research

- [1] **Diekert F, Hjermann DØ, Nævdal E, and Stenseth NC (2010): Spare the Young Fish: Optimal Harvesting Policies for North-East Arctic Cod.** *Environmental and Resource Economics*, vol. 47, 455-475.
- [2] Diekert F, Hjermann DØ, Nævdal E, and Stenseth NC (2010): Non-cooperative exploitation of multi-cohort fisheries – The role of gear selectivity in the North-East Arctic cod fishery. *Resources and Energy Economics*, vol. 32. 78 - 92.
- [3] Diekert F, Eikeset AM, and Stenseth NC (2010): Where could catch shares prevent stock collapse? *Marine Policy*, vol. 34, 710 - 712.
- [4] **Diekert F (2012): Growth Overfishing: The race to fish extends to the dimension of size.** *Environmental and Resource Economics*, vol. 52, 549-572.
- [5] Diekert F (2012): The Tragedy of the Commons from a Game-Theoretic Perspective. *Sustainability*, vol. 4, 1776-1786.
- [6] Diekert F (2013): The growing value of age: Exploring economic gains from age-specific harvesting in the North-east Arctic cod fishery. *Canadian Journal of Fisheries & Aquatic Sciences*, vol. 70, 1346-1358.
- [7] **Diekert F, Mysterud A, Richter A, Rivrud IM (2016): How constraints affect the hunter's decision to shoot a deer,** *Proceedings of the National Academy of Sciences*, vol. 113(50), 14450-14455.
- [8] Burgess M, Diekert F, Jacobsen N, Andersen KH, Gaines, S (2016): Remaining questions in the case for balanced harvesting, *Fish and Fisheries*, vol. 17(4), pp.1216-1226.
- [9] Diekert F and Nieminen, E (2017): International fisheries agreements with a shifting stock, *Dynamic Games and Applications*, vol. 7(2), 185-211.
- [10] **Diekert F (2017): Threatening Thresholds? The effect of potential regime shifts on the non-cooperative use of environmental goods and services,** *Journal of Public Economics*, vol. 147(2), 30-49.
- [11] **Diekert F, and Schweder T (2017): Disentangling the effects of policy reform and environmental changes in the Norwegian coastal cod fishery,** *Land Economics*, vol. 93(4), 689-709
- [12] Richter A, Eikeset AM, van Soest D, Diekert F, and Stenseth NC (2018): Optimal management under institutional constraints – Determining a total allowable catch for different fleet segments in the North East Arctic cod fishery, *Environmental and Resource Economics*, vol. 69(4), 811-835.
- [13] Langangen Ø, Färber L, Stige LC, Diekert F, Barth J, Matschiner M, Berg P, Star B, Stenseth NC, Jentoft S, Durant J (2019): Ticket to spawn: Combining economic and genetic data to evaluate the effect of climate and demographic structure on spawning distribution in cod. *Global Change Biology*, vol. 25, 134-143.
- [14] Stoeven M, Diekert F, and Quaas M (2020): Should fishing quotas be measured in terms of numbers? *Marine Resource Economics*, forthcoming.
- [15] Diekert F, Nøstbakken L and Richter, A (2020): Control activities and compliance behavior — Survey evidence from Norway. *Marine Policy*, vol. 125, 104381.

Synthesis and Policy

- [16] Eikeset AM, Richter A, Diekert F, Dankel D, and Stenseth NC (2011): Unintended consequences sneak in the back door: wise use of regulations in fisheries management. In: Belgrano A, Fowler CW (ed) *Ecosystem Based Management for Marine Fisheries: An Evolving Perspective*, Cambridge University Press, pp.183 - 217.
- [17] Norström, A for Beijer Young Scholars (2013): Social change vital to sustainability goals (Correspondence). *Nature*, vol. 498(7454), 299.
- [18] Norström A for Beijer Young Scholars (2014): Three necessary conditions for establishing effective Sustainable Development Goals in the Anthropocene. *Ecology and Society*, vol. 19(3).
- [19] Boonstra W for NorMER network (2015): What are the major global threats and impacts in marine environments? Investigating the contours of a shared perception among marine scientists from the bottom-up. *Marine Policy*, vol. 60, 197-201.
- [20] Pedersen M and NorMER network (2016): Trends in marine climate change research in the Nordic region since the first IPCC report, *Climatic Change*, vol. 134(1-2), 147-161.

[21] Holt, R.E. and NorMER network (2017) Avoiding pitfalls in interdisciplinary education, *Climate Research* vol. 74, 121-129