

## Overview

24 peer-reviewed publications with a total of 565 citations (google scholar, July 4, 2022); h-index=14. The five publications I am most proud of are boldfaced in the list below.

## Research Papers

- [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 Northeast 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] Diekert F, Nøstbakken L and Richter, A (2020): Control activities and compliance behavior — Survey evidence from Norway. *Marine Policy*, vol. 125, 104381.
- [15] Stoeven M, Diekert F, and Quaas M (2021): Should fishing quotas be measured in terms of numbers? *Marine Resource Economics*, vol. 36(2), 133-153.
- [16] Brekke KA and Diekert F (2022): Groups discipline resource use under scarcity, *Theory and Decision*, 92, 75–103.

- [17] Dannenberg A, Diekert F and Händel P (2022): The Effects of Social Information and Luck on Risk Behavior *Journal of Economic Psychology*, vol. 90, 102493.
- [18] Diekert F, Eymess T, Luomba J, and Waichman I: **The creation of social norms under weak institutions**, *Journal of the Association of Environmental and Resource Economists*, forthcoming.

### Synthesis and Policy Papers

- [19] 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.
- [20] Norström, A for Beijer Young Scholars (2013): Social change vital to sustainability goals (Correspondence). *Nature*, vol. 498(7454), 299.
- [21] 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).
- [22] 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.
- [23] 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.
- [24] Holt, R.E. and NorMER network (2017) Avoiding pitfalls in interdisciplinary education, *Climate Research* vol. 74, 121-129

### Submitted Papers

- [25] Diekert F, König-Kersting C, and Goeschl, T: The Experience of Social Risk, earlier version published as *AWI Discussion paper 704, Heidelberg University*
- [26] Schaap RJ, Gonzalez E, Silva K, and Diekert F: Risk, Restrictive Quotas, and Income Smoothing
- [27] Nkuyia B and Diekert F: Stochastic and catastrophic risk in resource management
- [28] Diekert F, Eymess T: Changing collective action – Norm Nudges and Team Decisions
- [29] Diekert F and Schaap RJ: Does nature shape economic preferences?
- [30] Diekert F, König-Kersting C, and Goeschl, T: Awareness of human cause helps avoid system collapse
- [31] Diekert F, Heyen D, Nesje F, and Shayegh S: Early warning signals