

## Fisheries management BIO331

The pensum is comprised of articles that are specifically pointed out during the lectures and placed in the folder “Syllabus” in the file storage area of the course. The list below is indicative of the pensum for BIO331 in spring semester 2014.

- FAO (Food and Agriculture Organization of the United Nations) 2012. The State of World Fisheries and Aquaculture 2012. FAO, Rome. 209 pp.
- Francis, R. I. C. C., and Shotton, R. 1997. “Risk” in fisheries management: a review. *Canadian Journal of Fisheries and Aquatic Sciences*, 54: 1699–1715.
- Hardin, G. 1968. The tragedy of the commons. *Science*, 162: 1243–1248.
- Hilborn, R. 2007. Defining success in fisheries and conflicts in objectives. *Marine Policy*, 31: 153–158.
- Hilborn, R., Stokes, K., Maguire, J.-J., Smith, T., Botsford, L. W., Mangel, M., Orensanz, J., Parma, A., Rice, J., Bell, J., Cochrane, K. L., Garcia, S., Hall, S. J., Kirkwood, G. P., Sainsbury, K., Stefánsson, G., and Walters, C. 2004. When can marine reserves improve fisheries management? *Ocean & Coastal Management*, 47: 197–205.
- Worm, B., and Branch, T. A. 2012. The future of fish. *Trends in Ecology and Evolution*, 27: 594–599.