

Box 1: Research Dissemination: Key Publications

A total of 68 peer-reviewed papers on aquaculture, fisheries and the environment were produced in 2008. Some papers were published in journals with a high impact factor rating (such as *Frontiers in Ecology and the Environment*, impact factor 4.94; *Fish and Shellfish Immunology*, 3.16; *Marine Ecology Progress Series*, 2.55; *Coral Reefs*, 2.28; *Restoration Ecology* 1.93). Selected publications that highlight our work are listed below:

- Armitage, D., Plummer, R., Berkes, F., Arthur, R., Davidson-Hunt, I., Diduck, A., Doubleday, N., Johnson, D., Marschke, M., McConney, Pinkerton, E., and L. Wollenber. 2008. Adaptive Co-management for Social-Ecological Complexity. *Frontiers in Ecology and Environment*. 6 doi:10.1890/070089
- Béné, C. and S. Merten. 2008. Women and fish-for-sex: transactional sex, HIV/AIDS and gender in African fisheries. *World Development* 36(5): 875-899.
- Béné, C. E. Steel, B.K. Luadia and A. Gordon. 2008. Fish as the “bank in the water” – evidence from chronic-poor communities in Congo. *Food Policy* 34(1): 108-118.
- Bhujel, R. C., Shrestha, M. K., Pant J. & Buranrom, S. 2008. Ethnic Women in Aquaculture in Nepal. *Development*, 51, 259-264.
- Briones, R.M. M.M. Dey, M. Ahmed, M. Prein and I Stobutzki. 2008. Priority setting for research on aquatic resources: an application of modified economic surplus analysis to natural resource systems. *Agricultural Economics* 39: 1-13.
- Brummett, R. E., J. Lazard & Moehl. J. F. 2008. African aquaculture: Realizing the potential. *Food Policy*, 33, 371-385.
- Choo, P.S., S. Barbara, K. Nowak, K. Kusakabe and M.J. Williams (eds). 2008. Special Edition: Gender and Fisheries. *Development* 51(2).
- Jahan, K. M., Beveridge, M. C. M. & Brooks, A. C. 2008. Impact of long-term training support on small-scale carp polyculture farms of Bangladesh. *Journal of the World Aquaculture Society*, 39, 441-453.
- Lugten, G and N. Andrew. 2008. Maximum Sustainable Yield of Marine Capture Fisheries in Developing Archipelagic States - Balancing Law, Science. Politics and Practice. *The International Journal of Marine and Coastal Law* 23: 1-37
- Mesalhy, S., Adel Galil, Y., Abdel-Aziz Ghareeb, A. & Mohamed, M.F. 2008. Studies on *Bacillus subtilis* and *Lactobacillus acidophilus* as potential probiotics on the immune response and resistance of *Tilapia nilotica* (*Oreochromis niloticus*) to challenge infections. *Fish & Shellfish Immunology*, 25, 128-136.
- Ponzoni, R. W., Nguyen, N. H., Khaw, H. L. & Ninh, N. H. 2008. Accounting for genotype by environment interaction in economic appraisal of genetic improvement programs in common carp *Cyprinus carpio*. *Aquaculture*, 285, 47-55.
- Tewfik, A., Garces, L., Andrew, N.L. and Bene, C. 2008. Reconciling poverty alleviation with reduction in fisheries capacity: Boat Aid in Post-Tsunami Aceh, Indonesia. *Fisheries Management and Ecology* 15:147-158
- Rhodes, K.L. Tupper, M. and C. Wichilmel. 2008. Characterization and management of the commercial sector of the Pohnpei, Micronesia, coral reef fishery. *Coral Reefs* 27(2): 443-454
- Purcell, S.W. and Simutoga M. 2008. Spatio-temporal and size-dependent variation in the success of releasing cultured sea cucumbers in the wild. *Reviews in Fisheries Science*. 16(1-3):204-214,2008
- Sheriff, N., D.C. Little and K. Tantikamton. 2008. Aquaculture and the poor: Is the culture of high-value fish a viable livelihood option for the poor? *Marine Policy* 32: 1094-1102.