

NEW @ FBL

Newsletter from the Fisheries & Aquaculture Branch Library

April 2013

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New articles

- Caddy, J.F. 2013. Why do assessments of demersal stocks largely ignore habitat? *ICES Journal of Marine Science*. Advance Access: <http://icesjms.oxfordjournals.org/content/early/2013/04/23/icesjms.fss199.abstract?keytype=ref&ijkey=SePs6l3rReZLjM>
- Coll, M., Libralato, S., Pitcher, T.J., Solidoro, C., Tudela, S. 2013. Sustainability implications of honouring the Code of Conduct for Responsible Fisheries. *Global Environmental Change* 23(1): 157–166. <http://www.sciencedirect.com/science/article/pii/S0959378012001306>
- Diana, J.S., Egna, H.S., Chopin, T., Peterson, M.S., Ling Cao, Pomeroy, R., Verdegem, M., Slack, W.T., Bondad-Reantaso, M.G., Cabello, F. 2013. Responsible aquaculture in 2050: valuing local conditions and human innovations will be key to success. *BioScience*, 63(4): 255-262. <http://www.jstor.org/stable/10.1525/bio.2013.63.4.5>
- Garcia, S.M., Cohen, H., Freestone, D., Martinez, C., Oral, N., Rogers, A., Verlaan, P.A. and Vousden, D. (2013). An Ecosystem Approach to Management of Seamounts in the Southern Indian Ocean. Volume 4 – A Road Map towards sustainable use and conservation of biodiversity in the Southern Indian Ocean. Gland, Switzerland: IUCN. <http://data.iucn.org/dbtw-wpd/edocs/2012-078-4.pdf>
- Niklitschek, E.J., Soto, D., Lafon, A., Molinet, C., Toledo, P. 2013. Southward expansion of the Chilean salmon industry in the Patagonian Fjords: main environmental challenges. *Reviews in Aquaculture* 4: 1-24. <http://onlinelibrary.wiley.com/doi/10.1111/raq.12012/abstract>

Mendeley platform

Elsevier has recently acquired the cloud-based research management and social collaboration platform, [Mendeley](#). Joining forces with Elsevier will enhance Mendeley's opportunities to develop new researcher tools and will allow Mendeley's "Freemium" model to remain in place with expanded free categories and storage size.



Mendeley's desktop application automatically turns loose collection of PDFs into a structured research paper database where researchers can read, annotate, cite, and share with others. The functionality allows analysis of research trends across academic disciplines, connects researchers with similar interests, shows readerships statistics for individual research papers, and generates collaborative filtering recommendations.

Usage of fisheries and aquaculture e-journals by FAO staff



In 2012, the following e-journals were used most extensively: [Marine Policy](#) (753 downloads), [Fisheries Research](#) (609), [Aquaculture](#) (233), [Fish and Fisheries](#) (202), [Ocean and Coastal Management](#) (189), and [Journal of Fish Biology](#) (104). Detailed statistics of downloads will shortly be available from the FBL Annual Report.

Most frequently cited and highest impact journals in the field of fisheries

[ISI Journal Citation Reports](#) (JCR) is a resource that allows to evaluate and compare journals using citation data. Citation and article counts are important indicators of how frequently current researches are using individual journals. According to JCR, the five most frequently cited journals in the field of fisheries in 2011 were:



1. *Fish and Fisheries*, ISSN 1467-2960 – Impact Factor 5.800
2. *Reviews in Aquaculture*, ISSN 1753-5123 – 4.036
3. *Fish and Shellfish Immunology*, ISSN 1050-4648 – 3.322
4. *Reviews in Fish Biology and Fisheries*, ISSN 0960-3166 – 2.500
5. *Fisheries*, ISSN 0363-2415 – 2.367

Other journal ranking measures to be mentioned: [h-index](#) and [Eigenfactor](#).

BioOne trial



BioOne trial is available through [DLML Virtual Library](#). It is valid until 30 June 2013. BioOne Online offers access to several marine and fisheries journals (e.g. *Journal of Shellfish Research*, *Marine Resource Economics*, *Journal of Coastal Research*, *Journal of Coastal Conservation*, *Marine and Coastal Fisheries*) – search for your topic!



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Fisheries & Aquaculture Branch Library
Food and Agriculture Organization of the United Nations
Viale delle Terme di Caracalla
00153 Rome – Italy