

- Gene flow increases temporal stability of Chinook salmon (*Oncorhynchus tshawytscha*) populations in the Upper Fraser River, British Columbia, Canada** 

Ryan P. Walter, Tutku Aykanat, David W. Kelly, J. Mark Shrimpton, Daniel D. Heath

*Canadian Journal of Fisheries and Aquatic Sciences*, 2009, 66(2): 167-176, [» Abstract](#)  
10.1139/F08-201

Full Text PDF (871 K) PDF Plus (936 K)

- The impact of double-crested cormorant (*Phalacrocorax auritus*) predation on anadromous alewife (*Alosa pseudoharengus*) in south-central Connecticut, USA** 

Christopher M. Dalton, David Ellis, David M. Post

*Canadian Journal of Fisheries and Aquatic Sciences*, 2009, 66(2): 177-186, [» Abstract](#)  
10.1139/F08-198

Full Text PDF (209 K) PDF Plus (274 K)

- Factors influencing the achievement of steady state in mercury contamination among lakes and catchments of south-central Ontario** 

R. Brad Mills, Andrew M. Paterson, Jules M. Blais, David R.S. Lean, John P. Smol, Greg Mierle

*Canadian Journal of Fisheries and Aquatic Sciences*, 2009, 66(2): 187-200, [» Abstract](#)  
10.1139/F08-204


Full Text PDF (652 K) PDF Plus (561 K)

- Fishing through (and up) Alaskan food webs** 

Michael A. Litzow, Daniel Urban

*Canadian Journal of Fisheries and Aquatic Sciences*, 2009, 66(2): 201-211, [» Abstract](#)  
10.1139/F08-207

Full Text PDF (344 K) PDF Plus (407 K)

- Impacts of road access on lake trout (*Salvelinus namaycush*) populations: regional scale effects of overexploitation and the introduction of smallmouth bass (*Micropterus dolomieu*)** 

Scott D. Kaufman, Ed Snucins, John M. Gunn, Wayne Selinger

*Canadian Journal of Fisheries and Aquatic Sciences*, 2009, 66(2): 212-223, [» Abstract](#)  
10.1139/F08-205


Full Text PDF (449 K) PDF Plus (437 K)

- Performance of artificial neural networks and discriminant analysis in predicting fishing tactics from multispecific fisheries** 

Miquel Palmer, Antoni Quetglas, Beatriz Guijarro, Joan Moranta, Francesc Ordines, Enric Massutí

*Canadian Journal of Fisheries and Aquatic Sciences*, 2009, 66(2): 224-237, [» Abstract](#)  
10.1139/F08-208

Full Text PDF (381 K) PDF Plus (463 K)

- Climate and intraspecific competition control the growth and life history of juvenile sockeye salmon (*Oncorhynchus nerka*) in Iliamna Lake, Alaska** 

Harry B. Rich., Thomas P. Quinn, Mark D. Scheuerell, Daniel E. Schindler

*Canadian Journal of Fisheries and Aquatic Sciences*, 2009, 66(2): 238-246, [» Abstract](#)  
10.1139/F08-210


Full Text PDF (409 K) PDF Plus (375 K)

- Nutrient limitation of phytoplankton growth in Arctic lakes of the lower Mackenzie River Basin, northern Canada** 

Fortune E. Ogbebo, Marlene S. Evans, Marley J. Waiser, Vijay P. Tumber, Jonathan J. Keating

*Canadian Journal of Fisheries and Aquatic Sciences*, 2009, 66(2): 247-260, [» Abstract](#)  
10.1139/F08-202

Full Text PDF (724 K) PDF Plus (793 K) Supplementary data

- Estimating establishment probabilities of Cladocera introduced at low density: an evaluation of the proposed ballast water discharge standards** 

Sarah A. Bailey, Luis Antonio Vélez-Espino, Ora E. Johannsson, Marten A. Koops, Chris J. Wiley

*Canadian Journal of Fisheries and Aquatic Sciences*, 2009, 66(2): 261-276, [» Abstract](#)  
10.1139/F08-200

Full Text PDF (714 K) PDF Plus (789 K)

- Effects of sampling effort, assemblage similarity, and habitat heterogeneity on estimates of species richness and relative abundance of stream fishes** 

Jesse R. Fischer, Craig P. Paukert

*Canadian Journal of Fisheries and Aquatic Sciences*, 2009, 66(2): 277-290, [» Abstract](#)  
10.1139/F08-209

Full Text PDF (573 K) PDF Plus (639 K)

- The relative weight of traditions, economics, and catch plans in New Zealand fleet dynamics** 

Paul Marchal, Philippe Lallemand, Kevin Stokes

*Canadian Journal of Fisheries and Aquatic Sciences*, 2009, 66(2): 291-311, [» Abstract](#)  
10.1139/F08-193

Full Text    PDF (2698 K)    PDF Plus (2328 K)

**Searching for threshold shifts in spawner–recruit data** 

James E. Garvey, Russell A. Wright, Elizabeth A. Marschall

*Canadian Journal of Fisheries and Aquatic Sciences*, 2009, 66(2): 312-320,  
10.1139/F08-212

[» Abstract](#)

Full Text    PDF (262 K)    PDF Plus (311 K)

**A sequential Bayesian methodology to estimate movement and exploitation rates using electronic and conventional tag data: application to Atlantic bluefin tuna (*Thunnus thynnus*)** 

Hiroyuki Kurota, Murdoch K. McAllister, Gareth L. Lawson, Jacob I. Nogueira, Steven L.H. Teo, Barbara A. Block

*Canadian Journal of Fisheries and Aquatic Sciences*, 2009, 66(2): 321-342,  
10.1139/F08-197

[» Abstract](#)

Full Text    PDF (964 K)    PDF Plus (984 K)    Supplementary data

**Biogenic calcite–phosphorus precipitation as a negative feedback to lake eutrophication** 

Stephen K. Hamilton, Denise A. Bruesewitz, Geoffrey P. Horst, David B. Weed, Orlando Sarnelle

*Canadian Journal of Fisheries and Aquatic Sciences*, 2009, 66(2): 343-350,  
10.1139/F09-003

[» Abstract](#)

Full Text    PDF (328 K)    PDF Plus (385 K)