This document is a summary of the collective works of the current members of the Northeast Fisheries Science Center’s (NEFSC) Atlantic Salmon Research and Conservation Task (ASRCT) for journal articles, working papers, presentations, and posters. Also included are the selected journal articles from other members of the NEFSC that are related to Atlantic salmon and other diadromous species.

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Alphabetical list

Peer-reviewed journal articles

In press:


Published:


In review:


**Working papers, reports, and gray literature**


Fisheries Service Office of Protected Resources, Progress Report OSP98-NEC1, Silver Spring, Maryland.


Sheehan, T. F., D. G. Reddin, T. L. King, and H. Siegstad. 2007. The international sampling program, continent of origin and biological characteristics of Atlantic salmon collected at West


(February 2015).


Presentations and posters


Cooperman, M. S., J. F. Kocik, and J. P. Hawkes. 2010. Evaluating the influence of environmental conditions on the survival of out-migrating Atlantic salmon smolts within the Narraguagus River
system, Maine. Maine Atlantic Salmon and their Ecosystems 5th Research Forum, Orono, Maine.


Goulette, G. S., J. P. Hawkes, and J. Zydlewski. 2014. A deeper look into Atlantic salmon smolt predation using acoustic telemetry. American Fisheries Society 144th Annual Meeting, Quebec City, Quebec, Canada. [Poster].

Goulette, G. S., J. P. Hawkes, and J. Zydlewski. 2014. When is a smolt not a smolt? Identifying predation in the Penobscot River estuary using acoustic telemetry. American Fisheries Society 144th Annual Meeting, Quebec City, Quebec, Canada. [Poster].


Hawkes, J. P., M. O'Malley, G. S. Goulette, R. Saunders, and J. Stevens. 2014. You can't answer it alone: merging survey and telemetry data obtained from a Maine coastal estuary. American Fisheries Society 144th Annual Meeting, Quebec City, Quebec, Canada. [Invited paper].

Hawkes, J. P., R. Saunders, and A. Vashon. 2006. Managing the impacts of cormorant predation on endangered Atlantic salmon smolts. 7th International Congress on the Biology of Fish, St. John's, Newfoundland, Canada.


Kocik, J. F., C. Lipsky, T. F. Sheehan, and E. Hastings. 2006. NOAA salmon research in the
Penobscot River, Estuary, and Bay. University of Maine Senator George J. Mitchell Center for
Environmental and Watershed Research Seminar Series, Orono, Maine.


Kocik, J. F., J. A. Magee, M. Obedzinski, and S. D. McCormick. 2003. Salmon abundance and
effects of episodic of acidity and aluminum on Atlantic salmon (Salmo salar) smolts. Status and
Trends of Water Chemistry in Maine Atlantic Salmon Watersheds, Orono, Maine.


populations in Maine. American Fisheries Society Atlantic International Chapter 21st Annual
Meeting, Shelburne, New Hampshire. [Invited paper].

endangered Atlantic salmon populations. Northeast Fisheries Science Center 7th Science
Symposium, Westbrook, Connecticut.

salmon ecology in Gulf of Maine estuaries and coastal ecosystems of West Greenland. Coastal
and Estuarine Research Foundation Conference, Portland, Oregon.

Kocik, J. F., and W. W. Taylor. 1986. The effect of fall and winter instream flow on year-class
strength in Pacific salmon evolutionarily adapted to early fry outmigration: a Great Lakes

Fish and Wildlife 50th Conference, Columbus, Ohio.

salmon. Pink and Chum Salmon Workshop, Port Ludlow, Washington.


and Wildlife 52nd Conference, Minneapolis, Minnesota.


Sheehan, T. F. 2014. Why bother, we can't do anything about the ocean anyway. Atlantic Salmon Ecosystems 7th Research Forum, Orono, Maine. [Invited paper].


Soo Hoo, C., J. P. Hawkes, and J. F. Kocik. 2014. Fixed pulse transmitters used to determine range and efficiency of listening arrays. Hollings Scholar Science and Education Symposium, Washington, DC.


Stevens, J. R. 2008–2011. Atlantic salmon biology (for Atlantic Salmon Federation Fish Friends program). Bangor area schools (Old Town Elementary School, Old Town; Asa C. Adams Elementary School, Orono; Veazie Community School, Veazie; Eddington Elementary School, Eddington; Holden Elementary School, Holden; Mary Snow School, Bangor; Fourteenth Street School, Bangor; All Saints Catholic School-St. Mary's, Bangor; All Saints Catholic School-Saint John's, Bangor; William S. Cohen School, Bangor), Maine. [Outreach].


Media


Chronological list

Peer-reviewed journal articles

In press:


Published:

2015


2014


2013


2012


2011


2010


2009


Challenges for diadromous fishes in a dynamic global environment. American Fisheries Society, Bethesda, Maryland.

2008


2007


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1987

In review:


Working papers, reports, and gray literature

2015


2014


2013


Sheehan, T. F., M. G. L. Assunção, D. Deschamps, B. Laughton, M. Ó Cuaig, R. Nygaard, T. L. King, M. J. Robertson, and N. Ó Maoiléidigh. 2013. The international sampling program: continent of origin and biological characteristics of Atlantic salmon collected at West Greenland.


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Hawkes, J. P., M. O'Malley, G. S. Goulette, R. Saunders, and J. Stevens. 2014. You can't answer it alone: merging survey and telemetry data obtained from a Maine coastal estuary. American Fisheries Society 144th Annual Meeting, Quebec City, Quebec, Canada. [Invited paper].


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