# A Complete Bibliography of Publications in the *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada* (1950–1959)

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# References

**Ney:1950:AAC**

[1] Phyllis W. Ney, Catherine P. Deas, and H. L. A. Tarr. Amino acid composition of fishery products (II). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 7d(10):563–566, October 1950. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f47-048`.

**Castell:1950:ITO**

[2] C. H. Castell. The influence of trimethylamine oxide on the bacterial reduction of redox indicators. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 7d(10):567–575, October 1950. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f47-049`.

**Dyer:1950:NCE**

[3] W. J. Dyer. Note on the colorimetric estimation of trimethylamine. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 7d(10):576–579, October 1950. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f47-050`.

**Dyer:1950:AFM**

[4] W. J. Dyer and F. E. Dyer. Amines in fish muscle: IV. Spoilage in freshly cut cod fillets. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 7d(10):580–584, October 1950. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f47-051`.

**Dyer:1950:PFM**

[5] W. J. Dyer, H. V. French, and J. M. Snow. Proteins in fish muscle: I. Extraction of protein fractions in fresh fish. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 7d(10):585–593, October 1950. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f47-052`.

**Snow:1950:PFMa**

[6] J. M. Snow. Proteins in fish muscle: II. Colorimetric estimation of fish muscle protein. *Journal of the Fisheries Research Board of Canada =*

*Journal de l'Office des recherches sur les pêcheries du Canada*, 7d(10): 594–598, October 1950. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f47-053.

**Snow:1950:PFMb**

[7] J. M. Snow. Proteins in fish muscle: III. Denaturation of myosin by freezing. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 7d(10):599–607, October 1950. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f47-054.

**Tarr:1950:ASP**

[8] H. L. A. Tarr. The acid-soluble phosphorous compounds of fish skeletal muscle. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 7d(10):608–612, October 1950. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f47-055.

**Rawson:1950:PLG**

[9] D. S. Rawson. The physical limnology of Great Slave Lake. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8a(1):3–66, January 1950. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-001.

**Radcliffe:1950:EFC**

[10] Roland W. Radcliffe. The effect of fin–clipping on the cruising speed of goldfish and Coho salmon fry. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8a(2):67–73, February 1950. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-002.

**Tarr:1950:MRF**

[11] H. L. A. Tarr. The Maillard reaction in fish products. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8a(2):74–81, February 1950. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-003.

**Brett:1950:PLL**

[12] J. R. Brett. The physical limnology of Lakelse Lake, British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8a(2):82–102, February 1950.

CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-004.

**Brett:1950:LLS**

[13] J. R. Brett and J. A. McConnell. Lakelse Lake sockeye survival. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8a(2):103–110, February 1950. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-005.

**Castell:1950:VTC**

[14] C. H. Castell and W. A. MacCallum. The value of temperatures close to freezing on the storage of fish. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8a(2):111–116, February 1950. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-006.

**Cooke:1950:SOR**

[15] Norman E. Cooke and R. V. Tomlinson. Some observations relating to an unidentified growth factor for young salmonoid fishes. I. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8a(2):117–123, February 1950. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-007.

**Barrett:1951:FSE**

[16] I. Barrett. Fertility of salmonoid eggs and sperm after storage. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8b(3):125–133, March 1951. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-008.

**Bousfield:1951:PAB**

[17] E. L. Bousfield. Pelagic Amphipoda of the Belle Isle Strait region. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8b(3):134–163, March 1951. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-009.

**Black:1951:CBC**

[18] Virginia Safford Black. Changes in body chloride, density, and water content of chum (*Oncorhynchus keta*) and Coho (*O. kisutch*) salmon fry

when transferred from fresh water to sea water. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8b(3):164–177, March 1951. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f50-010`.

**Brett:1951:SSR**

[19] J. R. Brett. A study of the Skeena River climatological conditions with particular reference to their significance in sockeye production. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8b(3):178–187, March 1951. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f50-011`.

**Dugal:1951:ITD**

[20] L.-C. Dugal and A. Cardin. Influence de la température et du temps de désodorisation sur quelques propriétés de l'huile de phoque (*Phoca groenlandica*), et en particulier sur sa stabilité. (French) [Influence of temperature and deodorization time on some properties of seal oil (*Phoca groenlandica*), and in particular on its stability]. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8b(4):189–194, April 1951. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f50-012`.

**Castell:1951:RTO**

[21] C. H. Castell and J. Murray Snow. Reduction of trimethylamine oxide by bacterial enzymes. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8b(4):195–206, April 1951. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f50-013`.

**Rawson:1951:SFG**

[22] D. S. Rawson. Studies of the fish of Great Slave Lake. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8b(4):207–240, April 1951. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f50-014`.

**Hoar:1951:BCP**

[23] William S. Hoar. The behaviour of chum, pink and Coho salmon in relation to their seaward migration. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*,

8b(4):241–263, April 1951. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-015.

**Kennedy:1951:RFE**

[24] W. A. Kennedy. The relationship of fishing effort by gill nets to the interval between lifts. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8b(4): 264–274, April 1951. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-016.

**Pike:1951:LMW**

[25] Gordon C. Pike. Lamprey marks on whales. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8b(4):275–280, April 1951. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-017.

**DeLury:1951:PEE**

[26] D. B. DeLury. On the planning of experiments for the estimation of fish populations. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8b(4): 281–307, April 1951. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-018.

**Dyer:1952:AFMa**

[27] W. J. Dyer, F. E. Dyek, and J. M. Snow. Amines in fish muscle. V. Trimethylamine oxide estimation. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8c(5):309–313, May 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-019.

**Dyer:1952:AFMb**

[28] W. J. Dyer. Amines in fish muscle. VI. Trimethylamine oxide content of fish and marine invertebrates. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8c(5):314–324, May 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-020.

**Duerr:1952:PFM**

[29] J. D. Duerr and W. J. Dyer. Proteins in fish muscle. IV. Denaturation by salt. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8c(5):325–

331, May 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-021.

**Lauzier:1952:ESW**

[30] L. Lauzier. Effect of storms on the water conditions in the Magdalen Shallows. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8c(5):332–339, May 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-022.

**Smith:1952:LWK**

[31] M. W. Smith. The lake whitefish in Kerr Lake, New Brunswick. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8c(5):340–346, May 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-023.

**Hourston:1952:FGM**

[32] Alan S. Hourston. The food and growth of the maskinonge (*Esox masquinongy* Mitchill) in Canadian Waters. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8c(5):347–368, May 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-024.

**Quayle:1952:RDF**

[33] D. B. Quayle. The relation of digging frequency to productivity of the butter clam, *Saxidomus giganteus* deshayes. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8c(5):369–373, May 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-025.

**Manzer:1952:NDG**

[34] J. I. Manzer. Notes on dispersion and growth of some British Columbia bottom fishes. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8c(5):374–377, May 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-026.

**Tully:1952:ODW**

[35] John P. Tully. Oceanographic data of the Western Canadian Arctic region, 1935–37. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8c(5):

378–382, May 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-027.

**Smith:1952:LTA**

[36] M. W. Smith. Limnology and trout angling in Charlotte County Lakes, New Brunswick. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8c(6): 381–452, June 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-028.

**Brett:1952:SRS**

[37] J. R. Brett. Skeena River sockeye escapement and distribution. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8c(7):453–468, July 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-029.

**Keleher:1952:GTP**

[38] J. J. Keleher. Growth and triaenophorus parasitism in relation to taxonomy of Lake Winnipeg ciscoes (Leucichthys). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8c(7):469–478, July 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-030.

**Manzer:1952:ETU**

[39] J. I. Manzer. The effects of tagging upon a Pacific Coast flounder, *Parophrys vetulus*. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8c(7): 479–485, July 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-031.

**Wilder:1952:RTC**

[40] D. G. Wilder. The relative toxicity of certain metals to lobsters. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 8c(7):486–487, July 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-032.

**Berkeley:1952:RDP**

[41] E. Berkeley and C. Berkeley. Re-discovery of the polychaete worm *Trypanosyllis ingens* Johnson. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*,

8c(7):488–490, July 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f50-033.

**Sprules:1952:ACW**

[42] Wm. M. Sprules. The Arctic char of the West Coast of Hudson Bay. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9(1):1–15, January 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-001.

**Smith:1952:FOV**

[43] Verna Z. Smith. Further ostracoda of the Vancouver Island region. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9(1):16–41, January 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-002.

**Doe:1952:CNT**

[44] L. A. E. Doe. Currents and net transport in Loudoun Channel, April 1950. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9(1):42–64, January 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-003.

**Dunbar:1952:SLC**

[45] M. J. Dunbar and E. H. Grainger. Station list of the "Calanus" Expeditions, 1947–50. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9(2):65–82, February 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-004.

**Dunbar:1952:CSF**

[46] M. J. Dunbar and H. H. Hildebrand. Contribution to the study of the fishes of Ungava Bay. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9(2):83–128, February 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-005.

**Guttmann:1952:VBA**

[47] A. Guttmann and F. A. Vandenheuvel. The vitamin $B_{12}$ activity of natural material with particular reference to cod liver protein. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches*

*sur les pêcheries du Canada*, 9(3):129–140, March 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-006.

**Clemens:1952:FRS**

[48] W. A. Clemens and G. V. Wilby. The first record of the smooth lumpsucker, *Cyclopterichthys ventricosus* (Pallas), in British Columbia waters. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9(3):141–142, March 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-007.

**Barraclough:1952:AFP**

[49] W. E. Barraclough. The agonid fish *Pallasina barbata aix* (Starks), from British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9(3):143–147, March 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-008.

**Castell:1952:IFF**

[50] C. H. Castell and E. G. Mapplebeck. The importance of *Flavobacterium* in fish spoilage. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9(3):148–156, March 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-009.

**Dussault:1952:IMR**

[51] H. P. Dussault and R. A. Lachance. Improved medium for red halophilic bacteria from salt fish. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9(3):157–163, March 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-010.

**Maxwell:1952:DVB**

[52] B. E. Maxwell. The distribution of vitamin $B_{12}$-active substances in some marine invertebrates of British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9(3):164–168, March 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-011.

**Wilder:1952:CSA**

[53] D. G. Wilder. A comparative study of anadromous and freshwater populations of brook trout (*Salvelinus fontinalis* (Mitchill)). *Journal of the*

*Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9(4):169–203, April 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-012.

**Ricker:1952:BCL**

[54] W. E. Ricker. The benthos of Cultus Lake. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9(4):204–212, April 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-013.

**MacGregor:1952:CMG**

[55] D. G. MacGregor and H. J. McLellan. Current measurements in the Grand Manan Channel. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9(5):213–222, May 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-014.

**Kielhorn:1952:BSZ**

[56] William V. Kielhorn. The biology of the surface zone zooplankton of a boreo-Arctic Atlantic Ocean area. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9(5):223–264, May 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-015.

**Brett:1952:TTY**

[57] J. R. Brett. Temperature tolerance in young Pacific salmon, genus *Oncorhynchus*. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9(6):265–323, June 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-016.

**Hachey:1952:VTD**

[58] H. B. Hachey. Vertical temperature distribution in the Great Lakes. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9(7):325–328, July 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-017.

**Millar:1952:STG**

[59] F. Graham Millar. Surface temperatures of the Great Lakes. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches*

*sur les pêcheries du Canada*, 9(7):329–394, July 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-018.

**Castell:1952:SRH**

[60] C. H. Castell and E. G. Mapplebeck. The survival of red halophiles in water and in brines. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9(8):377–387, August 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-019.

**Fougere:1952:WTC**

[61] H. Fougère. The water transfer in codfish muscle immersed in sodium chloride solutions. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9(8):388–392, August 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-020.

**Khan:1952:SLF**

[62] M. M. R. Khan. A study of the "Lipoxidase" in the flesh of British Columbia herring. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9(8):393–416, August 1952. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-021.

**Carl:1953:LCL**

[63] G. Clifford Carl. Limnobiology of Cowichan Lake, British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9a(9):417–449, September 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-022.

**Neave:1953:PAS**

[64] Ferris Neave. Principles affecting the size of pink and chum salmon populations in British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 9a(9):450–491, September 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f52-023.

**Huntsman:1953:MDL**

[65] A. G. Huntsman. Movements and decline of large quoddy herring. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des*

*recherches sur les pêcheries du Canada*, 10(1):1–50, January 1953. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f53-001`.

**Kennedy:1953:MCF**

[66] W. A. Kennedy. The morphometry of the Coregonine fishes of Great Bear Lake, N.W.T. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(2): 51–61, February 1953. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f53-002`.

**Margolis:1953:EFB**

[67] Leo Margolis. The effect of fasting on the bacterial flora of the intestine of fish. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(2):62–63, February 1953. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f53-003`.

**Southcott:1953:VBC**

[68] B. A. Southcott and H. L. A. Tarr. The vitamin $B_{12}$ content of certain fishery materials. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(2): 64–68, February 1953. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f53-004`.

**Tarr:1953:AHB**

[69] H. L. A. Tarr. The action of hydroxylamine on bacteria. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(2):69–75, February 1953. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f53-005`.

**S:1953:CNS**

[70] Ira E. Cornwall F. G. S. The central nervous system of barnacles (Cirripedia). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(2):76–84, February 1953. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f53-006`.

**Berkeley:1953:MNS**

[71] E. Berkeley and C. Berkeley. *Micronereis nanaimoensis* sp. n: with some notes on its life-history. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(2):

85–95, February 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-007.

**Ketchum:1953:EFS**

[72] Bostwick H. Ketchum and D. Jean Keen. The exchanges of fresh and salt waters in the Bay of Fundy and in Passamaquoddy Bay. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(3):97–124, March 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-008.

**Pickard:1953:SVT**

[73] G. L. Pickard and D. C. McLeod. Seasonal variation of temperature and salinity of surface waters of the British Columbia Coast. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(3):125–145, March 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-009.

**Lauzier:1953:SLS**

[74] Louis Lauzier. The St. Lawrence spring run-off and summer salinities in the Magdalen Shallows. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(3):146–147, March 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-010.

**Hachey:1953:WIS**

[75] H. B. Hachey. A winter incursion of slope water on the Scotian Shelf. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(3):148–153, March 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-011.

**McLellan:1953:SWS**

[76] H. J. McLellan, L. Lauzier, and W. B. Bailey. The slope water off the Scotian Shelf. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(4):155–176, April 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-012.

**Nutt:1953:CAO**

[77] David C. Nutt. Certain aspects of oceanography in the coastal waters of Labrador. *Journal of the Fisheries Research Board of Canada = Jour-*

*nal de l'Office des recherches sur les pêcheries du Canada*, 10(4):177–186, April 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-013.

**Sullivan:1953:SFS**

[78] Charlotte M. Sullivan and Kenneth C. Fisher. Seasonal fluctuations in the selected temperature of speckled trout, *Salvelinus fontinalis* (Mitchill). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(4):187–195, April 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-014.

**Black:1953:ULT**

[79] Edgar C. Black. Upper lethal temperatures of some British Columbia freshwater fishes. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(4):196–210, April 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-015.

**Riley:1953:TGC**

[80] Gordon A. Riley. Theory of growth and competition in natural populations. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(5):211–223, May 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-016.

**Rawson:1953:SCN**

[81] D. S. Rawson. The standing crop of net plankton in lakes. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(5):224–237, May 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-017.

**Langford:1953:MPC**

[82] R. R. Langford. Methods of plankton collection and a description of a new sampler. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(5):238–252, May 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-018.

**McCombie:1953:FIG**

[83] A. M. McCombie. Factors influencing the growth of phytoplankton. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des*

*recherches sur les pêcheries du Canada*, 10(5):253–282, May 1953. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f53-019`.

**Kleerekoper:1953:MP**

[84] Herman Kleerekoper. The mineralization of plankton. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(5):283–291, May 1953. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f53-020`.

**Foerster:1953:CSC**

[85] R. E. Foerster and W. E. Ricker. The Coho salmon of Cultus Lake and Sweltzer Creek. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(6): 293–319, June 1953. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f53-021`.

**Pike:1953:CPH**

[86] Gordon C. Pike. Colour pattern of humpback whales from the coast of British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(6): 320–325, June 1953. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f53-022`.

**Grainger:1953:AGM**

[87] E. H. Grainger. On the age, growth, migration, reproductive potential and feeding habits of the Arctic char (*Salvelinus alpinus*) of Frobisher Bay, Baffin Island. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(6): 326–370, June 1953. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f53-023`.

**Wilder:1953:GRA**

[88] D. G. Wilder. The growth rate of the American lobster (*Homarus americanus*). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(7):371–412, July 1953. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f53-024`.

**Kennedy:1953:GMF**

[89] W. A. Kennedy. Growth, maturity, fecundity and mortality in the relatively unexploited whitefish, *Coregonus clupeaformis*, of Great Slave Lake.

*Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(7):413–441, July 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-025.

**Gordon:1953:EAO**

[90] H. Scott Gordon. An economic approach to the optimum utilization of fishery resources. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(7): 442–457, July 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-026.

**Ketchen:1953:UCE**

[91] K. S. Ketchen. The use of catch–effort and tagging data in estimating a flatfish population. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(8): 459–485, August 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-027.

**Rawson:1953:BFG**

[92] D. S. Rawson. The bottom fauna of Great Slave Lake. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(8):486–520, August 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-028.

**Lusena:1953:PVC**

[93] C. V. Lusena and R. C. Rose. Preparation and viscosity of chitosans. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(8):521–522, August 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-029.

**MacKinnon:1953:RCC**

[94] Dixon MacKinnon and William S. Hoar. Responses of Coho and chum salmon fry to current. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(8): 523–538, August 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-030.

**Scott:1953:EHS**

[95] D. M. Scott. Experiments with the harbour seal, *Phoca vitulina*, a definitive host of a marine nematode, *Porrocaecum decipiens*. *Journal of the*

*Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(8):539–547, August 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-031.

**Brett:1953:PEU**

[96] J. R. Brett and D. MacKinnon. Preliminary experiments using lights and bubbles to deflect migrating young spring salmon. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(8):548–559, August 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-032.

**Mead:1953:COF**

[97] Giles W. Mead and F. H. C. Taylor. A collection of oceanic fishes from off Northeastern Japan. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(8):560–582, August 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-033.

**Zimmerman:1953:USB**

[98] Howard K. Zimmerman, Jr. The ultraviolet spectrum and basicity of "acid-soluble" chitin. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(8):583–589, August 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-034.

**Stern:1953:SPE**

[99] Joseph A. Stern and Ernest E. Lockhart. A study of the proteolytic enzyme activity of the pyloric caeca of redfish. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 10(8):590–598, August 1953. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f53-035.

**Lawler:1954:OTP**

[100] G. H. Lawler. Observations on the trout-perch *Percopsis omiscomaycus* (Walbaum), at Heming Lake, Manitoba. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(1):1–4, January 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-001.

**Martin:1954:CWF**

[101] N. V. Martin. Catch and winter food of lake trout in certain Algonquin Park lakes. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(1):5–10, January 1954. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f54-002`.

**Templeman:1954:ELF**

[102] Wilfred Templeman and A. M. Fleming. European ling — first record from North American waters. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(1):11–13, January 1954. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f54-003`.

**Herlinveaux:1954:STC**

[103] R. H. Herlinveaux. Surface tidal currents in Juan de Fuca Strait. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(1):14–31, January 1954. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f54-004`.

**Bailey:1954:AVT**

[104] W. B. Bailey, D. G. MacGregor, and H. B. Hachey. Annual variations of temperature and salinity in the Bay of Fundy. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(1):32–47, January 1954. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f54-005`.

**Mackay:1954:TCO**

[105] Bruce S. Mackay. Tidal current observations in Hecate Strait. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(1):48–56, January 1954. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f54-006`.

**Jampolsky:1954:GHS**

[106] A. Jampolsky and W. S. Hoar. Growth hormone from salmon pituitary glands. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(1):57–62, January 1954. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f54-007`.

**Potter:1954:PAC**

[107] Gilbert D. Potter and William S. Hoar. The presence of androgens in chum salmon (*Oncorhynchus keta* Walbaum). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(1):63–68, January 1954. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f54-008`.

**Hoar:1954:BJP**

[108] William S. Hoar. The behaviour of juvenile Pacific salmon, with particular reference to the sockeye (*Oncorhynchus nerka*). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(1):69–97, January 1954. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f54-009`.

**Grainger:1954:SLC**

[109] E. H. Grainger. Station list of the Calanus Expeditions, 1951–52, together with Frobisher Bay stations, 1948, 1950 and 1951, and Resolution Island stations, 1950. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(1):98–105, January 1954. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f54-010`.

**Hasler:1954:OPO**

[110] Arthur D. Hasler. Odour perception and orientation in fishes. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(2):107–129, February 1954. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f54-011`.

**Kleerekoper:1954:HFS**

[111] H. Kleerekoper and E. C. Chagnon. Hearing in fish, with special reference to *Semotilus atromaculatus atromaculatus* (Mitchill). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(2):130–152, February 1954. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f54-012`.

**Sullivan:1954:TRR**

[112] Charlotte M. Sullivan. Temperature reception and responses in fish. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(2):153–170, February 1954.

CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-013.

**Scott:1954:CSY**

[113] D. M. Scott. A comparative study of the yellowtail flounder from three Atlantic fishing areas. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(3): 171–197, March 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-014.

**Huntsman:1954:GOS**

[114] A. G. Huntsman, W. B. Bailey, and H. B. Hachey. The general oceanography of the Strait of Belle Isle. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(3):198–260, March 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-015.

**Dussault:1954:ADP**

[115] H. P. Dussault. Adaptation of the "drop plate" method for the enumeration of red halophilic bacteria. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(3):261–266, March 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-016.

**Margolis:1954:LPR**

[116] L. Margolis. List of the parasites recorded from sea mammals caught off the West Coast of North America. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(3):267–283, March 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-017.

**Kennedy:1954:TRA**

[117] W. A. Kennedy. Tagging returns, age studies and fluctuations in abundance of Lake Winnipeg whitefish, 1931–1951. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(3):284–309, March 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-018.

**Brett:1954:SAO**

[118] J. R. Brett and D. MacKinnon. Some aspects of olfactory perception in migrating adult Coho and spring salmon. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du*

*Canada*, 11(3):310–318, March 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-019.

**Margolis:1954:TKW**

[119] L. Margolis. Three kinds of whale-lice (Cyamidae: Amphipoda) from the Pacific Coast of Canada, including a new species. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(3):319–325, March 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-020.

**Berkeley:1954:NLH**

[120] E. Berkeley and C. Berkeley. Notes on the life-history of the polychaete, *Dodecaceria fewkesi* (nom. n.). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(3):326–334, March 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-021.

**Ketchen:1954:RSR**

[121] K. S. Ketchen. The rockfish *Sebastodes rubrivinctus* in British Columbia waters. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(3):335–338, March 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-022.

**Foerster:1954:RAS**

[122] R. E. Foerster. On the relation of adult sockeye salmon (*Oncorhynchus nerka*) returns to known smolt seaward migrations. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(4):339–350, April 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-023.

**Templeman:1954:MSD**

[123] Wilfred Templeman. Migrations of spiny dogfish tagged in Newfoundland waters. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(4):351–354, April 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-024.

**Truscott:1954:PCL**

[124] Beryl Truscott, D. G. Gage, and P. L. Hoogland. Preparation of cod liver residues and vitamin $B_{12}$ concentrates. *Journal of the Fisheries Research*

*Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(4):355–361, April 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-025.

**McCrimmon:1954:SSP**

[125] H. R. McCrimmon. Stream studies on planted Atlantic salmon. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(4):362–403, April 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-026.

**McLellan:1954:BTS**

[126] H. J. McLellan. Bottom temperatures on the Scotian Shelf. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(4):404–418, April 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-027.

**McLellan:1954:TSR**

[127] H. J. McLellan. Temperature-salinity relations and mixing on the Scotian Shelf. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(4):419–430, April 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-028.

**Udvardy:1954:DAR**

[128] Miklos D. F. Udvardy. Distribution of appendicularians in relation to the Strait of Belle Isle. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(4):431–453, April 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-029.

**Berkeley:1954:APF**

[129] E. Berkeley and C. Berkeley. Additions to the polychaete fauna of Canada, with comments on some older records. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(4):454–471, April 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-030.

**Wisby:1954:EOO**

[130] Warren J. Wisby and Arthur D. Hasler. Effect of olfactory occlusion on migrating silver salmon (*O. kisutch*). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du*

*Canada*, 11(4):472–478, April 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-031.

**McMahon:1954:ADE**

[131] V. H. McMahon. The abundance and distribution of entomostracan plankton at Lakelse Lake, B.C., 1949–1952. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(4):479–499, April 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-032.

**Barraclough:1954:OCD**

[132] W. E. Barraclough and M. Waldichuk. Offshore characteristics in the deep waters of the Strait of Georgia as indicated by bathypelagic fish. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(5):501–506, May 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-033.

**Grainger:1954:PAU**

[133] E. H. Grainger. Polychaetous annelids of Ungava Bay, Hudson Strait, Frobisher Bay and Cumberland Sound. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(5):507–528, May 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-034.

**Harrington:1954:CST**

[134] Robert W. Harrington, Jr. Contrasting susceptibilities of two fish species to a diet destructive to vitamin $B_1$. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(5):529–534, May 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-035.

**Homans:1954:RBF**

[135] R. E. S. Homans and V. D. Vladykov. Relation between feeding and the sexual cycle of the haddock. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(5):535–542, May 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-036.

**Jewett:1954:NSP**

[136] Stanley G. Jewett, Jr. New stoneflies (Plecoptera) from Western North America. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(5):543–

549, May 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-037.

**Miller:1954:MCT**

[137] Richard B. Miller. Movements of cutthroat trout after different periods of retention upstream and downstream from their homes. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(5):550–558, May 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-038.

**Ricker:1954:SR**

[138] W. E. Ricker. Stock and recruitment. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(5):559–623, May 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-039.

**Robertson:1954:TSP**

[139] J. G. Robertson. The trophic status of Port John Lake, British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(5):624–651, May 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-040.

**Slastenenko:1954:RGH**

[140] E. P. Slastenenko. The relative growth of hybrid char (*Salvelinus fontinalis* × *Cristivomer namaycush*). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(5):652–659, May 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-041.

**Stevenson:1954:AGR**

[141] J. A. Stevenson and L. M. Dickie. Annual growth rings and rate of growth of the giant scallop, *Placopecten magellanicus* (Gmelin) in the Digby area of the Bay of Fundy. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(5):660–671, May 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-042.

**Bangham:1954:SPF**

[142] Ralph V. Bangham and James R. Adams. A survey of the parasites of freshwater fishes from the Mainland of British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches*

*sur les pêcheries du Canada*, 11(6):673–708, June 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-043.

**Dunbar:1954:ACU**

[143] M. J. Dunbar. The amphipod crustacea of Ungava Bay, Canadian Eastern Arctic. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(6):709–798, June 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-044.

**Herlinveaux:1954:TCJ**

[144] R. H. Herlinveaux. Tidal currents in Juan de Fuca Strait. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(6):799–815, June 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-045.

**Humes:1954:TCS**

[145] Arthur G. Humes. *Tisbe celata* n. sp., a harpacticoid copepod from the mantle cavity of the edible mussel in New Brunswick. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(6):816–826, June 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-046.

**Kennedy:1954:GMM**

[146] W. A. Kennedy. Growth, maturity and mortality in the relatively unexploited lake trout, *Cristivomer namaycush*, of Great Slave Lake. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(6):827–852, June 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-047.

**LaCroix:1954:AMS**

[147] G. Wilfred LaCroix and John P. Tully. The anomaly of mean sea level in Seymour narrows, B.C. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(6):853–883, June 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-048.

**Lawler:1954:NGD**

[148] G. H. Lawler and W. B. Scott. Notes on the geographical distribution and the hosts of the cestode genus *Triaenophorus* in North America. *Jour-*

*nal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(6):884–893, June 1954. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f54-049`.

**Scott:1954:EIA**

[149] D. M. Scott. Experimental infection of Atlantic cod with a larval marine nematode from smelt. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(6): 894–900, June 1954. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f54-050`.

**Vaisey:1954:OSE**

[150] E. B. Vaisey. Osmophilism of *Sporendonema epizoum*. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(6):901–903, June 1954. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f54-051`.

**Vladykov:1954:TCE**

[151] Vadim D. Vladykov. Taxonomic characters of the Eastern North America chars (*Salvelinus* and *Cristivomer*). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(6):904–932, June 1954. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f54-052`.

**Wickett:1954:OSS**

[152] W. Percy Wickett. The oxygen supply to salmon eggs in spawning beds. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(6):933–953, June 1954. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f54-053`.

**Wolfgang:1954:STSa**

[153] R. W. Wolfgang. Studies of the trematode *Stephanostomum baccatum* (Nicoll, 1907): I. The distribution of the metacercaria in Eastern Canadian flounders. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(6): 954–962, June 1954. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f54-054`.

**Wolfgang:1954:STSb**

[154] R. W. Wolfgang. Studies of the trematode *Stephanostomum baccatum* (Nicoll, 1907): II. Biology, with special reference to the stages affecting

the winter flounder. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(6): 963–987, June 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-055.

**Foerster:1954:SRS**

[155] R. E. Foerster. Sex ratios in sockeye salmon (*Oncorhynchus nerka*). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 11(6):988–997, June 1954. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f54-056.

**Doe:1955:OWC**

[156] L. A. E. Doe. Offshore waters of the Canadian Pacific Coast. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(1):1–34, January 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-001.

**Partlo:1955:DAG**

[157] J. M. Partlo. Distribution, age and growth of Eastern Pacific albacore (*Thunnus alalunga* Gmelin). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(1):35–60, January 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-002.

**Partlo:1955:HSA**

[158] J. M. Partlo. Histological studies on albacore (*Thunnus alalunga*) gonads from the Eastern Pacific. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(1):61–67, January 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-003.

**Legendre:1955:ADL**

[159] R. Legendre. The artificial drying of lightly salted codfish. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(1):68–74, January 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-004.

**Dingle:1955:ESP**

[160] J. R. Dingle, D. E. Eagles, and J. M. Neelin. Electrophoretic studies of proteins extractable from post-rigor cod at low ionic strength. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des*

*recherches sur les pêcheries du Canada*, 12(1):75–84, January 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-005.

**Gordon:1955:EFC**

[161] H. Scott Gordon. Economic factors in catch fluctuations. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(1):85–92, January 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-006.

**Dombroski:1955:CNI**

[162] E. Dombroski. Cestode and nematode infection of sockeye smolts from Babine Lake, British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(1):93–96, January 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-007.

**Margolis:1955:SHP**

[163] Leo Margolis and Gordon C. Pike. Some helminth parasites of Canadian Pacific whales. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(1):97–120, January 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-008.

**Margolis:1955:NMT**

[164] Leo Margolis. Notes on the morphology, taxonomy and synonymy of several species of whale-lice (Cyamidae: Amphipoda). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(1):121–133, January 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-009.

**Forrester:1955:RSW**

[165] C. R. Forrester and K. S. Ketchen. The resistance to salt water corrosion of various types of metal wire used in the tagging of flatfish. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(1):134–142, January 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-010.

**Andrews:1955:MFC**

[166] E. A. Andrews. More folliculinids (*Ciliata heterotricha*) from British Columbia. *Journal of the Fisheries Research Board of Canada = Jour-*

*nal de l'Office des recherches sur les pêcheries du Canada*, 12(1):143–146, January 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-011`.

**Fraser:1955:SBF**

[167] J. M. Fraser. The smallmouth bass fishery of South Bay, Lake Huron. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(1):147–177, January 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-012`.

**Hoar:1955:PPR**

[168] William S. Hoar. Phototactic and pigmentary responses of sockeye salmon smolts following injury to the pineal organ. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(1):178–185, January 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-013`.

**Dickie:1955:IDP**

[169] L. M. Dickie and F. D. McCracken. Isopleth diagrams to predict equilibrium yields of a small flounder fishery. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(2):187–209, February 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-014`.

**Smith:1955:FPC**

[170] M. W. Smith. Fertilization and predator control to improve trout angling in natural lakes. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(2):210–237, February 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-015`.

**Smith:1955:AEC**

[171] M. W. Smith and J. W. Saunders. The American eel in certain fresh waters of the Maritime Provinces of Canada. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(2):238–269, February 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-016`.

**Medcof:1955:DNC**

[172] J. C. Medcof. Day and night characteristics of spatfall and of behaviour of oyster larvae. *Journal of the Fisheries Research Board of Canada =*

*Journal de l'Office des recherches sur les pêcheries du Canada*, 12(2): 270–286, February 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-017.

**Giglioli:1955:EMN**

[173] M. E. C. Giglioli. The egg masses of the Naticidae (Gastropoda). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(2):287–327, February 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-018.

**Castell:1955:SHT**

[174] C. H. Castell and Rosalie E. Triggs. Spoilage of haddock in the trawlers at sea: The measurement of spoilage and standards of quality. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(3):329–341, March 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-019.

**Bousfield:1955:SPF**

[175] E. L. Bousfield. Some physical features of the Miramichi Estuary. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(3):342–361, March 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-020.

**MacKinnon:1955:SOM**

[176] D. MacKinnon and J. R. Brett. Some observations on the movement of Pacific salmon fry through a small impounded water basin. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(3):362–368, March 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-021.

**Neave:1955:NSM**

[177] Ferris Neave. Notes on the seaward migration of pink and chum salmon fry. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(3):369–374, March 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-022.

**McLellan:1955:CBT**

[178] H. J. McLellan. Change in bottom temperatures on the Scotian Shelf. *Journal of the Fisheries Research Board of Canada = Journal de l'Office*

*des recherches sur les pêcheries du Canada*, 12(3):375–386, March 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-023.

**Shepard:1955:RTY**

[179] M. P. Shepard. Resistance and tolerance of young speckled trout (*Salvelinus fontinalis*) to oxygen lack, with special reference to low oxygen acclimation. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(3):387–446, March 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-024.

**Parker:1955:MRE**

[180] Richard A. Parker. A method for removing the effect of recruitment on Petersen-type population estimates. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(3):447–450, March 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-025.

**Milne:1955:SRS**

[181] D. J. Milne. The Skeena River salmon fishery, with special reference to sockeye salmon. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(3):451–485, March 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-026.

**Martin:1955:LBO**

[182] N. V. Martin. Limnological and biological observations in the region of the Ungava or Chubb Crater, Province of Quebec. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(4):487–498, April 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-027.

**Godfrey:1955:ESR**

[183] H. Godfrey. On the ecology of Skeena River whitefishes, *Coregonus* and *Prosopium*. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(4):499–542, April 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-028.

**Carlander:1955:SCF**

[184] Kenneth D. Carlander. The standing crop of fish in lakes. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(4):543–570, April 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-029`.

**Bishop:1955:SEA**

[185] Yvonne M. M. Bishop and Leo Margolis. A statistical examination of *Anisakis* larvae (Nematoda) in herring (*Clupea pallasi*) of the British Columbia Coast. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(4): 571–592, April 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-030`.

**Lea:1955:CWC**

[186] Helen E. Lea. The chaetognaths of Western Canadian coastal waters. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(4):593–617, April 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-031`.

**Hayes:1955:TPN**

[187] F. R. Hayes and D. A. Livingstone. The trout population of a Nova Scotia lake as affected by habitable water, poisoning of the shallows and stocking. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(4):618–635, April 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-032`.

**Guttmann:1955:EEH**

[188] A. Guttmann. Extracts and enzymic hydrolysates from fish liver and mammalian liver. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(5): 637–645, May 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-033`.

**Dingle:1955:NAP**

[189] J. R. Dingle and W. J. Dyer. Note on albumin protein fractions in a sturgeon. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(5):646–648, May 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-034`.

**Tester:1955:ERN**

[190] Albert L. Tester. Estimation of recruitment and natural mortality rate from age-composition and catch data in British Columbia herring populations. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(5):649–681, May 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-035`.

**Vavasour:1955:PSH**

[191] G. R. Vavasour and A. A. Blair. Pollution survey of Humber Arm and Exploits River. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(5): 682–697, May 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-036`.

**McKenzie:1955:ACP**

[192] R. A. McKenzie and G. F. M. Smith. Atlantic cod populations along the Southern Canadian Mainland as shown by vertebral count studies. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(5):698–705, May 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-037`.

**Pollard:1955:MST**

[193] R. A. Pollard. Measuring seepage through salmon spawning gravel. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(5):706–741, May 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-038`.

**Smith:1955:RBS**

[194] S. B. Smith. The relation between scale diameter and body length of Kamloops trout, *Salmo gairdneri kamloops*. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(5):742–753, May 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-039`.

**Vladykov:1955:CAS**

[195] Vadim D. Vladykov. A comparison of Atlantic sea sturgeon with a new subspecies from the Gulf of Mexico (*Acipenser oxyrhynchus de sotoi*). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(5):754–761, May 1955.

CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-040.

**Bousfield:1955:CCH**

[196] E. L. Bousfield. The cirripede crustacea of the Hudson Strait region, Canadian Eastern Arctic. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(5):762–767, May 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-041.

**Fuller:1955:ISL**

[197] W. A. Fuller. The inconnu (*Stenodus leucichthys mackenziei*) in Great Slave Lake and adjoining waters. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(5):768–780, May 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-042.

**Tuck:1955:FFH**

[198] Leslie M. Tuck and H. J. Squires. Food and feeding habits of Brünnich's murre (*Uria lomvia lomvia*) on akpatok Island. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(5):781–792, May 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-043.

**Anonymous:1955:O**

[199] Anonymous. Obituary. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(6):794–796, June 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-044.

**Dickie:1955:FAG**

[200] L. M. Dickie. Fluctuations in abundance of the giant scallop, *Placopecten magellanicus* (Gmelin), in the Digby area of the Bay of Fundy. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(6):797–857, June 1955. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f55-045.

**Fontaine:1955:PCC**

[201] Marion Fontaine. The planktonic copepods (Calanoida, Cyclopoida, Monstrilloida) of Ungava Bay, with special reference to the biology of

*Pseudocalanus minutus* and *Calanus finmarchicus*. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(6):858–898, June 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-046`.

**Grainger:1955:EUB**

[202] E. H. Grainger. Echinoderms of Ungava Bay, Hudson Strait, Frobisher Bay and Cumberland Sound. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(6):899–916, June 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-047`.

**Black:1955:BLH**

[203] Edgar C. Black. Blood levels of hemoglobin and lactic acid in some freshwater fishes following exercise. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(6):917–929, June 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-048`.

**Hewson:1955:AMS**

[204] L. C. Hewson. Age, maturity, spawning and food of burbot, *Lota lota*, in Lake Winnipeg. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(6): 930–940, June 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-049`.

**Anonymous:1955:CRP**

[205] Anonymous. Corrections for recent publications of The Fisheries Research Board of Canada. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(6): 941–942, June 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-050`.

**Anonymous:1955:IVX**

[206] Anonymous. Index to Volume XII of the *Journal of the Fisheries Research Board of Canada*. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 12(6): 943–950, June 1955. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f55-051`.

**Fry:1956:MDC**

[207] F. E. J. Fry. Movements of drift cards in Georgian Bay in 1953. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(1):1–5, January 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-001`.

**Waldichuk:1956:BPT**

[208] Michael Waldichuk. Basic productivity of Trevor Channel and Alberni Inlet from chemical measurements. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(1):7–20, January 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-002`.

**Castell:1956:SFVa**

[209] C. H. Castell, W. A. MacCallum, and H. E. Power. Spoilage of fish in the vessels at sea: 2. Treatment on the deck and in the hold. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(1):21–39, January 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-003`.

**Grainger:1956:SLC**

[210] E. H. Grainger and M. J. Dunbar. Station list of the "Calanus" Expeditions, 1953–4. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(1):41–45, January 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-004`.

**Morton:1956:FO**

[211] Margaret L. Morton and W. J. Dyer. Frozen oysters. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(1):47–51, January 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-005`.

**Rawson:1956:NPG**

[212] D. S. Rawson. The net plankton of Great Slave Lake. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(1):53–127, January 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-006`.

**Dyer:1956:SFP**

[213] W. J. Dyer and Margaret L. Morton. Storage of frozen plaice fillets. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(1):129–134, January 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-007`.

**Miller:1956:CRS**

[214] Richard B. Miller. The collapse and recovery of a small whitefish fishery. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(1):135–146, January 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-008`.

**Templeman:1956:JCA**

[215] Wilfred Templeman and Gertrude L. Andrews. Jellied condition in the American plaice *Hippoglossoides platessoides* (Fabricius). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(2):147–182, February 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-009`.

**Dussault:1956:SRHa**

[216] H. P. Dussault. Study of red halophilic bacteria in solar salt and salted fish: I. Effect of bacto-oxgall. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(2):183–194, February 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-010`.

**Dussault:1956:SRHb**

[217] H. P. Dussault. Study of red halophilic bacteria in solar salt and salted fish: II. Bacto-oxgall as a selective agent for differentiation. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(2):195–199, February 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-011`.

**Castell:1956:NPN**

[218] C. H. Castell and E. G. Mapplebeck. A note on the production of nitrite from hydroxylamine by some heterotrophic bacteria. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur*

*les pêcheries du Canada*, 13(2):201–206, February 1956. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f56-012.

**Castell:1956:SFVb**

[219] C. H. Castell and G. K. Gunnarsson. Spoilage of fish in the vessels at sea: 3. The value of nitrite ice and nitrite dips for the preservation of gutted fish in the hold of the vessel. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(2):207–218, February 1956. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f56-013.

**Blair:1956:AST**

[220] A. A. Blair. Atlantic salmon tagged in East Coast Newfoundland waters at Bonavista. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(2):219–232, February 1956. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f56-014.

**Berkeley:1956:CPA**

[221] E. Berkeley and C. Berkeley. On a collection of polychaetous annelids from Northern Banks Island, from the South Beaufort Sea, and from Northwest Alaska; together with some new records from the East Coast of Canada. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(2):233–246, February 1956. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f56-015.

**McLeese:1956:ETS**

[222] D. W. McLeese. Effects of temperature, salinity and oxygen on the survival of the American lobster. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(2):247–272, February 1956. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f56-016.

**Kirsch:1956:IRS**

[223] Milton Kirsch. Ionic ratios of some of the major components in river-diluted sea water in Bute and Knight Inlets, British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(3):273–289, March 1956. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f56-017.

**Castell:1956:SFVc**

[224] C. H. Castell and Maxine F. Greenough. Spoilage of fish in the vessels at sea: 4. Effect of removal of gills on rate of spoilage. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(3):291–296, March 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-018`.

**McLellan:1956:SOB**

[225] H. J. McLellan. On the sharpness of oceanographic boundaries south of Nova Scotia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(3): 297–301, March 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-019`.

**Bailey:1956:ODB**

[226] W. B. Bailey. On the origin of deep Baffin Bay water. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(3):303–308, March 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-020`.

**Hoar:1956:BMP**

[227] William S. Hoar. The behaviour of migrating pink and chum salmon fry. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(3):309–325, March 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-021`.

**Larkin:1956:ICP**

[228] P. A. Larkin. Interspecific competition and population control in freshwater fish. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(3):327–342, March 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-022`.

**Scott:1956:SIL**

[229] D. M. Scott. On the specific identity of the larval *Porrocaecum* (Nematoda) in Atlantic cod. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(3): 343–356, March 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-023`.

**Ketchen:1956:CTF**

[230] K. S. Ketchen. Climatic trends and fluctuations in yield of marine fisheries of the Northeast Pacific. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(3):357–374, March 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-024`.

**Kleerekoper:1956:IES**

[231] H. Kleerekoper and Kira Sibakin. An investigation of the electrical "spike" potentials produced by the sea lamprey (*Petromyzon marinus*) in the water surrounding the head region. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(3):375–383, March 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-025`.

**Trites:1956:OCS**

[232] Ronald W. Trites. The oceanography of Chatham Sound, British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(3):385–434, March 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-026`.

**MacGregor:1956:CTC**

[233] D. G. MacGregor. Currents and transport in Cabot Strait. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(3):435–448, March 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-027`.

**Tibbo:1956:PHC**

[234] S. N. Tibbo. Populations of herring (*Clupea harengus* L.) in Newfoundland waters. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(4):449–466, April 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-028`.

**Templeman:1956:ROL**

[235] Wilfred Templeman and H. J. Squires. Relationship of otolith lengths and weights in the haddock *Melanogrammus aeglefinus* (L.) to the rate of growth of the fish. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(4):467–487, April 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-029`.

**Margolis:1956:PHA**

[236] Leo Margolis. Parasitic helminths and arthropods from pinnipedia of the Canadian Pacific Coast. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(4):489–505, April 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-030`.

**Fabris:1956:DID**

[237] David A. Fabris. Diet-induced differences in the weight — length relationship of aquarium fed sardines (*Sardinops caerulea*). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(4):507–513, April 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-031`.

**Northcote:1956:IPB**

[238] T. G. Northcote and P. A. Larkin. Indices of productivity in British Columbia lakes. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(4): 515–540, April 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-032`.

**Berkeley:1956:NPE**

[239] E. Berkeley and C. Berkeley. Notes on Polychaeta from the East Coast of Vancouver Island and from adjacent waters, with a description of a new species of *Aricidea*. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(4): 541–546, April 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-033`.

**Lapworth:1956:EFP**

[240] E. D. Lapworth. The effect of fry plantings on whitefish production in Eastern Lake Ontario. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(4): 547–558, April 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-034`.

**Vaisey:1956:CCN**

[241] E. B. Vaisey. Chemical changes in nitrite-treated Atlantic cod fillets in relation to spoilage assessment. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(4):559–567, April 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-035`.

**Dyer:1956:SFR**

[242] W. J. Dyer, Margaret L. Morton, Doris I. Fraser, and E. G. Bligh. Storage of frozen rosefish fillets. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(4): 569–579, April 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-036`.

**Pickard:1956:SBC**

[243] G. L. Pickard. Surface and bottom currents in the Strait of Georgia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(4):581–590, April 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-037`.

**Ellis:1956:STS**

[244] D. V. Ellis. Some temperature and salinity records from the Canadian Arctic during 1954 and 1955. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(4):591–598, April 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-038`.

**Crossman:1956:GMM**

[245] E. J. Crossman. Growth, mortality and movements of a sanctuary population of maskinonge (*Esox masquinongy* Mitchill). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(5):599–612, May 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-039`.

**Watt:1956:CSM**

[246] Kenneth E. F. Watt. The choice and solution of mathematical models for predicting and maximizing the yield of a fishery. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(5):613–645, May 1956. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f56-040`.

**Ketchen:1956:FIS**

[247] K. S. Ketchen. Factors influencing the survival of the lemon sole (*Parophrys vetulus*) in Hecate Strait, British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches*

*sur les pêcheries du Canada*, 13(5):647–693, May 1956. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f56-041.

**Johnson:1956:DYS**

[248] W. E. Johnson. On the distribution of young sockeye salmon (*Oncorhynchus nerka*) in Babine and Nilkitkwa Lakes, B.C. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(5):695–708, May 1956. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f56-042.

**Nutt:1956:OHF**

[249] David C. Nutt and Lawrence K. Coachman. The oceanography of Hebron Fjord, Labrador. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(5): 709–758, May 1956. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f56-043.

**Lindsey:1956:DTF**

[250] C. C. Lindsey. Distribution and taxonomy of fishes in the Mackenzie Drainage of British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(6):759–789, June 1956. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f56-044.

**Dambergs:1956:AWM**

[251] N. Dambergs. Acetone–water mixtures for the extraction and rapid estimation of fats of biological materials, particularly fish products. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(6):791–797, June 1956. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f56-045.

**Vladykov:1956:FWS**

[252] Vadim D. Vladykov. Fecundity of wild speckled trout (*Salvelinus fontinalis*) in Quebec lakes. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(6): 799–841, June 1956. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f56-046.

**Andrews:1956:BAC**

[253] C. W. Andrews and E. Lear. The biology of Arctic char (*Salvelinus alpinus* L.) in Northern Labrador. *Journal of the Fisheries Research Board of*

*Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(6):843–860, June 1956. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f56-047.

**McLean:1956:SFV**

[254] Norma L. McLean and C. H. Castell. Spoilage of fish in the vessels at sea: 5. Bilgy fish. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(6): 861–868, June 1956. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f56-048.

**Freeman:1956:PCH**

[255] H. C. Freeman and P. L. Hoogland. Processing of cod and haddock viscera: 1. Laboratory experiments. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(6):869–877, June 1956. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f56-049.

**Anonymous:1956:IVJ**

[256] Anonymous. Index to volume 13 of the *Journal of the Fisheries Research Board of Canada*. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 13(6): 879–886, June 1956. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f56-050.

**Hayes:1957:VBF**

[257] F. R. Hayes. On the variation in bottom fauna and fish yield in relation to trophic level and lake dimensions. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(1):1–32, January 1957. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f57-001.

**Vallentyne:1957:MNO**

[258] J. R. Vallentyne. The molecular nature of organic matter in lakes and oceans, with lesser reference to sewage and terrestrial soils. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(1):33–82, January 1957. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f57-002.

**Sergeant:1957:SCE**

[259] D. E. Sergeant and H. D. Fisher. The smaller cetacea of Eastern Canadian Waters. *Journal of the Fisheries Research Board of Canada = Jour-*

*nal de l'Office des recherches sur les pêcheries du Canada*, 14(1):83–115, January 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-003`.

**Black:1957:ABLa**

[260] Edgar C. Black. Alterations in the blood level of lactic acid in certain salmonoid fishes following muscular activity: I. Kamloops trout, *Salmo gairdneri*. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(2):117–134, February 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-004`.

**Blair:1957:STF**

[261] A. A. Blair. Salmon tagging at Francis Harbour Bight, Labrador. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(2):135–140, February 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-005`.

**Blair:1957:STC**

[262] A. A. Blair. Salmon tagging at Cape Charles, Labrador. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(2):141–144, February 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-006`.

**Kleerekoper:1957:IES**

[263] H. Kleerekoper and Kira Sibakin. An investigation of the electrical "spike" potentials produced by the sea lamprey (*Petromyzon marinus*) in the water surrounding the head region. II. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(2):145–151, February 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-007`.

**Godfrey:1957:MAD**

[264] Harold Godfrey. Mortalities among developing trout and salmon ova following shock by direct-current electrical fishing gear. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(2):153–164, February 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-008`.

**Cameron:1957:SFI**

[265] Frances Ella Cameron. Some factors influencing the distribution of pelagic copepods in the Queen Charlotte Islands area. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(2):165–202, February 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-009`.

**Vernon:1957:SCY**

[266] E. H. Vernon and R. G. McMynn. Scale characteristics of yearling coastal cutthroat and steelhead trout. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(2):203–212, February 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-010`.

**McLellan:1957:DOS**

[267] H. J. McLellan. On the distinctness and origin of the slope water off the Scotian Shelf and its easterly flow south of the Grand Banks. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(2):213–239, February 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-011`.

**Tully:1957:PWS**

[268] John P. Tully and Allan J. Dodimead. Properties of the water in the Strait of Georgia, British Columbia, and influencing factors. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(3):241–319, March 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-012`.

**Waldichuk:1957:POS**

[269] Michael Waldichuk. Physical oceanography of the Strait of Georgia, British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(3): 321–486, March 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-013`.

**Tabata:1957:POB**

[270] Susumu Tabata and George L. Pickard. The physical oceanography of Bute Inlet, British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*,

14(4):487–520, April 1957. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f57-014.

**Legare:1957:QQD**

[271] Joseph Eugène Henri Légaré. The qualitative and quantitative distribution of plankton in the Strait of Georgia in relation to certain oceanographic factors. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(4): 521–552, April 1957. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f57-015.

**Roussow:1957:SCC**

[272] George Roussow. Some considerations concerning sturgeon spawning periodicity. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(4):553–572, April 1957. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f57-016.

**Vernon:1957:MCT**

[273] E. H. Vernon. Morphometric comparison of three races of Kokanee (*Oncorhynchus nerka*) within a large British Columbia lake. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(4):573–598, April 1957. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f57-017.

**Smith:1957:EDC**

[274] Stanford H. Smith. Evolution and distribution of the coregonids. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(4):599–604, April 1957. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f57-018.

**Pickard:1957:FWT**

[275] G. L. Pickard and R. W. Trites. Fresh water transport determination from the heat budget with applications to British Columbia inlets. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(4):605–616, April 1957. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f57-019.

**Castell:1957:APFa**

[276] C. H. Castell and Maxine F. Greenough. The action of *Pseudomonas* on fish muscle: 1. Organisms responsible for odours produced during incipient

spoilage of chilled fish muscle. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(4):617–625, April 1957. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f57-020.

**Dyer:1957:IIS**

[277] W. J. Dyer, Doris I. Fraser, D. G. Ellis, and W. A. MacCallum. Influence of intermittent short storage periods at 15°f., as encountered during refrigerator car transportation, on the quality of frozen cod stored at 0°F. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(4):625–635, April 1957. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f57-021.

**Bligh:1957:YDD**

[278] E. G. Bligh, W. J. Dyer, and D. C. Horne. Yellow discoloration and deterioration in frozen lobster meat. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(4):637–644, April 1957. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f57-022.

**Black:1957:ABLb**

[279] Edgar C. Black. Alterations in the blood level of lactic acid in certain salmonoid fishes following muscular activity: II. Lake trout, *Salvelinus namaycush*. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(4):645–649, April 1957. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f57-023.

**Lindsey:1957:PEW**

[280] C. C. Lindsey. Possible effects of water diversions on fish distribution in British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(4):651–668, April 1957. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f57-024.

**Schaefer:1957:SCP**

[281] Milner B. Schaefer. Some considerations of population dynamics and economics in relation to the management of the commercial marine fisheries. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(5):669–681, May 1957. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f57-025.

**Frick:1957:OLF**

[282] Harold C. Frick. The optimum level of fisheries exploitation. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(5):683–686, May 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-026`.

**Miller:1957:PSH**

[283] Richard B. Miller. Permanence and size of home territory in stream-dwelling cutthroat trout. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(5):687–691, May 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-027`.

**Squires:1957:SII**

[284] H. J. Squires. Squid, *Illex illecebrosus* (LeSueur), in the Newfoundland fishing area. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(5):693–728, May 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-028`.

**Mills:1957:HGC**

[285] D. H. Mills. Herring gulls and common terns as possible predators of lobster larvae. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(5):729–730, May 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-029`.

**Bailey:1957:OFC**

[286] W. B. Bailey. Oceanographic features of the Canadian Archipelago. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(5):731–769, May 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-030`.

**Castell:1957:ECA**

[287] C. H. Castell and Maxine F. Greenough. The effect of certain antibiotics on the production of trimethylamine and hydrogen sulphide by bacterial enzymes. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(5):771–774, May 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-031`.

**Castell:1957:APFb**

[288] C. H. Castell, Maxine F. Greenough, and Norma L. Jenkin. The action of *Pseudomonas* on fish muscle: 2. Musty and potato-like odours. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(5):775–782, May 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-032`.

**Alderdice:1957:SEK**

[289] D. F. Alderdice and J. R. Brett. Some effects of kraft mill effluent on young Pacific salmon. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(5): 783–795, May 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-033`.

**Miller:1957:GPF**

[290] Richard B. Miller. Have the genetic patterns of fishes been altered by introductions or by selective fishing? *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(6):797–806, June 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-034`.

**Black:1957:ABLc**

[291] Edgar C. Black. Alterations in the blood level of lactic acid in certain salmonoid fishes following muscular activity: III. Sockeye salmon, *Oncorhynchus nerka*. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(6): 807–814, June 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-035`.

**Hoar:1957:RJP**

[292] W. S. Hoar, M. H. A. Keenleyside, and R. G. Goodall. Reactions of juvenile Pacific salmon to light. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(6):815–830, June 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-036`.

**Templeman:1957:NFC**

[293] Wilfred Templeman, H. J. Squires, and A. M. Fleming. Nematodes in the fillets of cod and other fishes in Newfoundland and neighbouring areas. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(6):831–897, June 1957.

CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f57-037.

**Steele:1957:RSM**

[294] D. H. Steele. The redfish (*Sebastes marinus* L.) in the Western Gulf of St. Lawrence. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(6): 899–924, June 1957. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f57-038.

**Dyer:1957:FSI**

[295] W. J. Dyer, Doris I. Fraser, and W. A. MacCallum. Further study of the influence of short storage periods, 3 days to 2 Weeks at 15$^o$f., on the quality of frozen cod stored at 0$^o$F. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(6):925–929, June 1957. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f57-039.

**Bumpus:1957:NTS**

[296] Dean F. Bumpus, Joseph Chase, C. Godfrey Day, David H. Frantz, Jr., David D. Ketchum, and Robert G. Walden. A new technique for studying non-tidal drift with results of experiments off gay head, mass., and in the Bay of Fundy. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(6): 931–944, June 1957. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f57-040.

**Barber:1957:EPW**

[297] F. G. Barber. The effect of the prevailing winds on the inshore water masses of the Hecate Strait Region, B.C. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(6):945–952, June 1957. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f57-041.

**Alverson:1957:RTE**

[298] Dayton L. Alverson and Bruce M. Chatwin. Results from tagging experiments on a spawning stock of petrale sole, *Eopsetta jordani* (Lockington). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(6):953–974, June 1957. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f57-042.

**Scott:1957:VIL**

[299] D. M. Scott and W. R. Martin. Variation in the incidence of larval nematodes in Atlantic cod fillets along the Southern Canadian Mainland. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(6):975–996, June 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-043`.

**Anonymous:1957:CRP**

[300] Anonymous. Corrections for recent publications of The Fisheries Research Board of Canada. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(6): 997–998, June 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-044`.

**Anonymous:1957:IVJ**

[301] Anonymous. Index to volume 14 of the *Journal of the Fisheries Research Board of Canada*. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 14(6): 999–1008, June 1957. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f57-045`.

**Scott:1958:IPA**

[302] D. M. Scott and H. D. Fisher. Incidence of a parasitic ascarid, *Porrocaecum decipiens*, in the common porpoise, *Phocoena phocoena*, from the Lower Bay of Fundy. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(1): 1–4, January 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-001`.

**Pike:1958:ADN**

[303] Gordon C. Pike and Brian E. Maxwell. The abundance and distribution of the northern sea lion (*Eumetopias jubata*) on the coast of British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(1):5–17, January 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-002`.

**DeLury:1958:EPS**

[304] D. B. DeLury. The estimation of population size by a marking and recapture procedure. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(1):

19–25, January 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-003.

**Miller:1958:RCM**

[305] Richard B. Miller. The Rôle of competition in the mortality of hatchery trout. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(1):27–45, January 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-004.

**Vladykov:1958:RLA**

[306] Vadim D. Vladykov and W. I. Follett. Redescription of *Lampetra ayresii* (Günther) of Western North America, a species of lamprey (Petromyzontidae) distinct from *Lampetra fluviatilis* (Linnaeus) of Europe. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(1):47–77, January 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-005.

**Trites:1958:CSS**

[307] R. W. Trites and R. E. Banks. Circulation on the Scotian Shelf as indicated by drift bottles. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(1):79–89, January 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-006.

**Tabata:1958:SWI**

[308] Susumu Tabata and Robin J. LeBrasseur. Sea water intrusion into the Fraser River and its relation to the incidence of shipworms in Steveston Cannery Basin. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(1):91–113, January 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-007.

**McLellan:1958:ECB**

[309] H. J. McLellan. Energy considerations in the Bay of Fundy system. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(2):115–134, February 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-008.

**Dingle:1958:PFM**

[310] J. R. Dingle. Proteins in fish muscle. 11. On the extraction of myosin from cod muscle with potassium iodide. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(2):135–153, February 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-009`.

**Dunbar:1958:POR**

[311] M. J. Dunbar. Physical oceanographic results of the "Calanus" Expeditions in Ungava Bay, Frobisher Bay, Cumberland Sound, Hudson Strait and Northern Hudson Bay, 1949–1955. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(2):155–201, February 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-010`.

**Lawler:1958:LSH**

[312] G. H. Lawler and N. H. F. Watson. Limnological studies of Heming Lake, Manitoba, and two adjacent lakes. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(2):203–218, February 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-011`.

**McLaren:1958:SAG**

[313] I. A. McLaren. Some aspects of growth and reproduction of the bearded seal, *Erignathus barbatus* (Erxleben). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(2):219–227, February 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-012`.

**Alderdice:1958:SET**

[314] D. F. Alderdice, W. P. Wickett, and J. R. Brett. Some effects of temporary exposure to low dissolved oxygen levels on Pacific salmon eggs. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(2):229–250, February 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-013`.

**Hoar:1958:RLC**

[315] William S. Hoar. Rapid learning of a constant course by travelling schools of juvenile Pacific salmon. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(2):251–274, February 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-014`.

**Pitt:1958:DSR**

[316] T. K. Pitt. Distribution, spawning and racial studies of the capelin, *Mallotus villosus* (Müller), in the offshore Newfoundland area. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(3):275–293, March 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-015`.

**Pitt:1958:AGC**

[317] T. K. Pitt. Age and growth of the capelin, *Mallotus villosus* (Müller), from Newfoundland and Grand Bank areas. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(3):295–311, March 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-016`.

**Nagasaki:1958:FPH**

[318] Fuzuko Nagasaki. The fecundity of Pacific herring (*Clupea pallasi*) in British Columbia coastal waters. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(3):313–330, March 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-017`.

**Godfrey:1958:CSS**

[319] Harold Godfrey. A comparison of sockeye salmon catches at Rivers Inlet and Skeena River, B.C., with particular reference to age at maturity. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(3):331–354, March 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-018`.

**Templeman:1958:VFL**

[320] Wilfred Templeman and V. M. Hodder. Variation with fish length, sex, stage of sexual maturity, and season in the appearance and volume of the drumming muscles of the swim-bladder in the haddock, *Melanogrammus aeglefinus* (L.). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(3): 355–390, March 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-019`.

**Hoar:1958:EMB**

[321] William S. Hoar. The evolution of migratory behaviour among juvenile salmon of the genus *Oncorhynchus*. *Journal of the Fisheries Research*

*Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(3):391–428, March 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-020`.

**Tabata:1958:HBW**

[322] Susumu Tabata. Heat budget of the water in the vicinity of triple Island, British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(3): 429–451, March 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-021`.

**Strickland:1958:SRP**

[323] J. D. H. Strickland. Solar radiation penetrating the ocean. A review of requirements, data and methods of measurement, with particular reference to photosynthetic productivity. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(3):453–493, March 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-022`.

**Scott:1958:IAP**

[324] D. M. Scott and H. D. Fisher. Incidence of the ascarid *Porrocaecum decipiens* in the stomachs of three species of seals along the Southern Canadian Atlantic Mainland. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(4):495–516, April 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-023`.

**Templeman:1958:RHL**

[325] Wilfred Templeman and A. M. Fleming. Round haddock landings in Newfoundland: Quantity and quality relative to gutted haddock. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(4):517–527, April 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-024`.

**Chew:1958:PSF**

[326] Kenneth K. Chew and Ronald Eisler. A preliminary study of the feeding habits of the Japanese oyster drill, *Ocinebra japonica*. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(4):529–535, April 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-025`.

**Power:1958:EVL**

[327] H. E. Power. The effect of various lighting conditions on the efficiency of "candling" cod fillets for detection of parasites. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(4):537–542, April 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-026`.

**Legendre:1958:ADS**

[328] R. Legendre. Artificial drying of salt fish by thermocouple control. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(4):543–554, April 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-027`.

**Cardin:1958:CFA**

[329] A. Cardin, M. A. Bordeleau, and A. Laframboise. The composition of the fatty acids liberated from the phospholipids in the preparation of salted codfish. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(4): 555–558, April 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-028`.

**Beak:1958:TFT**

[330] T. W. Beak. Toleration of fish to toxic pollution. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(4):559–572, April 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-029`.

**Black:1958:HLF**

[331] Edgar C. Black. Hyperactivity as a lethal factor in fish. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(4):573–586, April 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-030`.

**Brett:1958:ETC**

[332] J. R. Brett, M. Hollands, and D. F. Alderdice. The effect of temperature on the cruising speed of young sockeye and Coho salmon. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches*

*sur les pêcheries du Canada*, 15(4):587–605, April 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-031.

**Ferguson:1958:PTF**

[333] R. G. Ferguson. The preferred temperature of fish and their midsummer distribution in temperate lakes and streams. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(4):607–624, April 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-032.

**Bell:1958:CTC**

[334] F. Heward Bell and Alonzo T. Pruter. Climatic temperature changes and commercial yields of some marine fisheries. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(4):625–683, April 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-033.

**Lindahl:1958:PRL**

[335] Per Eric Lindahl and Arne Marcström. On the preference of roaches (*Leuciscus rutilus*) for trinitrophenol, studied with the fluviarium technique. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(4):685–694, April 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-034.

**Templeman:1958:RFR**

[336] Wilfred Templeman and E. J. Sandeman. Red flesh in redfish, *Sebastes marinus* (L.). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(4):695–700, April 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-035.

**Castell:1958:GFQa**

[337] C. H. Castell, Maxine F. Greenough, R. S. Rodgers, and A. S. MacFablane. Grading fish for quality. 1. Trimethylamine values of fillets cut from graded fish. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(4):701–716, April 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-036.

**Hoogland:1958:GFQ**

[338] P. L. Hoogland. Grading fish for quality. 2. Statistical analysis of the results of experiments regarding grades and trimethylamine values. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(4):717–728, April 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-037`.

**Castell:1958:GFQb**

[339] C. H. Castell and Maxine F. Greenough. Grading fish for quality. 3. Grading of recently cut fillets. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(4):729–748, April 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-038`.

**Paloheimo:1958:MEN**

[340] J. E. Paloheimo. A method of estimating natural and fishing mortalities. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(4):749–758, April 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-039`.

**Anonymous:1958:EFa**

[341] Anonymous. Editors' foreword. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(4), April 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-040`.

**Needler:1958:FRB**

[342] A. W. Needler. Fisheries Research Board of Canada. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(5):759–777, May 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-041`.

**Clemens:1958:RD**

[343] W. A. Clemens. Reminiscences of a director. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(5):779–796, May 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-042`.

**Alderdice:1958:NRD**

[344] D. F. Alderdice and W. P. Wickett. A note on the response of developing chum salmon eggs to free carbon dioxide in solution. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(5):797–799, May 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-043`.

**Berkeley:1958:PWC**

[345] E. Berkeley and C. Berkeley. Polychaeta of the Western Canadian Arctic. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(5):801–804, May 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-044`.

**Brett:1958:RCY**

[346] J. R. Brett and D. F. Alderdice. The resistance of cultured young chum and sockeye salmon to temperatures below 0 $^{o}$C. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(5):805–813, May 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-045`.

**Brett:1958:SOS**

[347] J. R. Brett and M. A. Ali. Some observations on the structure and photomechanical responses of the Pacific salmon retina. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(5):815–829, May 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-046`.

**Chatwin:1958:MRE**

[348] Bruce M. Chatwin. Mortality rates and estimates of theoretical yield in relation to minimum commercial size of lingcod (*Ophiodon elongatus*) from the Strait of Georgia, British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(5):831–849, May 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-047`.

**Dodimead:1958:PRD**

[349] A. J. Dodimead and H. J. Hollister. Progress report of drift bottle releases in the Northeast Pacific Ocean. *Journal of the Fisheries Research Board of*

*Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(5):851–865, May 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-048.

**Foskett:1958:RIS**

[350] D. R. Foskett. The Rivers Inlet sockeye salmon. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(5):867–889, May 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-049.

**Godfrey:1958:CIR**

[351] H. Godfrey. Comparisons of the index of return for several Stocks of British Columbia salmon to study variations in survival. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(5):891–908, May 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-050.

**Hourston:1958:PSJ**

[352] Alan S. Hourston. Population studies on juvenile herring in Barkley Sound, British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(5):909–960, May 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-051.

**Johnson:1958:DDY**

[353] W. E. Johnson. Density and distribution of young sockeye salmon (*Oncorhynchus nerka*) throughout a multibasin lake system. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(5):961–982, May 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-052.

**Margolis:1958:OJC**

[354] L. Margolis. The occurrence of juvenile *Corynosoma* (Acanthocephala) in Pacific salmon (*Oncorhynchus* spp.). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(5):983–990, May 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-053.

**Ricker:1958:MSY**

[355] W. E. Ricker. Maximum sustained yields from fluctuating environments and mixed stocks. *Journal of the Fisheries Research Board of Canada*

= *Journal de l'Office des recherches sur les pêcheries du Canada*, 15(5): 991–1006, May 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-054`.

**Shepard:1958:SSS**

[356] M. P. Shepard and F. C. Withler. Spawning stock size and resultant production for skeena sockeye. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(5):1007–1025, May 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-055`.

**Terhune:1958:MVG**

[357] L. D. B. Terhune. The mark VI groundwater standpipe for measuring seepage through salmon spawning gravel. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(5):1027–1063, May 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-056`.

**Waldichuk:1958:DBO**

[358] Michael Waldichuk. Drift bottle observations in the Strait of Georgia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(5):1065–1102, May 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-057`.

**Wickett:1958:RCE**

[359] W. P. Wickett. Review of certain environmental factors affecting the production of pink and chum salmon. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(5):1103–1126, May 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-058`.

**Anonymous:1958:EFb**

[360] Anonymous. Editors' foreword. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(6), June 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-059`.

**Hart:1958:FRB**

[361] J. L. Hart. Fisheries Research Board of Canada. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur*

*les pêcheries du Canada*, 15(6):1127–1161, June 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-060.

**Bailey:1958:DFS**

[362] W. B. Bailey. On the dominant flow in the Strait of Belle Isle. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(6):1163–1174, June 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-061.

**Campbell:1958:DFB**

[363] N. J. Campbell and A. E. Collin. The discoloration of Foxe Basin ice. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(6):1175–1188, June 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-062.

**Dickie:1958:EHT**

[364] L. M. Dickie. Effects of high temperature on survival of the giant scallop. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(6):1189–1211, June 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-063.

**Huntsman:1958:SS**

[365] A. G. Huntsman. Shubenacadie salmon. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(6):1213–1218, June 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-064.

**Jermolajev:1958:ZIB**

[366] E. G. Jermolajev. Zooplankton of the inner Bay of Fundy. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(6):1219–1228, June 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-065.

**Kohler:1958:VOA**

[367] A. C. Kohler. The validity of otolith age determinations for haddock (*Melanogrammus aeglefinus* L.) from the lockeport, N.S., area. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des*

*recherches sur les pêcheries du Canada*, 15(6):1229–1238, June 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-066.

**Kohler:1958:HSO**

[368] A. C. Kohler and J. R. Clark. Haddock scale–otolith comparisons. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(6):1239–1246, June 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-067.

**Lauzier:1958:DWL**

[369] L. M. Lauzier and R. W. Trites. The deep waters in the Laurentian Channel. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(6):1247–1257, June 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-068.

**Leim:1958:FSH**

[370] A. H. Leim. Fatness of small herring in the Bay of Fundy. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(6):1259–1267, June 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-069.

**McCracken:1958:BFC**

[371] F. D. McCracken. On the biology and fishery of the Canadian Atlantic halibut, *Hippoglossus hippoglossus* L. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(6):1269–1311, June 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-070.

**McKenzie:1958:AGS**

[372] R. A. McKenzie. Age and growth of smelt, *Osmerus mordax* (Mitchill), of the Miramichi River, New Brunswick. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(6):1313–1327, June 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-071.

**McKenzie:1958:HMP**

[373] R. A. McKenzie and B. E. Skud. Herring migrations in the Passamaquoddy region. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(6):

1329–1343, June 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-072.

**McLeese:1958:ACL**

[374] D. W. McLeese and D. G. Wilder. The activity and catchability of the lobster (*Homarus americanus*) in relation to temperature. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(6):1345–1354, June 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-073.

**Medcof:1958:TCG**

[375] J. C. Medcof and L. W. Thurber. Trial control of the greater clam drill (*Lunatia heros*) by manual collection. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(6):1355–1369, June 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-074.

**Paloheimo:1958:DNF**

[376] J. E. Paloheimo. Determination of natural and fishing mortalities of cod and haddock from analysis of tag records off Western Nova Scotia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(6):1371–1381, June 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-075.

**Powles:1958:SRF**

[377] P. M. Powles. Studies of reproduction and feeding of Atlantic cod (*Gadus callarias* L.) in the Southwestern Gulf of St. Lawrence. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(6):1383–1402, June 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-076.

**Smith:1958:MBT**

[378] M. W. Smith and J. W. Saunders. Movements of brook trout, *Salvelinus fontinalis* (Mitchill), between and within fresh and salt water. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(6):1403–1449, June 1958. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f58-077.

**Tibbo:1958:ODL**

[379] S. N. Tibbo, J. E. Henri Legaré, Leslie W. Scattergood, and R. F. Temple. On the occurrence and distribution of larval herring (*Clupea harengus* L.) in the Bay of Fundy and the Gulf of Maine. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 15(6):1451–1469, June 1958. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f58-078`.

**Visweswariah:1959:ECA**

[380] K. Visweswariah, M. N. Moorjani, D. S. Bhatia, and V. Subrahmanyan. Effect of chlortetracycline (aureomycin) on the keeping quality of freshwater fish under tropical conditions. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(1):1–5, January 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-001`.

**Young:1959:CCS**

[381] E. Gordon Young, D. G. Smith, and W. M. Langille. The chemical composition of sea water in the vicinity of the Atlantic Provinces of Canada. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(1):7–12, January 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-002`.

**Castell:1959:APFa**

[382] C. H. Castell, Maxine F. Greenough, and Jacqueline Dale. The action of *Pseudomonas* on fish muscle: 3. Identification of organisms producing fruity and oniony odours. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(1):13–19, January 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-003`.

**Castell:1959:APFb**

[383] C. H. Castell and Maxine F. Greenough. The action of *Pseudomonas* on fish muscle: 4. Relation between substrate composition and the development of odours by *Pseudomonas fragi*. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(1):21–31, January 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-004`.

**Ellis:1959:PFM**

[384] D. G. Ellis and P. M. Winchester. Proteins in fish muscle. 12. Ultracentrifuge studies on post-rigor extracts of structural protein. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(1):33–41, January 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-005`.

**Dyer:1959:PFM**

[385] W. J. Dyer and Doris I. Fraser. Proteins in fish muscle. 13. Lipid hydrolysis. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(1):43–52, January 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-006`.

**Dingle:1959:PFMa**

[386] J. R. Dingle and P. H. Odense. Proteins in fish muscle. 14. Cod tropomyosin. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(1):53–62, January 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-007`.

**Dambergs:1959:EFM**

[387] N. Dambergs. Extractives of fish muscle. 2. Solvent–water ratio in extraction of fat and water-solubles. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(1):63–71, January 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-008`.

**Bishop:1959:EEM**

[388] Yvonne M. M. Bishop. Errors in estimates of mortality obtained from virtual populations. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(1):73–90, January 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-009`.

**Anas:1959:TYO**

[389] Raymond E. Anas. Three-year-old pink salmon. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(1):91–94, January 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-010`.

**Parker:1959:MFM**

[390] Robert R. Parker and Edgar C. Black. Muscular fatigue and mortality in troll-caught Chinook salmon (*Oncorhynchus tshawytscha*). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(1):95–106, January 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-011`.

**Hewson:1959:SYS**

[391] L. C. Hewson. A seven-year study of the fishery for lake whitefish, *Coregonus clupeaformis*, on Lake Winnipeg. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(1):107–120, January 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-012`.

**Canagaratnam:1959:GFD**

[392] P. Canagaratnam. Growth of fishes in different salinities. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(1):121–130, January 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-013`.

**Hewson:1959:SSW**

[393] L. C. Hewson. A study of six winter seasons of commercial fishing on Lake Winnipeg, 1950–1955. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(1):131–145, January 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-014`.

**Hallam:1959:HAF**

[394] J. C. Hallam. Habitat and associated fauna of four species of fish in Ontario streams. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(2): 147–173, February 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-015`.

**Basu:1959:ARF**

[395] Satyendra Prasanna Basu. Active respiration of fish in relation to ambient concentrations of oxygen and carbon dioxide. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(2):175–212, February 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-016`.

**Scott:1959:INF**

[396] D. M. Scott and W. R. Martin. The incidence of nematodes in the fillets of small cod from Lockeport, Nova Scotia, and the Southwestern Gulf of St. Lawrence. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(2): 213–221, February 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-017`.

**Castell:1959:SFV**

[397] C. H. Castell, Jaqueline Dale, and Maxine F. Greenough. Spoilage of fish in the vessels at sea: 6. Variations in the landed quality of trawler-caught Atlantic cod and haddock during a period of 13 months. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(2):223–233, February 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-018`.

**Idler:1959:BSSa**

[398] D. R. Idler and I. Bitners. Biochemical studies on sockeye salmon during spawning migration. V. Cholesterol, fat, protein and water in the body of the standard fish. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(2): 235–241, February 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-019`.

**Dingle:1959:PFMb**

[399] J. R. Dingle. Proteins in fish muscle. 15. Note on the preparation of actin from cod muscle with potassium iodide. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(2):243–246, February 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-020`.

**Crossman:1959:DMP**

[400] E. J. Crossman. Distribution and movements of a predator, the rainbow trout, and its prey, the redside shiner, in Paul Lake, British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(3):247–267, March 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-021`.

**Crossman:1959:PPI**

[401] E. J. Crossman. A predator–prey interaction in freshwater fish. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des*

*recherches sur les pêcheries du Canada*, 16(3):269–281, March 1959. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f59-022.

**Hourston:1959:ESA**

[402] Alan S. Hourston. Effects of some aspects of environment on the distribution of juvenile herring in Barkley Sound. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(3):283–308, March 1959. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f59-023.

**Hourston:1959:RJH**

[403] Alan S. Hourston. The relationship of the juvenile herring stocks in Barkley Sound to the major adult herring populations in British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(3):309–320, March 1959. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f59-024.

**Miller:1959:DGR**

[404] R. B. Miller, A. C. Sinclair, and P. W. Hochachka. Diet, glycogen reserves and resistance to fatigue in hatchery rainbow trout. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(3):321–328, March 1959. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f59-025.

**Godfrey:1959:VAAa**

[405] Harold Godfrey. Variations in annual average weights of British Columbia pink salmon, 1944–1958. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(3):329–337, March 1959. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f59-026.

**Olsen:1959:MSH**

[406] Steinar Olsen. Mesh selection in herring gill nets. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(3):339–349, March 1959. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f59-027.

**Sund:1959:DCG**

[407] Paul N. Sund. The distribution of Chaetognatha in the Gulf of Alaska in 1954 and 1956. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(3): 351–361, March 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-028`.

**Briggs:1959:MOL**

[408] John C. Briggs and Nobuo Egami. The medaka (*Oryzias latipes*). A commentary and a bibliography. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(3):363–380, March 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-029`.

**Hoy:1959:PCB**

[409] Joe Hoy. A portable conductivity bridge for field use. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(3):381–382, March 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-030`.

**Neave:1959:RFW**

[410] Ferris Neave. Records of fishes from waters off the British Columbia Coast. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(3):383–384, March 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-031`.

**Anonymous:1959:CRPa**

[411] Anonymous. Corrections for recent publications of The Fisheries Research Board of Canada. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(3): 385–386, March 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-032`.

**Anonymous:1959:O**

[412] Anonymous. OBITUARY. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(4):387–390, April 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-033`.

**Black:1959:CPC**

[413] Edgar C. Black, Wing gay Chiu, Francis D. Forbes, and Arthur Hanslip. Changes in pH, carbonate and lactate of the blood of yearling Kamloops trout, *Salmo gairdneri*, during and following severe muscular activity. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(4):391–402, April 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-034`.

**Grainger:1959:SLF**

[414] E. H. Grainger and J. G. Hunter. Station list of the 1955–58 field investigations of the Arctic Unit of the Fisheries Research Board of Canada. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(4):403–420, April 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-035`.

**Creelman:1959:BSS**

[415] Vera M. Creelman and Neil Tomlinson. Biochemical studies on sockeye salmon during spawning migration: VI. Ribonucleic acid and deoxyribonucleic acid. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(4): 421–428, April 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-036`.

**Parker:1959:FMT**

[416] R. R. Parker, E. C. Black, and P. A. Larkin. Fatigue and mortality in troll-caught Pacific salmon (*Oncorhynchus*). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(4):429–448, April 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-037`.

**Bligh:1959:ORF**

[417] E. G. Bligh and W. J. Dyer. Orange-red flesh in cod and haddock. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(4):449–452, April 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-038`.

**Grainger:1959:AOC**

[418] E. H. Grainger. The annual oceanographic cycle at Igloolik in the Canadian Arctic. 1. The zooplankton and physical and chemical observations.

*Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(4):453–501, April 1959. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f59-039.

**Leim:1959:RUU**

[419] A. H. Leim and L. R. Day. Records of uncommon and unusual fishes from Eastern Canadian Waters, 1950–1958. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(4):503–514, April 1959. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f59-040.

**Berg:1959:VHR**

[420] L. S. Berg. Vernal and hiemal races among anadromous fishes. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(4):515–537, April 1959. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f59-041.

**Castell:1959:FAN**

[421] C. H. Castell and Maxine F. Greenough. Factors affecting the nitrite content of treated fish fillets. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(4):539–552, April 1959. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f59-042.

**Godfrey:1959:VAAb**

[422] H. Godfrey. Variation in the annual average weight of chum salmon caught in British Columbia waters, 1946 to 1958. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(4):553–554, April 1959. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f59-043.

**Shewan:1959:CCS**

[423] J. M. Shewan and A. S. C. Ehrenberg. Comparison of certain Scottish and Canadian experiments in respect of grading fish for quality. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(4):555–557, April 1959. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f59-044.

**Idler:1959:BSSb**

[424] D. R. Idler and H. Tsuyuki. Biochemical studies on soekeye salmon during spawning migration: VIII. Androgen content of testes. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(4):559–560, April 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-045`.

**McBride:1959:SCF**

[425] J. R. McBride, R. A. MacLeod, and D. R. Idler. Studies on the conversion of fish stickwater to solubles: IV. Effect of enzyme treatment on the viscosity of whale solubles. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(4):561–563, April 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-046`.

**Bennett:1959:SOF**

[426] E. B. Bennett. Some oceanographic features of the Northeast Pacific Ocean during August 1955. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(5):565–633, May 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-047`.

**Pickard:1959:CMK**

[427] G. L. Pickard and Keith Rodgers. Current measurements in Knight Inlet, British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(5):635–678, May 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-048`.

**McBride:1959:PAP**

[428] J. R. McBride, R. A. MacLeod, and D. R. Idler. Proximate analysis of Pacific herring (*Clupea pallasii*) and an evaluation of Tester's "Fat Factor". *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(5):679–684, May 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-049`.

**MacLeod:1959:CFS**

[429] Robert A. MacLeod. Condensed fish solubles. A review of its preparation and properties. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(5):

685–694, May 1959. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f59-050.

**Lindsey:1959:HRT**

[430] C. C. Lindsey, T. G. Northcote, and G. F. Hartman. Homing of rainbow trout to inlet and outlet spawning streams at Loon Lake, British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(5):695–719, May 1959. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f59-051.

**Parker:1959:CGF**

[431] Robert R. Parker and Peter A. Larkin. A concept of growth in fishes. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(5):721–745, May 1959. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f59-052.

**Bilinski:1959:ESC**

[432] E. Bilinski and H. Fougère. The effect of sodium chloride on proteolysis and on the fate of amino acids present in the muscle of codfish (*Gadus callarias*). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(5):747–754, May 1959. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f59-053.

**Wood:1959:DLE**

[433] J. D. Wood. Distribution of a lipase enzyme in lingcod fillets and the effect of low temperature storage on its activity. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(5):755–757, May 1959. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f59-054.

**Barraclough:1959:FRN**

[434] W. E. Barraclough. The first record of a northern blennioid fish, *Plectobranchus evides* Gilbert (family Stichaeidae), in British Columbia waters. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(5):759–760, May 1959. CODEN JFRBAK. ISSN 0015-296X. URL https://cdnsciencepub.com/doi/full/10.1139/f59-055.

**Butler:1959:RAC**

[435] T. H. Butler. A record of the anomuran crustacean *Emerita analoga* (Stimpson) from British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(5):761, May 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-056`.

**Templeman:1959:VCP**

[436] Wilfred Templeman and E. J. Sandeman. Variations in caudal pigmentation in late-stage pre-extrusion larvae from *marinus*- and *mentella*-type female redfish from the Newfoundland area. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(6):763–789, June 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-057`.

**Moyer:1959:KQP**

[437] R. H. Moyer, B. A. Southcott, E. G. Baker, and H. L. A. Tarr. Keeping quality of Pacific Coast dogfish. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(6):791–794, June 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-058`.

**LeBrasseur:1959:SLB**

[438] R. J. LeBrasseur. *Sagitta lyra*, a biological indicator species in the subarctic waters of the eastern Pacific Ocean. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(6):795–805, June 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-059`.

**McKenzie:1959:MFF**

[439] R. A. McKenzie. Marine and freshwater fishes of the Miramichi River and Estuary, New Brunswick. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(6):807–833, June 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-060`.

**Hunter:1959:SPP**

[440] J. G. Hunter. Survival and production of pink and chum salmon in a coastal stream. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(6): 835–886, June 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-061`.

**Smith:1959:PED**

[441] M. W. Smith. Phosphorus enrichment of drainage waters from farm lands. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(6):887–895, June 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-062`.

**Ricker:1959:AOC**

[442] W. E. Ricker. Additional observations concerning residual sockeye and Kokanee (*Oncorhynchus nerka*). *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(6):897–902, June 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-063`.

**Qadri:1959:SMD**

[443] S. U. Qadri. Some morphological differences between the subspecies of cutthroat trout, *Salmo clarkii clarkii* and *Salmo clarkii lewisi*, in British Columbia. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(6):903–922, June 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-064`.

**Neumann:1959:MDA**

[444] J. Neumann. Maximum depth and average depth of lakes. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(6):923–927, June 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-065`.

**Anonymous:1959:CRPb**

[445] Anonymous. Corrections for recent publications of The Fisheries Research Board of Canada. *Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(6):929–931, June 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-066`.

**Anonymous:1959:IVJ**

[446] Anonymous. Index to volume 16 of the *Journal of the Fisheries Research Board of Canada. Journal of the Fisheries Research Board of Canada = Journal de l'Office des recherches sur les pêcheries du Canada*, 16(6):933–944, June 1959. CODEN JFRBAK. ISSN 0015-296X. URL `https://cdnsciencepub.com/doi/full/10.1139/f59-067`.