

# Evidence for Size-Selective Mortality after the First Spawning Salmon

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Post-Hydropower System Delayed Mortality of Transported Snake River Stream-Type Chinook Salmon: Unraveling the Mystery. Transactions of the American Fisheries Society, 2006, 135, 1523-1534.	1.4	62
2	Diet and Bioenergetics of Lake-Rearing Juvenile Chinook Salmon in Lake Washington. Transactions of the American Fisheries Society, 2006, 135, 1580-1591.	1.4	41
3	Functional response of juvenile pink and chum salmon: effects of consumer size and two types of zooplankton prey. Journal of Fish Biology, 2007, 70, 610-622.	1.6	12
4	Links between patterns of marine growth and survival of Atlantic salmon <i>Salmo salar</i> , L. Journal of Fish Biology, 2007, 71, 684-700.	1.6	85
5	Juvenile sockeye salmon distribution, size, condition and diet during years with warm and cool spring sea temperatures along the eastern Bering Sea shelf. Journal of Fish Biology, 2007, 71, 1145-1158.	1.6	28
6	Changes in scale circulus spacings of an endangered Atlantic salmon <i>Salmo salar</i> population: evidence of a shift in marine migration?. Journal of Fish Biology, 2008, 73, 2321-2340.	1.6	26
7	Food habits and marine survival of juvenile Chinook and coho salmon from marine waters of Southeast Alaska. Fisheries Oceanography, 2008, 17, 380-395.	1.7	35
8	Linking Growth, Survival, and Heterogeneity through Vitality. American Naturalist, 2008, 171, E20-E43.	2.1	16
9	Seasonal Patterns of Predation on Juvenile Pacific Salmon by Anadromous Cutthroat Trout in Puget Sound. Transactions of the American Fisheries Society, 2008, 137, 165-181.	1.4	30
10	Changes in the Population Ecology of Hatchery and Wild Coho Salmon in the Strait of Georgia. Transactions of the American Fisheries Society, 2008, 137, 503-520.	1.4	54
11	Early Marine Growth of Pink Salmon in Prince William Sound and the Coastal Gulf of Alaska During Years of Low and High Survival. Transactions of the American Fisheries Society, 2008, 137, 927-939.	1.4	42
12	Interannual and Spatial Feeding Patterns of Hatchery and Wild Juvenile Pink Salmon in the Gulf of Alaska in Years of Low and High Survival. Transactions of the American Fisheries Society, 2008, 137, 1299-1316.	1.4	31
13	Sablefish Predation on Juvenile Pacific Salmon in the Coastal Marine Waters of Southeast Alaska in 1999. Transactions of the American Fisheries Society, 2009, 138, 675-691.	1.4	10
14	The recruitment of Atlantic salmon in Europe. ICES Journal of Marine Science, 2009, 66, 289-304.	2.5	160
15	Relationship between zooplankton abundance and the early marine life history of juvenile chum salmon <i>Oncorhynchus keta</i> in eastern Hokkaido, Japan. Fisheries Science, 2009, 75, 303-316.	1.6	21
16	Linking marine and freshwater growth in western Alaska Chinook salmon <i>Oncorhynchus tshawytscha</i> . Journal of Fish Biology, 2009, 75, 1287-1301.	1.6	16
17	Spatial Distribution, Energetic Status, and Food Habits of Eastern Bering Sea Age-0 Walleye Pollock. Transactions of the American Fisheries Society, 2009, 138, 497-505.	1.4	63
18	Bioenergetic model estimates of interannual and spatial patterns in consumption demand and growth potential of juvenile pink salmon ( <i>Oncorhynchus gorbuscha</i> ) in the Gulf of Alaska. Deep-Sea Research Part II: Topical Studies in Oceanography, 2009, 56, 2553-2559.	1.4	9

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19	A top-down survival mechanism during early marine residency explains coho salmon year-class strength in southeast Alaska. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2009, 56, 2560-2569.	1.4	16
20	Ontogenetic Shifts in Diets of Juvenile and Subadult Coho and Chinook Salmon in Coastal Marine Waters: Important for Marine Survival?. <i>Transactions of the American Fisheries Society</i> , 2009, 138, 1420-1438.	1.4	76
21	Variable Effects of Biological and Environmental Processes on Coho Salmon Marine Survival in Southeast Alaska. <i>Transactions of the American Fisheries Society</i> , 2009, 138, 846-860.	1.4	9
22	Interannual Variability in Early Marine Growth, Size-Selective Mortality, and Marine Survival for Prince William Sound Pink Salmon. <i>Marine and Coastal Fisheries</i> , 2009, 1, 57-70.	1.4	39
23	Magnitude and Trends in Abundance of Hatchery and Wild Pink Salmon, Chum Salmon, and Sockeye Salmon in the North Pacific Ocean. <i>Marine and Coastal Fisheries</i> , 2010, 2, 306-328.	1.4	76
24	Fatty acid profiles of juvenile salmon indicate prey selection strategies in coastal marine waters. <i>Marine Biology</i> , 2010, 157, 1975-1987.	1.5	41
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26	Influence of size on the sources of energy consumed by overwintering walleye pollock ( <i>Theragra</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 1	1.5	40
27	Ontogenetic Diet Shifts of Juvenile Chinook Salmon in Nearshore and Offshore Habitats of Puget Sound. <i>Transactions of the American Fisheries Society</i> , 2010, 139, 803-823.	1.4	78
28	Rapid growth in the early marine period improves the marine survival of Chinook salmon ( <i>Oncorhynchus tshawytscha</i> ) in Puget Sound, Washington. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2011, 68, 232-240.	1.4	145
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31	Contrasting Early Marine Ecology of Chinook Salmon and Coho Salmon in Southeast Alaska: Insight into Factors Affecting Marine Survival. <i>Marine and Coastal Fisheries</i> , 2011, 3, 233-249.	1.4	9
32	Growth and Survival in Relation to Body Size of Juvenile Pink Salmon in the Northern Gulf of Alaska. <i>Marine and Coastal Fisheries</i> , 2011, 3, 261-270.	1.4	5
33	Long-term climate-related changes in somatic growth and population dynamics of Hokkaido chum salmon. <i>Environmental Biology of Fishes</i> , 2011, 90, 131-142.	1.0	22
34	Implications of a warming eastern Bering Sea for Bristol Bay sockeye salmon. <i>ICES Journal of Marine Science</i> , 2011, 68, 1138-1146.	2.5	43
35	Evidence for Parr Growth as a Factor Affecting Parr-to-Smolt Survival. <i>Transactions of the American Fisheries Society</i> , 2012, 141, 1207-1218.	1.4	18
36	Review of the Exxon Valdez Oil Spill Effects on Pink Salmon in Prince William Sound, Alaska. <i>Reviews in Fisheries Science</i> , 2012, 20, 20-60.	2.1	8

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38	Variation in the growth of larval and juvenile snapper, <i>Chrysophrys auratus</i> (Sparidae). <i>Marine and Freshwater Research</i> , 2012, 63, 1231.	1.3	16
39	Relationship of water column stability to the growth, condition, and survival of pink salmon ( <i>Oncorhynchus gorbuscha</i> ) in the northern coastal Gulf of Alaska and Prince William Sound. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2012, 69, 955-969.	1.4	5
40	Bioenergetic Response by Steelhead to Variation in Diet, Thermal Habitat, and Climate in the North Pacific Ocean. <i>Transactions of the American Fisheries Society</i> , 2012, 141, 1081-1096.	1.4	21
41	Parasites and hepatic lesions among pink salmon, <i>Oncorhynchus gorbuscha</i> (Walbaum), during early seawater residence. <i>Journal of Fish Diseases</i> , 2012, 35, 137-151.	1.9	20
42	Use of juvenile salmon growth and temperature change indices to predict groundfish post age-0 class strengths in the Gulf of Alaska and eastern Bering Sea. <i>Fisheries Oceanography</i> , 2012, 21, 307-319.	1.7	2
43	Juvenile Chinook salmon, <i>Oncorhynchus tshawytscha</i> , growth and diet in riverine habitat engineered to improve conditions for spawning. <i>Fisheries Management and Ecology</i> , 2012, 19, 375-388.	2.0	7
44	Size-selective mortality of Sea of Okhotsk pink salmon in the ocean in the winter and spring. <i>Russian Journal of Marine Biology</i> , 2013, 39, 501-508.	0.6	7
45	Disentangling bottom-up and top-down effects on survival during early ocean residence in a population of Chinook salmon ( <i>Oncorhynchus tshawytscha</i> ). <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2013, 70, 617-629.	1.4	42
46	Conceptual model of energy allocation in walleye pollock ( <i>Theragra chalcogramma</i> ) from age-0 to age-1 in the southeastern Bering Sea. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2013, 94, 140-149.	1.4	49
47	Correlation between recruitment and fall condition of age-0 pollock ( <i>Theragra chalcogramma</i> ) from the eastern Bering Sea under varying climate conditions. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2013, 94, 150-156.	1.4	124
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54	Oceanographic influences on patterns in North Pacific salmon abundance. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2014, 71, 226-235.	1.4	29

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55	Stock-specific Size and Timing at Ocean Entry of Columbia River Juvenile Chinook Salmon and Steelhead: Implications for Early Ocean Growth. <i>Marine and Coastal Fisheries</i> , 2015, 7, 370-392.	1.4	38
56	The Influence of Individual Fish Characteristics on Survival and Detection: Similarities across Two Salmonid Species. <i>North American Journal of Fisheries Management</i> , 2015, 35, 1034-1045.	1.0	7
57	Linking phytoplankton phenology to salmon productivity along a north-south gradient in the Northeast Pacific Ocean. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2015, 72, 697-708.	1.4	47
58	Sea lice, sockeye salmon, and foraging competition: lousy fish are lousy competitors. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2015, 72, 1113-1120.	1.4	37
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60	Profiles of circulating insulin-like growth factor-I during smoltification of masu salmon reared under different conditions. <i>Fisheries Science</i> , 2015, 81, 643-652.	1.6	3
61	Regional-Scale Declines in Productivity of Pink and Chum Salmon Stocks in Western North America. <i>PLoS ONE</i> , 2016, 11, e0146009.	2.5	30
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63	The survival of Pacific salmon in the North Pacific in the winter and spring. <i>Russian Journal of Marine Biology</i> , 2016, 42, 527-550.	0.6	0
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65	Wetland Loss, Juvenile Salmon Foraging Performance, and Density Dependence in Pacific Northwest Estuaries. <i>Estuaries and Coasts</i> , 2016, 39, 767-780.	2.2	31
66	Size- and condition-dependent predation: a seabird disproportionately targets substandard individual juvenile salmon. <i>Ecology</i> , 2016, 97, 461-471.	3.2	68
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68	Effects of dietary fatty acids on juvenile salmon growth, biochemistry, and aerobic performance: A laboratory rearing experiment. <i>Journal of Experimental Marine Biology and Ecology</i> , 2017, 494, 20-31.	1.5	19
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70	Overwinter shifts in the feeding ecology of juvenile Chinook salmon. <i>ICES Journal of Marine Science</i> , 2017, 74, 226-233.	2.5	12
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72	Juvenile Chinook Salmon abundance in the northern Bering Sea: Implications for future returns and fisheries in the Yukon River. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2017, 135, 156-167.	1.4	19

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74	Assessing Indices of Growth for Field Studies of Juvenile Salmon: An Experiment and Synthesis. <i>Marine and Coastal Fisheries</i> , 2018, 10, 204-223.	1.4	12
75	Relationship between marine growth and sea survival of two anadromous salmonid fish species. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2018, 75, 621-628.	1.4	20
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78	Heavy sea louse infection is associated with decreased stomach fullness in wild juvenile sockeye salmon. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2018, 75, 1587-1595.	1.4	9
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81	Ecology of a marine ectoparasite in farmed and wild salmon. , 2019, , 544-573.		1
82	Comparison of survival rates between domesticated and semi-native char using Bayesian multi-variate state-space model. <i>Fisheries Research</i> , 2020, 221, 105380.	1.7	3
83	Direction and magnitude of natural selection on body size differ among age-classes of seaward-migrating Pacific salmon. <i>Evolutionary Applications</i> , 2020, 13, 2000-2013.	3.1	9
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85	Growth features for pink salmon <i>Oncorhynchus gorbuscha</i> in generations with different survival rate in the marine period of life. <i>Izvestiya Tinro</i> , 2021, 201, 62-75.	0.7	1
86	Ontogenetic habitat shifts and vulnerability: lake-outlet-spawning sockeye salmon ( <i>Oncorhynchus</i> ) Tj ETQq1 1 0.784314 rgBT /Overl 2021, 104, 383-399.	1.0	0
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88	A Dynamic Stress-Scape Framework to Evaluate Potential Effects of Multiple Environmental Stressors on Gulf of Alaska Juvenile Pacific Cod. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	1
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92	Initial growth characteristics of poor-return stocks of chum salmon <i>Oncorhynchus keta</i> originating from the Okhotsk and Nemuro regions in Hokkaido on the basis of scale analysis. <i>Fisheries Science</i> , 2021, 87, 653-663.	1.6	2
93	A Review of Salmon Spawner-Recruitment Analysis: The Central Role of the Data and Its Impact on Management Strategy. <i>Reviews in Fisheries Science and Aquaculture</i> , 2022, 30, 391-427.	9.1	2
94	Reduced growth in wild juvenile sockeye salmon <i>Oncorhynchus nerka</i> infected with sea lice. <i>Journal of Fish Biology</i> , 2017, 91, 41-57.	1.6	19
95	Multivariate Models of Adult Pacific Salmon Returns. <i>PLoS ONE</i> , 2013, 8, e54134.	2.5	79
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98	When is bigger better? Early marine residence of middle and upper Columbia River spring Chinook salmon. <i>Marine Ecology - Progress Series</i> , 2012, 452, 237-252.	1.9	81
99	Multi-population analysis of Puget Sound steelhead survival and migration behavior. <i>Marine Ecology - Progress Series</i> , 2015, 537, 217-232.	1.9	28
100	Assessing estuaries as stopover habitats for juvenile Pacific salmon. <i>Marine Ecology - Progress Series</i> , 2016, 559, 201-215.	1.9	50
101	Growth, energy storage, and feeding patterns reveal winter mortality risks for juvenile Pacific herring in Prince William Sound, Alaska, USA. <i>Marine Ecology - Progress Series</i> , 2019, 623, 195-208.	1.9	14
102	Survival of pacific salmon in the North Pacific in winter-spring season. <i>Izvestiya Tinro</i> , 2016, 185, 67-94.	0.7	6
105	Resource heterogeneity but not inbreeding affects growth and grouping behaviour in socially foraging juvenile cichlid fish. <i>Functional Ecology</i> , 0, , .	3.6	4
106	Growth of invasive pink salmon ( <i>Oncorhynchus gorbuscha</i> ) at sea assessed by scale analysis. <i>Journal of Fish Biology</i> , 2022, 100, 218-228.	1.6	7
107	Patterns of Growth of the Pink Salmon <i>Oncorhynchus gorbuscha</i> in Year-Classes with Different Survival Rates during the Marine Life-History Phase. <i>Russian Journal of Marine Biology</i> , 2021, 47, 583-591.	0.6	1
108	Non-stationary and interactive effects of climate and competition on pink salmon productivity. <i>Global Change Biology</i> , 2022, 28, 2026-2040.	9.5	9
109	Interannual variability in size-selective winter mortality of young-of-the-year striped bass. <i>ICES Journal of Marine Science</i> , 2022, 79, 1614-1623.	2.5	1
110	Juvenile salmon habitat use drives variation in growth and highlights vulnerability to river fragmentation. <i>Ecosphere</i> , 2022, 13, .	2.2	4

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112	Chum salmon <i>Oncorhynchus keta</i> (Walbaum) on the continental coast of the Okhotsk Sea. Communication 2. The juveniles. Izvestiya Tinro, 2023, 202, 774-792.	0.7	0
113	Pink salmon <i>Oncorhynchus gorbuscha</i> (Salmoniformes, Salmonidae) on the continental coast of the Okhotsk Sea. Communication 1. The spawners. Izvestiya Tinro, 2023, 202, 741-773.	0.7	3
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115	Condition, size, and winter duration affect winter survival probability of juvenile Atlantic cod <i>Gadus morhua</i> in a coastal subarctic ecosystem. Marine Ecology - Progress Series, 2023, 711, 47-60.	1.9	2
116	Migration timing affects the foraging ecology of Fraser River sockeye salmon stocks in coastal waters of British Columbia, Canada. Marine Ecology - Progress Series, 2023, 719, 93-108.	1.9	0
117	The estuarine growth and residency of juvenile Pacific salmon in North America: a compilation of empirical data. Canadian Journal of Fisheries and Aquatic Sciences, 2024, 81, 253-267.	1.4	0