

Matthew T Wilson

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

261
citations

1162889

8
h-index

1058333

14
g-index

14
all docs

14
docs citations

14
times ranked

269
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of the distribution, ecology and population dynamics of age-0 walleye pollock in the Gulf of Alaska. <i>Fisheries Oceanography</i> , 1996, 5, 148-166.	0.9	73
2	Copepod dynamics across warm and cold periods in the eastern Bering Sea: Implications for walleye pollock (<i>Gadus chalcogrammus</i>) and the Oscillating Control Hypothesis. <i>Fisheries Oceanography</i> , 2018, 27, 143-158.	0.9	35
3	Pollock and the Blob: Impacts of a marine heatwave on walleye pollock early life stages. <i>Fisheries Oceanography</i> , 2021, 30, 142-158.	0.9	35
4	Axial rod growth and age estimation of the sea pen, <i>Halipteris willemoesi</i> K�lliker. <i>Hydrobiologia</i> , 2002, 471, 133-142.	1.0	27
5	Seasonal and Geographic Variation in Condition of Juvenile Walleye Pollock in the Western Gulf of Alaska. <i>Transactions of the American Fisheries Society</i> , 2006, 135, 897-907.	0.6	16
6	The influence of pelagic habitat selection and interspecific competition on productivity of juvenile walleye pollock (<i>Theragra chalcogramma</i>) and capelin (<i>Mallotus villosus</i>) in the Gulf of Alaska. <i>Fisheries Oceanography</i> , 2010, 19, 262-278.	0.9	16
7	Conservation status of eulachon in the California Current. <i>Fish and Fisheries</i> , 2012, 13, 121-138.	2.7	11
8	A full life history synthesis of Arrowtooth Flounder ecology in the Gulf of Alaska: Exposure and sensitivity to potential ecosystem change. <i>Journal of Sea Research</i> , 2018, 142, 28-51.	0.6	11
9	Effect of region on the food-related benefits to age-0 walleye pollock (<i>Theragra chalcogramma</i>) in association with midwater habitat characteristics in the Gulf of Alaska. <i>ICES Journal of Marine Science</i> , 2013, 70, 1396-1407.	1.2	10
10	Eddy retention and seafloor terrain facilitate cross-shelf transport and delivery of fish larvae to suitable nursery habitats. <i>Limnology and Oceanography</i> , 2020, 65, 2800-2818.	1.6	9
11	Interannual variation in the coastal distribution of a juvenile gadid in the northeast Pacific Ocean: The relevance of wind and effect on recruitment. <i>Fisheries Oceanography</i> , 2021, 30, 3-22.	0.9	8
12	Assessment of resource selection models to predict occurrence of five juvenile flatfish species (Pleuronectidae) over the continental shelf in the western Gulf of Alaska. <i>Journal of Sea Research</i> , 2016, 111, 54-64.	0.6	7
13	The first annulus of otoliths: a tool for studying intra-annual growth of walleye pollock (<i>Theragra</i>)	1.0784314	10
14	Predator-prey mass ratios of mid-trophic level fishes in a coastal marine ecosystem vary with taxonomy and body size. <i>Marine Biology</i> , 2022, 169, 1.	0.7	1