

# CITATION REPORT

List of articles citing

Larval transport during winter in the SABRE study area: results of a coupled vertical larval behaviourthree-dimensional circulation model

DOI: 10.1046/j.1365-2419.1999.00017.x  
Fisheries Oceanography, 1999, 8, 57-76.

**Source:** <https://exaly.com/paper-pdf/30596837/citation-report.pdf>

**Version:** 2024-04-10

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
70	Searching for sensitivity in the life history of Atlantic menhaden: inferences from a matrix model. <i>Fisheries Oceanography</i> , <b>1999</b> , 8, 124-133	2.4	17
69	Spawning habitat of the Atlantic menhaden in Onslow Bay, North Carolina. <i>Fisheries Oceanography</i> , <b>1999</b> , 8, 22-36	2.4	20
68	Exchange and flux of larval fishes across the western Gulf Stream front south of Cape Hatteras, USA, in winter. <i>Fisheries Oceanography</i> , <b>1999</b> , 8, 77-92	2.4	12
67	Spawning and transport dynamics of Atlantic menhaden: inferences from characteristics of immigrating larvae and predictions of a hydrodynamic model. <i>Fisheries Oceanography</i> , <b>1999</b> , 8, 93-110	2.4	28
66	Atlantic menhaden recruitment to a southern estuary: defining potential spawning regions. <i>Fisheries Oceanography</i> , <b>1999</b> , 8, 111-123	2.4	27
65	The South Atlantic Bight Recruitment Experiment: introduction and overview. <i>Fisheries Oceanography</i> , <b>1999</b> , 8, 1-6	2.4	7
64	Applications of SABRE to research and management. <i>Fisheries Oceanography</i> , <b>1999</b> , 8, 247-252	2.4	1
63	From spawning grounds to the estuary: using linked individual-based and hydrodynamic models to interpret patterns and processes in the oceanic phase of Atlantic menhaden <i>Brevoortia tyrannus</i> life history. <i>Fisheries Oceanography</i> , <b>1999</b> , 8, 224-246	2.4	40
62	Physical oceanography of the North Carolina continental shelf during the fall and winter seasons: implications for the transport of larval menhaden. <i>Fisheries Oceanography</i> , <b>1999</b> , 8, 7-21	2.4	47
61	Behaviour and sensory physiology of Atlantic menhaden larvae, <i>Brevoortia tyrannus</i> , during horizontal transport. <i>Fisheries Oceanography</i> , <b>1999</b> , 8, 37-56	2.4	20
60	Spatially-explicit individual based modeling of marine populations: A review of the advances in the 1990s. <i>Sarsia</i> , <b>2001</b> , 86, 411-421		99
59	Springtime ichthyoplankton of the slope region off the north-eastern United States of America: larval assemblages, relation to hydrography and implications for larval transport. <i>Fisheries Oceanography</i> , <b>2001</b> , 10, 164-192	2.4	38
58	Larval Transport on the Atlantic Continental Shelf of North America: a Review. <i>Estuarine, Coastal and Shelf Science</i> , <b>2001</b> , 52, 51-77	2.9	190
57	Behavioral Responses of Walleye Pollock, <i>Theragra Chalcogramma</i> , Larvae to Experimental Gradients of Sea Water Flow: Implications for Vertical Distribution. <i>Environmental Biology of Fishes</i> , <b>2001</b> , 61, 253-260	1.6	11
56	Individual-based models of copepod populations in coastal upwelling regions: implications of physiologically and environmentally influenced diel vertical migration on demographic success and nearshore retention. <i>Progress in Oceanography</i> , <b>2002</b> , 53, 307-333	3.8	119
55	Growth Variation, Settlement, and Spawning of Gray Snapper across a Latitudinal Gradient. <i>Transactions of the American Fisheries Society</i> , <b>2004</b> , 133, 1339-1355	1.7	34
54	Simulating larval supply to estuarine nursery areas: how important are physical processes to the supply of larvae to the Aransas Pass Inlet?. <i>Fisheries Oceanography</i> , <b>2004</b> , 13, 181-196	2.4	26

53	The influence of episodic events on transport of striped bass eggs to the estuarine turbidity maximum nursery area. <i>Estuaries and Coasts</i> , <b>2005</b> , 28, 108-123		27
52	Are larvae of demersal fishes plankton or nekton?. <i>Advances in Marine Biology</i> , <b>2006</b> , 51, 57-141	2.1	214
51	Comparison of Observed and Modeled Drifter Trajectories in Coastal Regions: An Improvement through Adjustments for Observed Drifter Slip and Errors in Wind Fields. <i>Journal of Atmospheric and Oceanic Technology</i> , <b>2006</b> , 23, 1614-1620	2	26
50	Interpreting the spatio-temporal patterns of sea turtle strandings: Going with the flow. <i>Biological Conservation</i> , <b>2006</b> , 129, 283-290	6.2	79
49	Lagrangian circulation on the Southeast US Continental Shelf: Implications for larval dispersal and retention. <i>Continental Shelf Research</i> , <b>2006</b> , 26, 1375-1394	2.4	25
48	Forward-in-Time-/Backward-in-Time-Trajectory (FITT/BITT) Modeling of Particles and Organisms in the Coastal Ocean*. <i>Journal of Atmospheric and Oceanic Technology</i> , <b>2006</b> , 23, 727-741	2	41
47	In situ ontogeny of behaviour in pelagic larvae of three temperate, marine, demersal fishes. <i>Marine Biology</i> , <b>2006</b> , 148, 655-669	2.5	58
46	Sinking rates of late-stage fish larvae: Implications for larval ingress into estuarine nursery habitats. <i>Journal of Experimental Marine Biology and Ecology</i> , <b>2006</b> , 330, 493-504	2.1	14
45	Using a random displacement model to simulate turbulent particle motion in a baroclinic frontal zone: A new implementation scheme and model performance tests. <i>Journal of Marine Systems</i> , <b>2006</b> , 60, 365-380	2.7	56
44	Lagrangian biophysical dynamics. 275-348		1
43	Plankton: Lagrangian inhabitants of the sea. 349-400		1
42	Planktonic linkages among marine protected areas on the south Florida and southeast United States continental shelves. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , <b>2007</b> , 64, 1234-1247	2.4	24
41	Modeling population connectivity by ocean currents, a graph-theoretic approach for marine conservation. <i>Landscape Ecology</i> , <b>2008</b> , 23, 19-36	4.3	318
40	Dispersal of black sea bass ( <i>Centropristis striata</i> ) larvae on the southeast U.S. continental shelf: results of a coupled vertical larval behavior 3D circulation model. <i>Fisheries Oceanography</i> , <b>2008</b> , 17, 299-315	2.4	10
39	Temporal variation in fish egg and larval production by pelagic and bottom spawners in a large Newfoundland coastal embayment. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , <b>2008</b> , 65, 159-175 <sup>2.4</sup>		10
38	Larval Fish Transport and Retention and the Importance of Location for Juvenile Fish Recruitment in Upper Klamath Lake, Oregon. <i>Transactions of the American Fisheries Society</i> , <b>2009</b> , 138, 328-347	1.7	10
37	Relationships between Larval and Juvenile Abundance of Winter-Spawned Fishes in North Carolina, USA. <i>Marine and Coastal Fisheries</i> , <b>2009</b> , 1, 12-21	1.6	14
36	High concentrations of blue crab ( <i>Callinectes sapidus</i> ) larvae along the offshore edge of a coastal current: effects of convergent circulation. <i>Fisheries Oceanography</i> , <b>2009</b> , 18, 135-146	2.4	12

35	Evaluating diel, ontogenetic and environmental effects on larval fish vertical distribution using Generalized Additive Models for Location, Scale and Shape. <i>Fisheries Oceanography</i> , <b>2009</b> , 18, 224-236	2.4	13
34	Quantifying the "bio-" components in biophysical models of larval transport in marine benthic invertebrates: advances and pitfalls. <i>Biological Bulletin</i> , <b>2009</b> , 216, 257-72	1.5	131
33	Seasonal climatology of wind-driven circulation on the New Jersey Shelf. <i>Journal of Geophysical Research</i> , <b>2010</b> , 115,		38
32	Winter winds and river discharge determine juvenile southern flounder ( <i>Paralichthys lethostigma</i> ) recruitment and distribution in North Carolina estuaries. <i>Journal of Sea Research</i> , <b>2010</b> , 64, 15-25	1.9	22
31	Modelling swimming aquatic animals in hydrodynamic models. <i>Ecological Modelling</i> , <b>2011</b> , 222, 3869-3887		43
30	Life history and habitat use of the speckled worm eel, <i>Myrophis punctatus</i> , along the east coast of the United States. <i>Environmental Biology of Fishes</i> , <b>2011</b> , 92, 237-259	1.6	11
29	Near-Surface Larval and Juvenile Fish in Coastal Habitats: Comparisons Between the Inner Shelf and an Estuary in the New York Bight During Summer and Fall. <i>Estuaries and Coasts</i> , <b>2011</b> , 34, 726-738	2.8	12
28	Age, growth and hatch dates of ingressing larvae and surviving juveniles of Atlantic menhaden <i>Brevoortia tyrannus</i> . <i>Journal of Fish Biology</i> , <b>2012</b> , 81, 1665-85	1.9	13
27	The effects of water currents on walleye ( <i>Sander vitreus</i> ) eggs and larvae and implications for the early survival of walleye in Lake Erie. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , <b>2012</b> , 69, 1959-1967	1.4	11
26	Larval fish assemblages and particle back-tracking define latitudinal and cross-shelf variability in an eastern Indian Ocean boundary current. <i>Marine Ecology - Progress Series</i> , <b>2012</b> , 460, 127-144	2.6	31
25	Mitochondrial DNA differentiation between populations of black sea bass ( <i>Centropristis striata</i> ) across Cape Hatteras, North Carolina (USA). <i>Journal of Biogeography</i> , <b>2013</b> , 40, 1386-1398	4.1	23
24	Influence of environmental variability on anchovy early life stages ( <i>Engraulis encrasicolus</i> ) in two different areas of the Central Mediterranean Sea. <i>Hydrobiologia</i> , <b>2013</b> , 701, 273-287	2.4	32
23	Factors contributing to variability in larval ingress of Atlantic menhaden, <i>Brevoortia tyrannus</i> . <i>Estuarine, Coastal and Shelf Science</i> , <b>2013</b> , 118, 1-10	2.9	10
22	Modeling fish egg production and spatial distribution from acoustic data: a step forward into the analysis of recruitment. <i>PLoS ONE</i> , <b>2013</b> , 8, e73687	3.7	15
21	The São Paulo shelf (SE Brazil) as a nursery ground for <i>Doryteuthis plei</i> (Blainville, 1823) (Cephalopoda, Loliginidae) paralarvae: a Lagrangian particle-tracking Individual-Based Model approach. <i>Hydrobiologia</i> , <b>2014</b> , 725, 57-68	2.4	9
20	The Use of Early Life Stages in Stock Identification Studies. <b>2014</b> , 329-364		3
19	Daily variation in ingress of fall-spawned larval fishes into Delaware Bay in relation to alongshore and along-estuary wind components. <i>Estuarine, Coastal and Shelf Science</i> , <b>2014</b> , 151, 141-147	2.9	13
18	PhysicalBiological coupling and the challenge of understanding fish recruitment in freshwater lakes. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , <b>2014</b> , 71, 775-794	2.4	53

17	Modeled transport of winter flounder larvae spawned in coastal waters of the Gulf of Maine. <i>Fisheries Oceanography</i> , <b>2015</b> , 24, 430-444	2.4	4
16	Influence of ocean circulation changes on the inter-annual variability of American eel larval dispersal. <i>Limnology and Oceanography</i> , <b>2016</b> , 61, 1574-1588	4.8	7
15	Factors affecting the abundance of age-0 Atlantic menhaden ( <i>Brevoortia tyrannus</i> ) in Chesapeake Bay. <i>ICES Journal of Marine Science</i> , <b>2016</b> , 73, 2238-2251	2.7	5
14	Specific gravity and migratory patterns of amphidromous gobioid fish from Okinawa Island, Japan. <i>Journal of Experimental Marine Biology and Ecology</i> , <b>2017</b> , 486, 160-169	2.1	6
13	Spawning locations and larval dispersal of Atlantic Menhaden during 1977-2013. <i>ICES Journal of Marine Science</i> , <b>2017</b> , 74, 1574-1586	2.7	4
12	Variation in the diel vertical distributions of larvae and transforming stages of oceanic fishes across the tropical and equatorial Atlantic. <i>Progress in Oceanography</i> , <b>2018</b> , 160, 83-100	3.8	21
11	Anchovy ( <i>Engraulis encrasicolus</i> ) early life stages in the Central Mediterranean Sea: connectivity issues emerging among adjacent sub-areas across the Strait of Sicily. <i>Hydrobiologia</i> , <b>2018</b> , 821, 25-40	2.4	15
10	Wind Conditions on the Great Barrier Reef Influenced the Recruitment of Snapper ( <i>Lutjanus carponotatus</i> ). <i>Frontiers in Marine Science</i> , <b>2018</b> , 5,	4.5	6
9	Spatiotemporal dynamics of predators and survival of marine fish early life stages: Atlantic cod ( <i>Gadus morhua</i> ) in the North Sea. <i>Progress in Oceanography</i> , <b>2019</b> , 176, 102121	3.8	4
8	Larval supply is a limited determinant of settlement at mesoscales across an anthropogenic seascape. <i>Hydrobiologia</i> , <b>2020</b> , 847, 4015-4029	2.4	0
7	Numerical study on blue mackerel larval transport in East China Sea. <i>Journal of Marine Systems</i> , <b>2021</b> , 217, 103515	2.7	0
6	The Use of Early Life Stages in Stock Identification Studies. <b>2005</b> , 89-117		11
5	Climate-associated trends and variability in ichthyoplankton phenology from the longest continuous larval fish time series on the east coast of the United States. <i>Marine Ecology - Progress Series</i> , <b>2020</b> , 650, 269-287	2.6	5
4	Reproduction, Ontogeny and Recruitment. <b>2022</b> , 60-187		12
3	Evidence of shared trends in juvenile fish recruitment to nearshore seagrass habitats of the eastern Gulf of Mexico. <i>Marine Ecology - Progress Series</i> ,	2.6	
2	Occurrence patterns of larval mesopelagic fishes in the mouth of highly eutrophic Tokyo Bay, central Japan.		0
1	Support for the fasting endurance hypothesis of partial migration in a nearshore seabird. <b>2023</b> , 14,		0