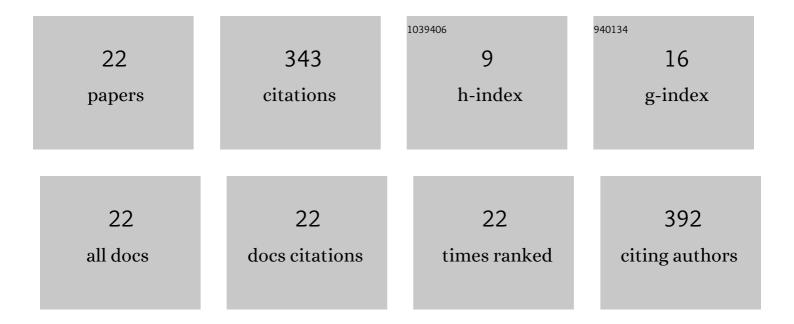
## Jane W Behrens

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2460044/publications.pdf

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#	Article	IF	CITATIONS
1	Parasite load of Atlantic cod <i>Gadus morhua</i> in the Baltic Sea assessed by the liver category method, and associations with infection density and critical condition. Fisheries Management and Ecology, 2022, 29, 88-99.	1.0	9
2	Seasonal depth distribution and thermal experience of the non-indigenous round goby Neogobius melanostomus in the Baltic Sea: implications to key trophic relations. Biological Invasions, 2022, 24, 527-541.	1.2	10
3	Estimating salinity stress via hsp70 expression in the invasive round goby (Neogobius melanostomus): implications for further range expansion. Hydrobiologia, 2021, 848, 421-429.	1.0	12
4	Sperm performance limits the reproduction of an invasive fish in novel salinities. Diversity and Distributions, 2021, 27, 1091-1105.	1.9	9
5	Ancestral Sperm Ecotypes Reveal Multiple Invasions of a Non-Native Fish in Northern Europe. Cells, 2021, 10, 1743.	1.8	6
6	Personalityâ€dependent inter―and intraspecific foraging competition in the invasive round goby, <i>Neogobius melanostomus</i> . Journal of Fish Biology, 2021, 98, 1234-1241.	0.7	5
7	Effects of temperature on physiological performance and behavioral thermoregulation in an invasive fish, the round goby. Journal of Experimental Biology, 2021, 224, .	0.8	22
8	Seasonal patterns in round goby (Neogobius melanostromus) catch rates, catch composition, and dietary quality. Fisheries Research, 2020, 222, 105412.	0.9	9
9	Personality- and size-related metabolic performance in invasive round goby (Neogobius) Tj ETQq1 1 0.784314 rg	BT <sub>1</sub> /Overlc	ock_10 Tf 50 4
10	Sizeâ€dependent predation of round goby <i>Neogobius melanostomus</i> on blue mussels <i>Mytilus edulis</i> . Fisheries Management and Ecology, 2020, 27, 215-218.	1.0	6
11	Physiological condition of Eastern Baltic cod, Gadus morhua, infected with the parasitic nematode Contracaecum osculatum. , 2020, 8, coaa093.		24
12	Using acoustic telemetry and snorkel surveys to study diel activity and seasonal migration of round goby ( <i>Neogobius melanostomus</i> ) in an estuary of the Western Baltic Sea. Fisheries Management and Ecology, 2019, 26, 172-182.	1.0	21
13	PIT-tagging method for small fishes: A case study using sandeel ( Ammodytes tobianus ). Fisheries Research, 2017, 193, 95-103.	0.9	7
14	Effects of acoustic telemetry transmitters on gill ventilation rate and haematocrit levels of round goby <i>Neogobius melanostomus</i> . Fisheries Management and Ecology, 2017, 24, 416-419.	1.0	3
15	Evaluating dispersal potential of an invasive fish by the use of aerobic scope and osmoregulation capacity. PLoS ONE, 2017, 12, e0176038.	1.1	50
16	The effect of temperature and body size on metabolic scope of activity in juvenile Atlantic cod Gadus morhua L Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2015, 179, 89-94.	0.8	49
17	The parasitic copepod <i>Lernaeocera branchialis</i> negatively affects cardiorespiratory function in <i>Gadus morhua</i> . Journal of Fish Biology, 2014, 84, 1599-1606.	0.7	12
18	Excess postâ€hypoxic oxygen consumption in Atlantic cod <i>Gadus morhua</i> . Journal of Fish Biology, 2013, 83, 396-403.	0.7	30

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#	Article	IF	CITATIONS
19	Effects of Hypoxic Exposure during Feeding on SDA and Postprandial Cardiovascular Physiology in the Atlantic Cod, Gadus morhua. PLoS ONE, 2012, 7, e46227.	1.1	16
20	Recovery of gastric evacuation rate in Atlantic cod <i>Gadus morhua</i> L surgically implanted with a dummy telemetry device. Laboratory Animals, 2011, 45, 240-246.	0.5	3
21	Influence of moderate and severe hypoxia on the diurnal activity pattern of lesser sandeel <i>Ammodytes tobianus</i> . Journal of Fish Biology, 2010, 77, 538-551.	0.7	6
22	ï»;Impacts of the invasive round goby (Neogobius melanostomus) on benthic invertebrate fauna: a case study from the Baltic Sea. NeoBiota, 0, 68, 19-30.	1.0	17