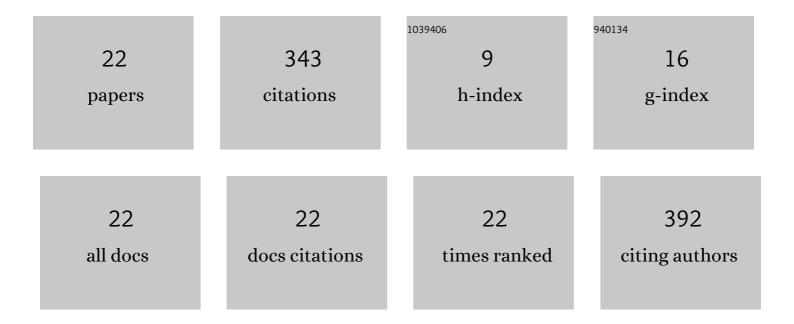
Jane W Behrens

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 ₁ /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 |