

# Nia M Whiteley

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/883469/publications.pdf>

Version: 2024-02-01

10  
papers

244  
citations

1307594

7  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

386  
citing authors

#	ARTICLE	IF	CITATIONS
1	Elevated pCO <sub>2</sub> does not impair performance in autotomised individuals of the intertidal predatory starfish <i>Asterias rubens</i> (Linnaeus, 1758). <i>Marine Environmental Research</i> , 2020, 153, 104841.	2.5	6
2	Contrasting responses to salinity and future ocean acidification in arctic populations of the amphipod <i>Gammarus setosus</i> . <i>Marine Environmental Research</i> , 2020, 162, 105176.	2.5	6
3	Prey vulnerability and predation pressure shape predator-induced changes in O <sub>2</sub> consumption and antipredator behaviour. <i>Animal Behaviour</i> , 2020, 167, 13-22.	1.9	5
4	Maternal and cohort effects modulate offspring responses to multiple stressors. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20200492.	2.6	16
5	Sensitivity to near-future CO <sub>2</sub> conditions in marine crabs depends on their compensatory capacities for salinity change. <i>Scientific Reports</i> , 2018, 8, 15639.	3.3	26
6	Feeding plasticity more than metabolic rate drives the productivity of economically important filter feeders in response to elevated CO <sub>2</sub> and reduced salinity. <i>ICES Journal of Marine Science</i> , 2018, 75, 2117-2128.	2.5	13
7	Ocean Warming, More than Acidification, Reduces Shell Strength in a Commercial Shellfish Species during Food Limitation. <i>PLoS ONE</i> , 2014, 9, e86764.	2.5	98
8	Influence of Natural Thermal Gradients on Whole Animal Rates of Protein Synthesis in Marine Gammarid Amphipods. <i>PLoS ONE</i> , 2013, 8, e60050.	2.5	15
9	Effects of acclimation and acute temperature change on specific dynamic action and gastric processing in the green shore crab, <i>Carcinus maenas</i> . <i>Journal of Thermal Biology</i> , 2012, 37, 570-578.	2.5	36
10	Temperature Influences Whole-Animal Rates of Metabolism but Not Protein Synthesis in a Temperate Intertidal Isopod. <i>Physiological and Biochemical Zoology</i> , 2005, 78, 227-238.	1.5	23