

# Gordon James Watson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1568912/publications.pdf>

Version: 2024-02-01

19  
papers

313  
citations

1039406

9  
h-index

839053

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

412  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cost benefit analysis of survey methods for assessing intertidal sediment disturbance: A bait collection case study. <i>Journal of Environmental Management</i> , 2022, 306, 114386.	3.8	3
2	Developing anemone aquaculture for the marine aquarium trade: A case study using the bubble-tip anemone <i>Entacmaea quadricolor</i> . <i>Aquaculture Research</i> , 2022, 53, 2697-2707.	0.9	0
3	Do You See What I See? Quantifying Inter-Observer Variability in an Intertidal Marine Citizen Science Experiment. <i>Citizen Science: Theory and Practice</i> , 2022, 7, .	0.6	3
4	Inclusion of condition in natural capital assessments is critical to the implementation of marine nature-based solutions. <i>Science of the Total Environment</i> , 2022, 838, 156026.	3.9	9
5	A global horizon scan of issues impacting marine and coastal biodiversity conservation. <i>Nature Ecology and Evolution</i> , 2022, 6, 1262-1270.	3.4	27
6	Detecting the effects of chronic metal exposure on benthic systems: Importance of biomarker and endpoint selection. <i>Aquatic Toxicology</i> , 2021, 230, 105674.	1.9	3
7	Identifying conserved polychaete molecular markers of metal exposure: Comparative analyses using the <i>Alitta virens</i> (Annelida, Lophotrochozoa) transcriptome. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2021, 240, 108913.	1.3	3
8	Data on elemental concentrations in marine sediments from the South and South West of England. <i>Data in Brief</i> , 2021, 35, 106901.	0.5	1
9	Three decades of trace element sediment contamination: The mining of governmental databases and the need to address hidden sources for clean and healthy seas. <i>Environment International</i> , 2021, 149, 106362.	4.8	16
10	Evidence for self-sustaining populations of <i>Arcuatula senhousia</i> in the UK and a review of this species' potential impacts within Europe. <i>Scientific Reports</i> , 2021, 11, 9678.	1.6	3
11	Patterns of abundance across geographical ranges as a predictor for responses to climate change: Evidence from UK rocky shores. <i>Diversity and Distributions</i> , 2020, 26, 1357-1365.	1.9	13
12	Assessing the natural capital value of water quality and climate regulation in temperate marine systems using a EUNIS biotope classification approach. <i>Science of the Total Environment</i> , 2020, 744, 140688.	3.9	18
13	Chronic exposure to copper and zinc induces DNA damage in the polychaete <i>Alitta virens</i> and the implications for future toxicity of coastal sites. <i>Environmental Pollution</i> , 2018, 243, 1498-1508.	3.7	20
14	A comparison of survivorship and function (grazing and behaviour) of three gastropod species used as clean-up crew for the marine aquarium trade. <i>PLoS ONE</i> , 2018, 13, e0199516.	1.1	3
15	'Winners' and 'losers' in the Anthropocene: Understanding adaptation through phenotypic plasticity. <i>Functional Ecology</i> , 2018, 32, 1906-1907.	1.7	8
16	Bait worms: a valuable and important fishery with implications for fisheries and conservation management. <i>Fish and Fisheries</i> , 2017, 18, 374-388.	2.7	54
17	A Critical Assessment of Marine Aquarist Biodiversity Data and Commercial Aquaculture: Identifying Gaps in Culture Initiatives to Inform Local Fisheries Managers. <i>PLoS ONE</i> , 2014, 9, e105982.	1.1	35
18	Managing the Marine Aquarium Trade: Revealing the Data Gaps Using Ornamental Polychaetes. <i>PLoS ONE</i> , 2012, 7, e29543.	1.1	41

#	ARTICLE	IF	CITATIONS
19	Expanding the ecotoxicological toolbox: The inclusion of polychaete reproductive endpoints. Marine Environmental Research, 2012, 75, 10-22.	1.1	53