

# Vonica Perold

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8950502/publications.pdf>

Version: 2024-02-01

22  
papers

971  
citations

623734

14  
h-index

713466

21  
g-index

22  
all docs

22  
docs citations

22  
times ranked

1056  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microfibers in oceanic surface waters: A global characterization. <i>Science Advances</i> , 2020, 6, eaay8493.	10.3	258
2	Floating macro- and microplastics around the Southern Ocean: Results from the Antarctic Circumnavigation Expedition. <i>Environment International</i> , 2020, 136, 105494.	10.0	163
3	Impacts of plastic ingestion on post-hatchling loggerhead turtles off South Africa. <i>Marine Pollution Bulletin</i> , 2016, 107, 155-160.	5.0	70
4	Sampling microfibres at the sea surface: The effects of mesh size, sample volume and water depth. <i>Environmental Pollution</i> , 2020, 258, 113413.	7.5	66
5	Limited long-distance transport of plastic pollution by the Orange-Vaal River system, South Africa. <i>Science of the Total Environment</i> , 2020, 727, 138653.	8.0	62
6	Little evidence that dams in the Orange-Vaal River system trap floating microplastics or microfibres. <i>Marine Pollution Bulletin</i> , 2019, 149, 110664.	5.0	54
7	Limited dispersal of riverine litter onto nearby beaches during rainfall events. <i>Estuarine, Coastal and Shelf Science</i> , 2021, 251, 107186.	2.1	43
8	Quantifying changes in litter loads in urban stormwater run-off from Cape Town, South Africa, over the last two decades. <i>Science of the Total Environment</i> , 2020, 724, 138310.	8.0	37
9	Isolation and characterization of human pathogenic multidrug resistant bacteria associated with plastic litter collected in Zanzibar. <i>Journal of Hazardous Materials</i> , 2021, 405, 124591.	12.4	33
10	Toward Balancing the Budget: Surface Macro-Plastics Dominate the Mass of Particulate Pollution Stranded on Beaches. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	29
11	Quantifying temporal trends in anthropogenic litter in a rocky intertidal habitat. <i>Marine Pollution Bulletin</i> , 2020, 160, 111543.	5.0	28
12	Assessing the impacts of a utility-scale photovoltaic solar energy facility on birds in the Northern Cape, South Africa. <i>Renewable Energy</i> , 2019, 133, 1285-1294.	8.9	24
13	Mouse predation affects breeding success of burrow-nesting petrels at sub-Antarctic Marion Island. <i>Antarctic Science</i> , 2018, 30, 93-104.	0.9	19
14	A trawl survey of seafloor macrolitter on the South African continental shelf. <i>Marine Pollution Bulletin</i> , 2020, 150, 110741.	5.0	16
15	On a collision course? The large diversity of birds killed by wind turbines in South Africa. <i>Ostrich</i> , 2020, 91, 228-239.	1.1	16
16	The Indian Ocean "garbage patch": Empirical evidence from floating macro-litter. <i>Marine Pollution Bulletin</i> , 2021, 169, 112559.	5.0	11
17	Buoyancy affects stranding rate and dispersal distance of floating litter entering the sea from river mouths. <i>Marine Pollution Bulletin</i> , 2021, 173, 113028.	5.0	10
18	Impacts of a concentrated solar power trough facility on birds and other wildlife in South Africa. <i>Ostrich</i> , 2019, 90, 129-137.	1.1	9

#	ARTICLE	IF	CITATIONS
19	Decadal changes in plastic litter regurgitated by albatrosses and giant petrels at sub-Antarctic Marion Island. <i>Marine Pollution Bulletin</i> , 2020, 159, 111471.	5.0	9
20	Cryptic population decrease due to invasive species predation in a long-lived seabird supports need for eradication. <i>Journal of Applied Ecology</i> , 2022, 59, 2059-2070.	4.0	8
21	Utility-scale solar energy facilities – Effects on invertebrates in an arid environment. <i>Journal of Arid Environments</i> , 2019, 168, 1-8.	2.4	6
22	Are high elevation crag lizards sensitive to climate change?. <i>Austral Ecology</i> , 2021, 46, 359-373.	1.5	0