

# Thomas Maes

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3009418/publications.pdf>

Version: 2024-02-01

23  
papers

2,212  
citations

471371

17  
h-index

794469

19  
g-index

24  
all docs

24  
docs citations

24  
times ranked

2556  
citing authors

#	ARTICLE	IF	CITATIONS
1	A rapid-screening approach to detect and quantify microplastics based on fluorescent tagging with Nile Red. <i>Scientific Reports</i> , 2017, 7, 44501.	1.6	540
2	Microplastic contamination in brown shrimp ( <i>Crangon crangon</i> , Linnaeus 1758) from coastal waters of the Southern North Sea and Channel area. <i>Marine Pollution Bulletin</i> , 2015, 98, 179-187.	2.3	534
3	Microplastics Baseline Surveys at the Water Surface and in Sediments of the North-East Atlantic. <i>Frontiers in Marine Science</i> , 2017, 4, .	1.2	204
4	Exploring public views on marine litter in Europe: Perceived causes, consequences and pathways to change. <i>Marine Pollution Bulletin</i> , 2018, 133, 945-955.	2.3	136
5	Microplastics in Seawater: Recommendations from the Marine Strategy Framework Directive Implementation Process. <i>Frontiers in Marine Science</i> , 2016, 3, .	1.2	111
6	Below the surface: Twenty-five years of seafloor litter monitoring in coastal seas of North West Europe (1992â€“2017). <i>Science of the Total Environment</i> , 2018, 630, 790-798.	3.9	106
7	Enhancing public awareness and promoting co-responsibility for marine litter in Europe: The challenge of MARLISCO. <i>Marine Pollution Bulletin</i> , 2016, 102, 309-315.	2.3	85
8	Integrated indicator framework and methodology for monitoring and assessment of hazardous substances and their effects in the marine environment. <i>Marine Environmental Research</i> , 2017, 124, 11-20.	1.1	77
9	Occurrence and abundance of meso and microplastics in sediment, surface waters, and marine biota from the South Pacific region. <i>Marine Pollution Bulletin</i> , 2020, 160, 111572.	2.3	69
10	Shades of grey: Marine litter research developments in Europe. <i>Marine Pollution Bulletin</i> , 2019, 146, 274-281.	2.3	55
11	The world is your oyster: low-dose, long-term microplastic exposure of juvenile oysters. <i>Heliyon</i> , 2020, 6, e03103.	1.4	51
12	Polycyclic Aromatic Hydrocarbons (PAHs) and Hopanes in Plastic Resin Pellets as Markers of Oil Pollution via International Pellet Watch Monitoring. <i>Archives of Environmental Contamination and Toxicology</i> , 2017, 73, 196-206.	2.1	49
13	Meso- and microplastics monitoring in harbour environments: A case study for the Port of Durban, South Africa. <i>Marine Pollution Bulletin</i> , 2021, 163, 111948.	2.3	45
14	Microplastics in Commercially Important Small Pelagic Fish Species From South Africa. <i>Frontiers in Marine Science</i> , 2020, 7, .	1.2	34
15	E-waste it wisely: lessons from Africa. <i>SN Applied Sciences</i> , 2022, 4, 72.	1.5	27
16	You Are What You Eat, Microplastics in Porbeagle Sharks From the North East Atlantic: Method Development and Analysis in Spiral Valve Content and Tissue. <i>Frontiers in Marine Science</i> , 2020, 7, .	1.2	23
17	Concentrations of mercury and other trace elements in porbeagle shark <i>Lamna nasus</i> . <i>Marine Pollution Bulletin</i> , 2016, 112, 406-410.	2.3	18
18	Current State of Microplastic Pollution Research Data: Trends in Availability and Sources of Open Data. <i>Frontiers in Environmental Science</i> , 0, 10, .	1.5	16

#	ARTICLE	IF	CITATIONS
19	Organohalogen contaminants and trace metals in North-East Atlantic porbeagle shark ( <i>Lamna nasus</i> ). <i>Marine Pollution Bulletin</i> , 2014, 85, 280-286.	2.3	11
20	<i>Microplastics Pollution and Regulation.</i> , 2020, , 1-27.		9
21	A baseline study of macro, meso and micro litter in the Belize River basin, from catchment to coast. <i>ICES Journal of Marine Science</i> , 2023, 80, 2183-2196.	1.2	7
22	<i>Microplastics Pollution and Regulation.</i> , 2022, , 1071-1096.		0
23	Standing stock and daily accumulation of beach litter in KwaZulu-Natal, South Africa. <i>Regional Studies in Marine Science</i> , 2022, , 102421.	0.4	0