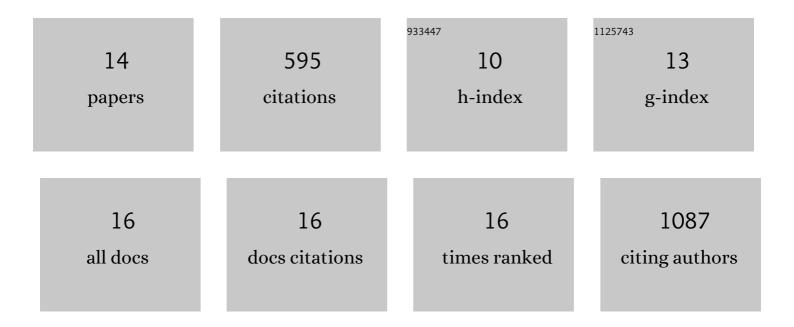
## Benjamin Weigel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8283447/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The importance of benthic–pelagic coupling for marine ecosystem functioning in a changing world. Global Change Biology, 2017, 23, 2179-2196.	9.5	294
2	Impact of eutrophication and climate change on fish and zoobenthos in coastal waters of the Baltic Sea. Marine Biology, 2015, 162, 141-151.	1.5	55
3	Climate change reshuffles northern species within their niches. Nature Climate Change, 2022, 12, 587-592.	18.8	46
4	Maintained functional diversity in benthic communities in spite of diverging functional identities. Oikos, 2016, 125, 1421-1433.	2.7	43
5	Regime shifts in marine communities: a complex systems perspective on food web dynamics. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20152569.	2.6	41
6	What are the major global threats and impacts in marine environments? Investigating the contours of a shared perception among marine scientists from the bottom-up Marine Policy, 2015, 60, 197-201.	3.2	29
7	Marine epibenthic functional diversity on Flemish Cap (northâ€west Atlantic)—ldentifying trait responses to the environment and mapping ecosystem functions. Diversity and Distributions, 2020, 26, 460-478.	4.1	20
8	Long-term progression and drivers of coastal zoobenthos in a changing system. Marine Ecology - Progress Series, 2015, 528, 141-159.	1.9	20
9	Long-term shifts in water quality show scale-dependent bioindicator responses across Russia – Insights from 40†year-long bioindicator monitoring program. Ecological Indicators, 2019, 98, 476-482.	6.3	15
10	Trends in marine climate change research in the Nordic region since the first IPCC report. Climatic Change, 2016, 134, 147-161.	3.6	13
11	Exposing changing phenology of fish larvae by modeling climate effects on temporal early life-stage shifts. Marine Ecology - Progress Series, 2021, 666, 135-148.	1.9	5
12	Trait-based predation suitability offers insight into effects of changing prey communities. PeerJ, 2018, 6, e5899.	2.0	5
13	Avoiding pitfalls in interdisciplinary education. Climate Research, 2017, 74, 121-129.	1.1	4
14	Responses of coastal fishery resources to rapid environmental changes. Journal of Fish Biology, 0, , .	1.6	3