

Benjamin Weigel

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

595
citations

933447

10
h-index

1125743

13
g-index

16
all docs

16
docs citations

16
times ranked

1087
citing authors

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