

# Leen Vandepitte

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

872  
citations

516710

16  
h-index

713466

21  
g-index

37  
all docs

37  
docs citations

37  
times ranked

1807  
citing authors

#	ARTICLE	IF	CITATIONS
1	Data services in ocean science with a focus on the biology. , 2022, , 67-129.		3
2	WoRMS needs YOU! A Reply to Collareta etÂal . 2020. Integrative Zoology, 2021, , .	2.6	0
3	Recommendations for the Standardisation of Open Taxonomic Nomenclature for Image-Based Identifications. Frontiers in Marine Science, 2021, 8, .	2.5	56
4	Foraminifera in the World Register of Marine Species (Worms) Taxonomic Database. Journal of Foraminiferal Research, 2020, 50, 291-300.	0.5	21
5	<p class="ZootaxaTitle">All genera of the world: an overview and estimates based on the March 2020 release of the Interim Register of Marine and Nonmarine Genera (IRMNG). Megataxa, 2020, 1, .	3.8	6
6	Trait-based approaches in rapidly changing ecosystems: A roadmap to the future polar oceans. Ecological Indicators, 2018, 91, 722-736.	6.3	68
7	A decade of the World Register of Marine Species â€“ General insights and experiences from the Data Management Team: Where are we, what have we learned and how can we continue?. PLoS ONE, 2018, 13, e0194599.	2.5	25
8	Methods for the Study of Marine Biodiversity. , 2017, , 129-163.		34
9	Toward a new data standard for combined marine biological and environmental datasets - expanding OBIS beyond species occurrences. Biodiversity Data Journal, 2017, 5, e10989.	0.8	52
10	Improving nomenclatural consistency: a decade of experience in the World Register of Marine Species. European Journal of Taxonomy, 2017, , .	0.6	20
11	Dispersal similarly shapes both population genetics and community patterns in the marine realm. Scientific Reports, 2016, 6, 28730.	3.3	45
12	Carbon stocks of the terraces of the Lower Tana River floodplain and delta, Kenya, prior to conversion for biofuel production. African Journal of Aquatic Science, 2016, 41, 119-125.	1.1	0
13	How Aphiaâ€”The Platform behind Several Online and Taxonomically Oriented Databasesâ€”Can Serve Both the Taxonomic Community and the Field of Biodiversity Informatics. Journal of Marine Science and Engineering, 2015, 3, 1448-1473.	2.6	25
14	Biological and ecological traits of marine species. PeerJ, 2015, 3, e1201.	2.0	80
15	Fishing for data and sorting the catch: assessing the data quality, completeness and fitness for use of data in marine biogeographic databases. Database: the Journal of Biological Databases and Curation, 2015, 2015, .	3.0	20
16	PESI - a taxonomic backbone for Europe. Biodiversity Data Journal, 2015, 3, e5848.	0.8	28
17	Invasive Alien Species in Belgian marine waters: an information platform and checklist for science and policy support. Management of Biological Invasions, 2015, 6, 209-213.	1.2	3
18	To connect or not to connect? Floods, fisheries and livelihoods in the Lower Rufiji floodplain lakes, Tanzania. Hydrological Sciences Journal, 2011, 56, 1436-1451.	2.6	34

#	ARTICLE	IF	CITATIONS
19	Long-term trends in phytoplankton composition in the western and central Baltic Sea. <i>Journal of Marine Systems</i> , 2011, 87, 145-159.	2.1	109
20	Analysing the content of the European Ocean Biogeographic Information System (EurOBIS): available data, limitations, prospects and a look at the future. <i>Hydrobiologia</i> , 2011, 667, 1-14.	2.0	12
21	Large-scale diversity and biogeography of benthic copepods in European waters. <i>Marine Biology</i> , 2010, 157, 1819-1835.	1.5	15
22	Data integration for European marine biodiversity research: creating a database on benthos and plankton to study large-scale patterns and long-term changes. <i>Hydrobiologia</i> , 2010, 644, 1-13.	2.0	19
23	The impact of seabed disturbance on nematode communities: linking field and laboratory observations. <i>Marine Biology</i> , 2009, 156, 709-724.	1.5	58
24	Factors affecting nematode biomass, length and width from the shelf to the deep sea. <i>Marine Ecology - Progress Series</i> , 2009, 392, 123-132.	1.9	58
25	A field colonization experiment with meiofauna and seagrass mimics: effect of time, distance and leaf surface area. <i>Marine Biology</i> , 2005, 148, 73-86.	1.5	35
26	IRMNG 2006â€“2016: 10 years of a global taxonomic database. <i>Biodiversity Informatics</i> , 0, 12, .	3.0	9
27	Aristotleâ€™s scientific contributions to the classification, nomenclature and distribution of marine organisms. <i>Mediterranean Marine Science</i> , 0, , 468.	1.6	8
28	World Register of marine Cave Species (WoRCS): a new Thematic Species Database for marine and anchialine cave biodiversity. <i>Research Ideas and Outcomes</i> , 0, 2, e10451.	1.0	28
29	Expanding the Ocean Biogeographic Information System (OBIS) beyond species occurrences. <i>Biodiversity Information Science and Standards</i> , 0, 1, e20515.	0.0	1
30	Documenting Marine Species Traits in the World Register of Marine Species (WoRMS): Current status, Future Plans and Encountered Challenges. <i>Biodiversity Information Science and Standards</i> , 0, 1, e20337.	0.0	0
31	Expanding the Ocean Biogeographic Information System (OBIS) beyond species occurrences. <i>Biodiversity Information Science and Standards</i> , 0, 1, e20196.	0.0	0
32	Marine Species Traits in the LifeWatch Taxonomic Backbone. <i>Biodiversity Information Science and Standards</i> , 0, 3, .	0.0	0
33	The Collaborative Potential of Research Infrastructures in Addressing Global Scientific Questions. <i>Biodiversity Information Science and Standards</i> , 0, 3, .	0.0	0
34	The LifeWatch Taxonomic Backbone: Connecting information on taxonomy, biogeography, literature, traits and genomics. <i>Biodiversity Information Science and Standards</i> , 0, 3, .	0.0	0