

# Jesper H Andersen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11114917/publications.pdf>

Version: 2024-02-01

30  
papers

3,229  
citations

257450

24  
h-index

477307

29  
g-index

30  
all docs

30  
docs citations

30  
times ranked

4314  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deoxygenation of the Baltic Sea during the last century. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 5628-5633.	7.1	496
2	Overview of eutrophication indicators to assess environmental status within the European Marine Strategy Framework Directive. Estuarine, Coastal and Shelf Science, 2011, 93, 117-131.	2.1	375
3	Long-term temporal and spatial trends in eutrophication status of the Baltic Sea. Biological Reviews, 2017, 92, 135-149.	10.4	259
4	Good Environmental Status of marine ecosystems: What is it and how do we know when we have attained it?. Marine Pollution Bulletin, 2013, 76, 16-27.	5.0	258
5	Overview of Integrative Assessment of Marine Systems: The Ecosystem Approach in Practice. Frontiers in Marine Science, 2016, 3, .	2.5	215
6	Coastal eutrophication and trend reversal: A Danish case study. Limnology and Oceanography, 2006, 51, 398-408.	3.1	180
7	Human pressures and their potential impact on the Baltic Sea ecosystem. Ecological Indicators, 2012, 15, 105-114.	6.3	172
8	Coastal eutrophication: recent developments in definitions and implications for monitoring strategies. Journal of Plankton Research, 2006, 28, 621-628.	1.8	151
9	Palaeoecology, reference conditions and classification of ecological status: the EU Water Framework Directive in practice. Marine Pollution Bulletin, 2004, 49, 283-290.	5.0	118
10	Force majeure: Will climate change affect our ability to attain Good Environmental Status for marine biodiversity?. Marine Pollution Bulletin, 2015, 95, 7-27.	5.0	115
11	A Global Review of Cumulative Pressure and Impact Assessments in Marine Environments. Frontiers in Marine Science, 2016, 3, .	2.5	112
12	Getting the measure of eutrophication in the Baltic Sea: towards improved assessment principles and methods. Biogeochemistry, 2011, 106, 137-156.	3.5	86
13	Tales from a thousand and one ways to integrate marine ecosystem components when assessing the environmental status. Frontiers in Marine Science, 2014, 1, .	2.5	86
14	Past, Present and Future Eutrophication Status of the Baltic Sea. Frontiers in Marine Science, 2019, 6, .	2.5	78
15	Baltic Sea biodiversity status vs. cumulative human pressures. Estuarine, Coastal and Shelf Science, 2015, 161, 88-92.	2.1	77
16	Recent developments in assessment methodology reveal that the Baltic Sea eutrophication problem is expanding. Ecological Indicators, 2015, 48, 380-388.	6.3	77
17	Indicator-Based Assessment of Marine Biological Diversity – Lessons from 10 Case Studies across the European Seas. Frontiers in Marine Science, 2016, 3, .	2.5	48
18	Potential for cumulative effects of human stressors on fish, sea birds and marine mammals in Arctic waters. Estuarine, Coastal and Shelf Science, 2017, 184, 202-206.	2.1	46

#	ARTICLE	IF	CITATIONS
19	Cumulative impact assessment for ecosystem-based marine spatial planning. <i>Science of the Total Environment</i> , 2020, 734, 139024.	8.0	40
20	Combined effects of human pressures on Europe's marine ecosystems. <i>Ambio</i> , 2021, 50, 1325-1336.	5.5	40
21	Exploring methods for predicting multiple pressures on ecosystem recovery: A case study on marine eutrophication and fisheries. <i>Continental Shelf Research</i> , 2016, 121, 48-60.	1.8	38
22	Relative impacts of multiple human stressors in estuaries and coastal waters in the North Sea-Baltic Sea transition zone. <i>Science of the Total Environment</i> , 2020, 704, 135316.	8.0	36
23	A simple method for confidence rating of eutrophication status classifications. <i>Marine Pollution Bulletin</i> , 2010, 60, 919-924.	5.0	33
24	What Is Marine Biodiversity? Towards Common Concepts and Their Implications for Assessing Biodiversity Status. <i>Frontiers in Marine Science</i> , 2016, 3, .	2.5	30
25	Integrated assessment of marine biodiversity status using a prototype indicator-based assessment tool. <i>Frontiers in Marine Science</i> , 2014, 1, .	2.5	20
26	Approaches for integrated assessment of ecological and eutrophication status of surface waters in Nordic Countries. <i>Ambio</i> , 2016, 45, 681-691.	5.5	14
27	Nitrogen Inputs from Agriculture: Towards Better Assessments of Eutrophication Status in Marine Waters. <i>Ambio</i> , 2014, 43, 906-913.	5.5	11
28	Development and testing of a prototype tool for integrated assessment of chemical status in marine environments. <i>Environmental Monitoring and Assessment</i> , 2016, 188, 115.	2.7	10
29	Development of a prototype tool for ballast water risk management using a combination of hydrodynamic models and agent-based modeling. <i>WMU Journal of Maritime Affairs</i> , 2015, 14, 219-245.	2.7	6
30	Ecosystem health. , 2017, , 589-608.		2