

# Fiona E Culhane

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2628109/publications.pdf>

Version: 2024-02-01

13  
papers

417  
citations

933447

10  
h-index

1281871

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

653  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring variability in environmental impact risk from human activities across aquatic ecosystems. Science of the Total Environment, 2019, 652, 1396-1408.	8.0	93
2	Risk to the supply of ecosystem services across aquatic ecosystems. Science of the Total Environment, 2019, 660, 611-621.	8.0	65
3	Linking marine ecosystems with the services they supply: what are the relevant service providing units?. Ecological Applications, 2018, 28, 1740-1751.	3.8	47
4	Linking biodiversity to ecosystem services supply: Patterns across aquatic ecosystems. Science of the Total Environment, 2019, 657, 517-534.	8.0	46
5	A step-wise process of decision-making under uncertainty when implementing environmental policy. Environmental Science and Policy, 2014, 39, 56-64.	4.9	44
6	An integrated risk-based assessment of the North Sea to guide ecosystem-based management. Science of the Total Environment, 2019, 654, 694-704.	8.0	27
7	Structural and functional indices show similar performance in marine ecosystem quality assessment. Ecological Indicators, 2014, 43, 271-280.	6.3	25
8	Operationalisation of ecosystem services in support of ecosystem-based marine spatial planning: insights into needs and recommendations. Marine Policy, 2021, 131, 104609.	3.2	20
9	Assessing the capacity of European regional seas to supply ecosystem services using marine status assessments. Ocean and Coastal Management, 2020, 190, 105154.	4.4	17
10	Response of a marine benthic invertebrate community and biotic indices to organic enrichment from sewage disposal. Journal of the Marine Biological Association of the United Kingdom, 2019, 99, 1721-1734.	0.8	15
11	Identifying barriers, conflict and opportunity in managing aquatic ecosystems. Science of the Total Environment, 2019, 651, 1992-2002.	8.0	7
12	Linkage Frameworks: An Exploration Tool for Complex Systems in Ecosystem-Based Management. , 2020, , 213-233.		6
13	Approaches for Estimating the Supply of Ecosystem Services: Concepts for Ecosystem-Based Management in Coastal and Marine Environments. , 2020, , 105-126.		5