

Paulette E Posen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4863360/publications.pdf>

Version: 2024-02-01

30
papers

1,276
citations

471371

17
h-index

501076

28
g-index

30
all docs

30
docs citations

30
times ranked

2080
citing authors

#	ARTICLE	IF	CITATIONS
1	Aquatic food security: insights into challenges and solutions from an analysis of interactions between fisheries, aquaculture, food safety, human health, fish and human welfare, economy and environment. <i>Fish and Fisheries</i> , 2016, 17, 893-938.	2.7	225
2	The footprint of bottom trawling in European waters: distribution, intensity, and seabed integrity. <i>ICES Journal of Marine Science</i> , 2017, 74, 847-865.	1.2	211
3	Bottom trawl fishing footprints on the world's continental shelves. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E10275-E10282.	3.3	189
4	Analysing the Agricultural Costs and Non-market Benefits of Implementing the Water Framework Directive. <i>Journal of Agricultural Economics</i> , 2006, 57, 221-237.	1.6	74
5	The importance of local forest benefits: Economic valuation of Non-Timber Forest Products in the Eastern Arc Mountains in Tanzania. <i>Global Environmental Change</i> , 2014, 24, 295-305.	3.6	74
6	Magnetostratigraphy and biostratigraphy of the Upper Triassic and lowermost Jurassic succession, St. Audrie's Bay, UK. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2004, 213, 331-358.	1.0	63
7	Which offers more scope to suppress river phytoplankton blooms: Reducing nutrient pollution or riparian shading?. <i>Science of the Total Environment</i> , 2010, 408, 5065-5077.	3.9	56
8	Towards transferable functions for extraction of Non-timber Forest Products: A case study on charcoal production in Tanzania. <i>Ecological Economics</i> , 2012, 80, 48-62.	2.9	53
9	Integrated assessment of water framework directive nitrate reduction measures. <i>Agricultural Economics (United Kingdom)</i> , 2010, 41, 123-134.	2.0	30
10	Predicting microbial pollution concentrations in UK rivers in response to land use change. <i>Water Research</i> , 2010, 44, 4748-4759.	5.3	28
11	Temperate Marine Protected Areas and highly mobile fish: A review. <i>Ocean and Coastal Management</i> , 2015, 105, 75-83.	2.0	28
12	Connectivity of larval stages of sedentary marine communities between hard substrates and offshore structures in the North Sea. <i>Scientific Reports</i> , 2018, 8, 14772.	1.6	28
13	Estimating the range of economic impacts on farms of nutrient leaching reduction policies. <i>Agricultural Economics (United Kingdom)</i> , 2008, 39, 197-205.	2.0	24
14	Spatially explicit integrated modeling and economic valuation of climate driven land use change and its indirect effects. <i>Journal of Environmental Management</i> , 2016, 181, 172-184.	3.8	24
15	Cost-Effective Mitigation of Diffuse Pollution: Setting Criteria for River Basin Management at Multiple Locations. <i>Environmental Management</i> , 2009, 44, 256-267.	1.2	23
16	Structure in a sea of sand: fish abundance in relation to man-made structures in the North Sea. <i>ICES Journal of Marine Science</i> , 2020, 77, 1206-1218.	1.2	22
17	Incorporating variations in pesticide catabolic activity into a GIS-based groundwater risk assessment. <i>Science of the Total Environment</i> , 2006, 367, 641-652.	3.9	19
18	Social network analysis as a tool for marine spatial planning: Impacts of decommissioning on connectivity in the North Sea. <i>Journal of Applied Ecology</i> , 2020, 57, 566-577.	1.9	19

#	ARTICLE	IF	CITATIONS
19	A seafood risk tool for assessing and mitigating chemical and pathogen hazards in the aquaculture supply chain. <i>Nature Food</i> , 2022, 3, 169-178.	6.2	14
20	Valuing the contribution of blue carbon to small island developing states' climate change commitments and Covid-19 recovery. <i>Environmental Science and Policy</i> , 2022, 132, 13-23.	2.4	13
21	How Do River Nitrate Concentrations Respond to Changes in Land-use? A Modelling Case Study of Headwaters in the River Derwent Catchment, North Yorkshire, UK. <i>Environmental Modeling and Assessment</i> , 2010, 15, 93-109.	1.2	10
22	Identifying the catchment size at which robust estimations of agricultural land use can be made, and implications for diffuse pollution modelling. <i>Applied Geography</i> , 2011, 31, 919-929.	1.7	10
23	The economic implications of changing regulations for deep sea fishing under the European Common Fisheries Policy: UK case study. <i>Science of the Total Environment</i> , 2016, 562, 260-269.	3.9	10
24	Generic Modelling of Faecal Indicator Organism Concentrations in the UK. <i>Water (Switzerland)</i> , 2011, 3, 682-701.	1.2	6
25	Using vessel monitoring system (VMS) data to assess the impact of marine protection boundaries on blue ling fishing northwest of the British Isles. <i>Aquatic Living Resources</i> , 2014, 27, 17-26.	0.5	6
26	Evaluating differences in marine spatial data resolution and robustness: A North Sea case study. <i>Ocean and Coastal Management</i> , 2020, 192, 105206.	2.0	6
27	Can aspects of the discharge regime associated with juvenile Atlantic salmon (<i>Salmo salar</i> L.) and trout (<i>Salmo trutta</i> L.) densities be identified using historical monitoring data from five UK rivers?. <i>Fisheries Management and Ecology</i> , 2020, 27, 567-579.	1.0	5
28	Integrated Assessment of Water Framework Directive Nitrate Reduction Measures. <i>SSRN Electronic Journal</i> , 0, , .	0.4	3
29	Mapping Ecosystem Services for Marine Planning: A UK Case Study. <i>Resources</i> , 2020, 9, 40.	1.6	2
30	Estimating the Range of Impacts Arising from Nitrate Leaching Reduction Policies Using Farm Accounts. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1