

Porter Hoagland

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

2,326
citations

331670

21
h-index

223800

46
g-index

73
all docs

73
docs citations

73
times ranked

2781
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk averse choices of managed beach widths under environmental uncertainty. <i>Natural Resource Modelling</i> , 2022, 35, e12324.	2.0	3
2	Engineered coastal berm-dune renourishment in New Jersey: can coastal communities continue to hold the line?. <i>Anthropocene Coasts</i> , 2021, 4, 193-209.	1.5	1
3	Inuit Food Insecurity as a Consequence of Fragmented Marine Resource Management Policies? Emerging Lessons from Nunatsiavut. <i>Arctic</i> , 2021, 74, 40-55.	0.4	3
4	Salinity Intrusion in a Modified River-Estuary System: An Integrated Modeling Framework for Source-to-Sea Management. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	6
5	Lessening the Hazards of Florida Red Tides: A Common Sense Approach. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	9
6	The value of scientific research on the ocean's biological carbon pump. <i>Science of the Total Environment</i> , 2020, 749, 141357.	8.0	18
7	A primer on the economics of natural capital and its relevance to deep-sea exploitation and conservation. , 2020, , 25-52.		1
8	Shoreline Dynamics Along a Developed River Mouth Barrier Island: Multi-Decadal Cycles of Erosion and Event-Driven Mitigation. <i>Frontiers in Earth Science</i> , 2019, 7, .	1.8	23
9	Increased operational costs of electricity generation in the Delaware River and Estuary from salinity increases due to sea-level rise and a deepened channel. <i>Journal of Environmental Management</i> , 2019, 244, 228-234.	7.8	9
10	Neurological illnesses associated with Florida red tide (<i>Karenia brevis</i>) blooms. <i>Harmful Algae</i> , 2019, 82, 73-81.	4.8	27
11	Ocean Zoning. , 2019, , 558-564.		0
12	Marine Protected Areas. , 2019, , 546-552.		0
13	Modeling the effect of water quality on the recreational shellfishing cultural ecosystem service of Buzzards Bay, Massachusetts. <i>Marine Pollution Bulletin</i> , 2019, 140, 364-373.	5.0	6
14	Sea cucumbers in a pickle: the economic geography of the serial exploitation of sea cucumbers. <i>Ecology and Society</i> , 2019, 24, .	2.3	2
15	Law of the Sea. , 2019, , 526-537.		0
16	Valuing environmental education as a cultural ecosystem service at Hudson River Park. <i>Ecosystem Services</i> , 2018, 31, 387-394.	5.4	41
17	Modeling the Economic Value of Blue Carbon in Delaware Estuary Wetlands: Historic Estimates and Future Projections. <i>Journal of Environmental Management</i> , 2018, 206, 40-50.	7.8	22
18	Co-Occurrence Mapping of Disparate Data Sets to Assess Potential Aquaculture Sites in the Gulf of Maine. <i>Reviews in Fisheries Science and Aquaculture</i> , 2018, 26, 70-85.	9.1	9

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19	Adapting without Retreating: Responses to Shoreline Change on an Inlet-Associated Coastal Beach. <i>Coastal Management</i> , 2017, 45, 360-383.	2.0	7
20	The influence of weather on the recreational uses of coastal lagoons in Rhode Island, USA. <i>Marine Policy</i> , 2017, 83, 252-258.	3.2	6
21	Marine harmful algal blooms, human health and wellbeing: challenges and opportunities in the 21st century. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2016, 96, 61-91.	0.8	331
22	Applying Portfolio Management to Implement Ecosystem-Based Fishery Management (EBFM). <i>North American Journal of Fisheries Management</i> , 2016, 36, 652-669.	1.0	18
23	Public opinion and the environmental, economic and aesthetic impacts of offshore wind. <i>Ocean and Coastal Management</i> , 2016, 120, 70-79.	4.4	34
24	An approach for analyzing the spatial welfare and distributional effects of ocean wind power siting: The Rhode Island/Massachusetts area of mutual interest. <i>Marine Policy</i> , 2015, 58, 51-59.	3.2	13
25	Risk in Daily Newspaper Coverage of Red Tide Blooms in Southwest Florida. <i>Applied Environmental Education and Communication</i> , 2015, 14, 167-177.	1.1	8
26	Assessing the impact of shellfish harvesting area closures on neurotoxic shellfish poisoning (NSP) incidence during red tide (<i>Karenia brevis</i>) blooms. <i>Harmful Algae</i> , 2015, 43, 13-19.	4.8	31
27	Shoreline change, seawalls, and coastal property values. <i>Ocean and Coastal Management</i> , 2015, 114, 185-193.	4.4	59
28	The human health effects of Florida Red Tide (FRT) blooms: An expanded analysis. <i>Environment International</i> , 2014, 68, 144-153.	10.0	51
29	Human responses to Florida red tides: Policy awareness and adherence to local fertilizer ordinances. <i>Science of the Total Environment</i> , 2014, 493, 898-909.	8.0	19
30	Anthropogenic nutrients and harmful algae in coastal waters. <i>Journal of Environmental Management</i> , 2014, 146, 206-216.	7.8	183
31	Supply-side approaches to the economic valuation of coastal and marine habitat in the Red Sea. <i>Journal of King Saud University - Science</i> , 2013, 25, 217-228.	3.5	6
32	An empirical analysis of the economic value of ocean space associated with commercial fishing. <i>Marine Policy</i> , 2013, 42, 74-84.	3.2	15
33	OPTIMAL RESPONSES TO SHORELINE CHANGES: AN INTEGRATED ECONOMIC AND GEOLOGICAL MODEL WITH APPLICATION TO CURVED COASTS. <i>Natural Resource Modelling</i> , 2013, 26, 572-604.	2.0	21
34	A Bioeconomic Analysis of Traditional Fisheries in the Red Sea. <i>Marine Resource Economics</i> , 2012, 27, 137-148.	2.0	29
35	The Costs of Beach Replenishment along the U.S. Atlantic Coast. <i>Journal of Coastal Research</i> , 2012, 278, 199-204.	0.3	17
36	Development of an integrated economic and ecological framework for ecosystem-based fisheries management in New England. <i>Progress in Oceanography</i> , 2012, 102, 93-101.	3.2	22

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37	Review of Florida red tide and human health effects. <i>Harmful Algae</i> , 2011, 10, 224-233.	4.8	189
38	Estimating the Economic Effects of Shoreline Change on Assessed Property Values in Sandwich, Massachusetts. , 2011, , .		1
39	The importance of human dimensions research in managing harmful algal blooms. <i>Frontiers in Ecology and the Environment</i> , 2010, 8, 75-83.	4.0	33
40	Deep-sea mining of seafloor massive sulfides. <i>Marine Policy</i> , 2010, 34, 728-732.	3.2	136
41	Changes in work habits of lifeguards in relation to Florida red tide. <i>Harmful Algae</i> , 2010, 9, 419-425.	4.8	12
42	The Costs of Respiratory Illnesses Arising from Florida Gulf Coast <i>Karenia brevis</i> Blooms. <i>Environmental Health Perspectives</i> , 2009, 117, 1239-1243.	6.0	90
43	Accounting for marine economic activities in large marine ecosystems. <i>Ocean and Coastal Management</i> , 2008, 51, 246-258.	4.4	19
44	Economic impact of the 2005 red tide event on commercial shellfish fisheries in New England. <i>Ocean and Coastal Management</i> , 2008, 51, 420-429.	4.4	74
45	The value of harmful algal bloom predictions to the nearshore commercial shellfish fishery in the Gulf of Maine. <i>Harmful Algae</i> , 2008, 7, 772-781.	4.8	34
46	Linking the oceans to public health: current efforts and future directions. <i>Environmental Health</i> , 2008, 7, S6.	4.0	35
47	ANTICIPATING THE GROWTH OF AN OCEAN AQUACULTURE INDUSTRY. <i>Aquaculture, Economics and Management</i> , 2007, 11, 225-242.	4.2	4
48	Commercial whaling, tourism, and boycotts: An economic perspective. <i>Marine Policy</i> , 2006, 30, 261-269.	3.2	24
49	Science and Economics in the Management of an Invasive Species. <i>BioScience</i> , 2006, 56, 931.	4.9	36
50	THE ECONOMIC VALUE OF ENVIRONMENTAL RESEARCH IN UNDERSTANDING THE RELATIVE CONTRIBUTIONS OF SOURCES OF NUTRIENTS TO COASTAL WATERS. <i>Natural Resource Modelling</i> , 2006, 19, 201-219.	2.0	1
51	An Analysis of the Relationship between Fish Harvesting and Processing Sectors in New England. <i>Marine Resource Economics</i> , 2006, 21, 47-62.	2.0	1
52	Economic Activity Associated with the Northeast Shelf Large Marine Ecosystem: Application of an Input-Output Approach. <i>Large Marine Ecosystems</i> , 2005, 13, 157-179.	0.2	19
53	RISK ASSESSMENT IN OPEN-OCEAN AQUACULTURE: A FIRM-LEVEL INVESTMENT-PRODUCTION MODEL. <i>Aquaculture, Economics and Management</i> , 2005, 9, 369-387.	4.2	16
54	Are fisheries "sustainable"? A counterpoint to Steele and Hoagland. <i>Fisheries Research</i> , 2004, 67, 241-245.	1.7	9

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55	Reply to Zeller and Russ. Fisheries Research, 2004, 67, 247-248.	1.7	5
56	Regional Ocean Governance: A Critique of Two Recent Proposals. Marine Technology Society Journal, 2004, 38, 61-67.	0.4	4
57	Linking economic and ecological models for a marine ecosystem. Ecological Economics, 2003, 46, 367-385.	5.7	67
58	Exploring Sea-Floor Resources. Science, 2003, 300, 1093-1093.	12.6	0
59	Are fisheries "sustainable"? Fisheries Research, 2003, 64, 1-3.	1.7	11
60	The Optimal Allocation of Ocean Space: Aquaculture and Wild-Harvest Fisheries. Marine Resource Economics, 2003, 18, 129-147.	2.0	38
61	The economic effects of harmful algal blooms in the United States: Estimates, assessment issues, and information needs. Estuaries and Coasts, 2002, 25, 819-837.	1.7	329
62	Policy, law, and public opposition: the prospects for abyssal ocean waste disposal in the United States. Journal of Marine Systems, 1998, 14, 377-396.	2.1	12
63	Managing the Underwater Cultural Resources of the China Seas: A Comparison of Public Policies in Mainland China and Taiwan. International Journal of Marine and Coastal Law, 1997, 12, 265-283.	0.7	5
64	A Model of Bycatch Involving a Passive Use Stock. Marine Resource Economics, 1997, 12, 11-28.	2.0	12
65	Land-based marine pollution in the Caribbean Incentives and prospects for an effective regional protocol. Marine Policy, 1996, 20, 99-121.	3.2	7
66	The value of historic shipwrecks: Conflicts and management. Coastal Management, 1994, 22, 195-213.	2.0	18
67	Manganese nodule price trends. Resources Policy, 1993, 19, 287-298.	9.6	16
68	European advanced marine electronic instrumentation. Marine Policy, 1991, 15, 431-454.	3.2	1
69	Marine nonfuel minerals in the US exclusive economic zone: Managing information as a resource. Ocean & Shoreline Management, 1990, 13, 275-294.	0.2	0