

# Stephen B Weisberg

## List of Publications by Year in descending order

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160  
papers

9,010  
citations

43973

48  
h-index

46693

89  
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166  
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166  
docs citations

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times ranked

8320  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing cross-laboratory performance for quantifying coliphage using EPA Method 1642. <i>Journal of Applied Microbiology</i> , 2022, .	1.4	2
2	Understanding health effects pathways and thresholds: filling a critical need to support microplastics management. <i>Microplastics and Nanoplastics</i> , 2022, 2, .	4.1	5
3	Monitoring microplastics in drinking water: An interlaboratory study to inform effective methods for quantifying and characterizing microplastics. <i>Chemosphere</i> , 2022, 298, 134282.	4.2	48
4	Health risks to children from exposure to fecally-contaminated recreational water. <i>PLoS ONE</i> , 2022, 17, e0266749.	1.1	10
5	Development and application of a health-based framework for informing regulatory action in relation to exposure of microplastic particles in California drinking water. <i>Microplastics and Nanoplastics</i> , 2022, 2, .	4.1	35
6	Risk-based management framework for microplastics in aquatic ecosystems. <i>Microplastics and Nanoplastics</i> , 2022, 2, .	4.1	56
7	Research recommendations to better understand the potential health impacts of microplastics to humans and aquatic ecosystems. <i>Microplastics and Nanoplastics</i> , 2022, 2, .	4.1	31
8	Influence of anthropogenic nutrient inputs on rates of coastal ocean nitrogen and carbon cycling in the Southern California Bight, United States. <i>Elementa</i> , 2021, 9, .	1.1	1
9	Synthesis of Thresholds of Ocean Acidification Impacts on Echinoderms. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	15
10	Coastal eutrophication drives acidification, oxygen loss, and ecosystem change in a major oceanic upwelling system. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	41
11	Synthesis of Thresholds of Ocean Acidification Impacts on Decapods. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	11
12	Steps Scientists Can Take to Inform Aquatic Microplastics Management: A Perspective Informed by the California Experience. <i>Applied Spectroscopy</i> , 2020, 74, 971-975.	1.2	12
13	Incidence and public health burden of sunburn among beachgoers in the United States. <i>Preventive Medicine</i> , 2020, 134, 106047.	1.6	5
14	Colored Dissolved Organic Matter (CDOM) as a tracer of effluent plumes in the coastal ocean. <i>Regional Studies in Marine Science</i> , 2020, 35, 101163.	0.4	5
15	Systematic Review and Meta-Analysis Toward Synthesis of Thresholds of Ocean Acidification Impacts on Calcifying Pteropods and Interactions With Warming. <i>Frontiers in Marine Science</i> , 2019, 6, .	1.2	69
16	Adaptation and application of multivariate AMBI (M-AMBI) in US coastal waters. <i>Ecological Indicators</i> , 2018, 89, 818-827.	2.6	32
17	Spatial and Temporal Patterns of Chlorophyll Concentration in the Southern California Bight. <i>Journal of Geophysical Research: Oceans</i> , 2018, 123, 231-245.	1.0	10
18	A human fecal contamination score for ranking recreational sites using the HF183/BacR287 quantitative real-time PCR method. <i>Water Research</i> , 2018, 128, 148-156.	5.3	33

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19	An ecological framework for informing permitting decisions on scientific activities in protected areas. PLoS ONE, 2018, 13, e0199126.	1.1	6
20	Seasonal patterns in aragonite saturation state on the southern California continental shelf. Continental Shelf Research, 2018, 167, 77-86.	0.9	13
21	An evaluation of ISFET sensors for coastal pH monitoring applications. Regional Studies in Marine Science, 2017, 12, 11-18.	0.4	41
22	Arnold et al. Respond. American Journal of Public Health, 2017, 107, e10-e11.	1.5	0
23	Coliphages and Gastrointestinal Illness in Recreational Waters. Epidemiology, 2017, 28, 644-652.	1.2	29
24	An evaluation of potentiometric pH sensors in coastal monitoring applications. Limnology and Oceanography: Methods, 2017, 15, 679-689.	1.0	9
25	New ocean, new needs: Application of pteropod shell dissolution as a biological indicator for marine resource management. Ecological Indicators, 2017, 76, 240-244.	2.6	55
26	Regional Assessment of Human Fecal Contamination in Southern California Coastal Drainages. International Journal of Environmental Research and Public Health, 2017, 14, 874.	1.2	15
27	Acute Illness Among Surfers After Exposure to Seawater in Dry- and Wet-Weather Conditions. American Journal of Epidemiology, 2017, 186, 866-875.	1.6	50
28	Virulence Genes among <i>Enterococcus faecalis</i> and <i>Enterococcus faecium</i> Isolated from Coastal Beaches and Human and Nonhuman Sources in Southern California and Puerto Rico. Journal of Pathogens, 2016, 2016, 1-7.	0.9	23
29	Antibiotics as CECs: An Overview of the Hazards Posed by Antibiotics and Antibiotic Resistance. Frontiers in Marine Science, 2016, 3, .	1.2	28
30	A tiered, integrated biological and chemical monitoring framework for contaminants of emerging concern in aquatic ecosystems. Integrated Environmental Assessment and Management, 2016, 12, 540-547.	1.6	33
31	Evaluating ecological states of rocky intertidal communities: A Best Professional Judgment exercise. Ecological Indicators, 2016, 60, 802-814.	2.6	12
32	Water quality criteria for an acidifying ocean: Challenges and opportunities for improvement. Ocean and Coastal Management, 2016, 126, 31-41.	2.0	36
33	Assessment of wastewater impact on dissolved oxygen around southern California's submerged ocean outfalls. Regional Studies in Marine Science, 2016, 7, 177-184.	0.4	2
34	The Next-Generation PCR-Based Quantification Method for Ambient Waters: Digital PCR. Methods in Molecular Biology, 2016, 1452, 113-130.	0.4	14
35	Acute Gastroenteritis and Recreational Water: Highest Burden Among Young US Children. American Journal of Public Health, 2016, 106, 1690-1697.	1.5	53
36	<i>Enterococcus</i> growth on eelgrass ( <i>Zostera marina</i> ); implications for water quality. FEMS Microbiology Ecology, 2016, 92, fiw047.	1.3	11

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37	Multi-laboratory survey of qPCR enterococci analysis method performance in U.S. coastal and inland surface waters. <i>Journal of Microbiological Methods</i> , 2016, 123, 114-125.	0.7	18
38	Epidemiologic evaluation of multiple alternate microbial water quality monitoring indicators at three California beaches. <i>Water Research</i> , 2016, 94, 371-381.	5.3	48
39	Getting Ocean Acidification on Decision Makers'™ To-Do Lists: Dissecting the Process Through Case Studies. <i>Oceanography</i> , 2015, 25, 198-211.	0.5	13
40	Impacts of Coastal Acidification on the Pacific Northwest Shellfish Industry and Adaptation Strategies Implemented in Response. <i>Oceanography</i> , 2015, 25, 146-159.	0.5	179
41	Ocean Acidification Science Needs for Natural Resource Managers of the North American West Coast. <i>Oceanography</i> , 2015, 25, 170-181.	0.5	19
42	Core Principles of the California Current Acidification Network: Linking Chemistry, Physics, and Ecological Effects. <i>Oceanography</i> , 2015, 25, 160-169.	0.5	44
43	Effect of ecological group classification schemes on performance of the AMBI benthic index in US coastal waters. <i>Ecological Indicators</i> , 2015, 50, 99-107.	2.6	56
44	Transjejunal biliary interventions: going back to a road less traveled. <i>Acta Radiologica</i> , 2014, 55, 1210-1218.	0.5	5
45	Factors affecting the relationship between quantitative polymerase chain reaction (qPCR) and culture-based enumeration of <i>Enterococcus</i> in environmental waters. <i>Journal of Applied Microbiology</i> , 2014, 116, 737-746.	1.4	19
46	The Mussel Watch California pilot study on contaminants of emerging concern (CECs): Synthesis and next steps. <i>Marine Pollution Bulletin</i> , 2014, 81, 355-363.	2.3	51
47	Detection limits and cost comparisons of human- and gull-associated conventional and quantitative PCR assays in artificial and environmental waters. <i>Journal of Environmental Management</i> , 2014, 136, 112-120.	3.8	21
48	Effect of submarine groundwater discharge on bacterial indicators and swimmer health at Avalon Beach, CA, USA. <i>Water Research</i> , 2014, 59, 23-36.	5.3	44
49	Refocusing Mussel Watch on contaminants of emerging concern (CECs): The California pilot study (2009-10). <i>Marine Pollution Bulletin</i> , 2014, 81, 334-339.	2.3	24
50	Patterns and potential drivers of declining oxygen content along the southern California coast. <i>Limnology and Oceanography</i> , 2014, 59, 1127-1138.	1.6	40
51	Performance of forty-one microbial source tracking methods: A twenty-seven lab evaluation study. <i>Water Research</i> , 2013, 47, 6812-6828.	5.3	253
52	Recommendations following a multi-laboratory comparison of microbial source tracking methods. <i>Water Research</i> , 2013, 47, 6829-6838.	5.3	53
53	Effect of platform, reference material, and quantification model on enumeration of <i>Enterococcus</i> by quantitative PCR methods. <i>Water Research</i> , 2013, 47, 233-241.	5.3	37
54	Benthic macrofaunal assemblages of the San Francisco Estuary and Delta, USA. <i>Environmental Monitoring and Assessment</i> , 2013, 185, 2281-2295.	1.3	7

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55	Characterization of fecal concentrations in human and other animal sources by physical, culture-based, and quantitative real-time PCR methods. <i>Water Research</i> , 2013, 47, 6873-6882.	5.3	52
56	Genomics in marine monitoring: New opportunities for assessing marine health status. <i>Marine Pollution Bulletin</i> , 2013, 74, 19-31.	2.3	196
57	Swimmer Illness Associated with Marine Water Exposure and Water Quality Indicators. <i>Epidemiology</i> , 2013, 24, 845-853.	1.2	47
58	Comparison of <i>Enterococcus</i> Species Diversity in Marine Water and Wastewater Using Enterolert and EPA Method 1600. <i>Journal of Environmental and Public Health</i> , 2013, 2013, 1-6.	0.4	34
59	Correlation between Quantitative PCR and Culture-Based Methods for Measuring <i>Enterococcus</i> spp. over Various Temporal Scales at Three California Marine Beaches. <i>Applied and Environmental Microbiology</i> , 2012, 78, 1237-1242.	1.4	50
60	Using rapid indicators for <i>Enterococcus</i> to assess the risk of illness after exposure to urban runoff contaminated marine water. <i>Water Research</i> , 2012, 46, 2176-2186.	5.3	97
61	Low levels of agreement among experts using best professional judgment to assess benthic condition in the San Francisco Estuary and Delta. <i>Ecological Indicators</i> , 2012, 12, 167-173.	2.6	18
62	Calibration and validation of the AZTI's Marine Biotic Index (AMBI) for Southern California marine bays. <i>Ecological Indicators</i> , 2012, 12, 84-95.	2.6	41
63	Habitat-related benthic macrofaunal assemblages of bays and estuaries of the western United States. <i>Integrated Environmental Assessment and Management</i> , 2012, 8, 638-648.	1.6	11
64	Interlaboratory Comparison of Real-Time PCR Protocols for Quantification of General Fecal Indicator Bacteria. <i>Environmental Science &amp; Technology</i> , 2012, 46, 945-953.	4.6	72
65	Performance of Two Southern California Benthic Community Condition Indices Using Species Abundance and Presence-Only Data: Relevance to DNA Barcoding. <i>PLoS ONE</i> , 2012, 7, e40875.	1.1	23
66	Framework for interpreting sediment quality triad data. <i>Integrated Environmental Assessment and Management</i> , 2012, 8, 589-596.	1.6	36
67	Effect of sample area and sieve size on benthic macrofaunal community condition assessments in California enclosed bays and estuaries. <i>Integrated Environmental Assessment and Management</i> , 2012, 8, 649-658.	1.6	17
68	Comparing volunteer and professionally collected monitoring data from the rocky subtidal reefs of Southern California, USA. <i>Environmental Monitoring and Assessment</i> , 2012, 184, 3239-3257.	1.3	45
69	Effectiveness of qPCR permutations, internal controls and dilution as means for minimizing the impact of inhibition while measuring <i>Enterococcus</i> in environmental waters. <i>Journal of Applied Microbiology</i> , 2012, 113, 66-75.	1.4	110
70	Classifying Ecological Quality and Integrity of Estuaries. , 2011, , 125-162.		30
71	Challenges in Implementing New Technology for Beach Water Quality Monitoring: Lessons From a California Demonstration Project. <i>Marine Technology Society Journal</i> , 2011, 45, 65-73.	0.3	56
72	Method repeatability for measuring <i>Enterococcus</i> in southern California beach sands. <i>Letters in Applied Microbiology</i> , 2011, 53, 656-659.	1.0	2

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73	Habitat-related benthic macrofaunal assemblages of bays and estuaries of the western United States. Integrated Environmental Assessment and Management, 2011, , n/a-n/a.	1.6	2
74	Chemical-Based Fecal Source Tracking Methods. , 2011, , 189-206.		7
75	Assessing coastal benthic macrofauna community condition using best professional judgement â€œ Developing consensus across North America and Europe. Marine Pollution Bulletin, 2010, 60, 589-600.	2.3	80
76	Comparison of Rapid Quantitative PCR-Based and Conventional Culture-Based Methods for Enumeration of <i>Enterococcus</i> spp. and <i>Escherichia coli</i> in Recreational Waters. Applied and Environmental Microbiology, 2010, 76, 7437-7443.	1.4	126
77	Habitat-related benthic macrofaunal assemblages of bays and estuaries of the western United States. Integrated Environmental Assessment and Management, 2010, , n/a-n/a.	1.6	0
78	A sea change ahead for recreational water quality criteria. Journal of Water and Health, 2009, 7, 9-20.	1.1	167
79	Assessing ecological integrity in marine waters, using multiple indices and ecosystem components: Challenges for the future. Marine Pollution Bulletin, 2009, 59, 1-4.	2.3	134
80	Calibration and evaluation of five indicators of benthic community condition in two California bay and estuary habitats. Marine Pollution Bulletin, 2009, 59, 5-13.	2.3	45
81	Chemical-based fecal source tracking methods: current status and guidelines for evaluation. Reviews in Environmental Science and Biotechnology, 2009, 8, 275-287.	3.9	39
82	Faecal indicator bacteria enumeration in beach sand: a comparison study of extraction methods in medium to coarse sands. Journal of Applied Microbiology, 2009, 107, 1740-1750.	1.4	117
83	Evaluation of optical brightener photodecay characteristics for detection of human fecal contamination. Water Research, 2009, 43, 2273-2279.	5.3	33
84	Evaluation of rapid methods and novel indicators for assessing microbiological beach water quality. Water Research, 2009, 43, 4900-4907.	5.3	57
85	Water Quality Indicators and the Risk of Illness in Nonpoint Source Impacted Recreational Waters. Proceedings of the Water Environment Federation, 2009, 2009, 344-370.	0.0	0
86	The level of agreement among experts applying best professional judgment to assess the condition of benthic infaunal communities. Ecological Indicators, 2008, 8, 389-394.	2.6	70
87	Water Quality Indicators and the Risk of Illness in Nonpoint Source Impacted Recreational Waters. Proceedings of the Water Environment Federation, 2007, 2007, 166-192.	0.0	0
88	Modeling Metals In Stormwater Runoff At Multiple Time And Spatial Scales. Proceedings of the Water Environment Federation, 2007, 2007, 5777-5778.	0.0	0
89	Water Quality Indicators and the Risk of Illness at Beaches With Nonpoint Sources of Fecal Contamination. Epidemiology, 2007, 18, 27-35.	1.2	301
90	River plume patterns and dynamics within the Southern California Bight. Continental Shelf Research, 2007, 27, 2427-2448.	0.9	107

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91	Blooms of Pseudo-nitzschia and domoic acid in the San Pedro Channel and Los Angeles harbor areas of the Southern California Bight, 2003-2004. Harmful Algae, 2007, 6, 372-387.	2.2	148
92	Relative availability of satellite imagery and ship-based sampling for assessment of stormwater runoff plumes in coastal southern California. Estuarine, Coastal and Shelf Science, 2007, 71, 250-258.	0.9	14
93	Evaluating consistency of best professional judgment in the application of a multiple lines of evidence sediment quality triad. Integrated Environmental Assessment and Management, 2007, 3, 491-497.	1.6	21
94	Comparison and Verification of Bacterial Water Quality Indicator Measurement Methods Using Ambient Coastal Water Samples. Environmental Monitoring and Assessment, 2006, 116, 335-344.	1.3	27
95	Bacteriological water quality along the Tijuana-Ensenada, Baja California, Mexico shoreline. Marine Pollution Bulletin, 2006, 52, 1190-1196.	2.3	15
96	EVALUATING HSPF IN AN ARID, URBANIZED WATERSHED. Journal of the American Water Resources Association, 2005, 41, 477-486.	1.0	47
97	The prevalence of non-indigenous species in southern California embayments and their effects on benthic macroinvertebrate communities. Biological Invasions, 2005, 7, 679-686.	1.2	28
98	A review of technologies for rapid detection of bacteria in recreational waters. Journal of Water and Health, 2005, 3, 381-392.	1.1	176
99	Tidal Forcing of Enterococci at Marine Recreational Beaches at Fortnightly and Semidiurnal Frequencies. Environmental Science & Technology, 2005, 39, 5575-5583.	4.6	76
100	THE CORRELATION BETWEEN INDICATOR ORGANISMS AND HEALTH IN RECREATIONAL WATER IN A COHORT OF BEACHGOERS AT MISSION BAY, CALIFORNIA DURING THE SUMMER OF 2003. Epidemiology, 2004, 15, S215.	1.2	1
101	A comparison of neustonic plastic and zooplankton at different depths near the southern California shore. Marine Pollution Bulletin, 2004, 49, 291-294.	2.3	294
102	Comparison of bacterial indicator analysis methods in stormwater-affected coastal waters. Water Research, 2004, 38, 1183-1188.	5.3	53
103	Title is missing!. Environmental Monitoring and Assessment, 2003, 81, 199-206.	1.3	10
104	Title is missing!. Environmental Monitoring and Assessment, 2003, 81, 3-14.	1.3	21
105	Title is missing!. Environmental Monitoring and Assessment, 2003, 81, 269-287.	1.3	5
106	Comparison of Beach Bacterial Water Quality Indicator Measurement Methods. Environmental Monitoring and Assessment, 2003, 81, 301-312.	1.3	46
107	Comparison of total coliform, fecal coliform, and enterococcus bacterial indicator response for ocean recreational water quality testing. Water Research, 2003, 37, 1637-1643.	5.3	167
108	Retrospective evaluation of shoreline water quality along santa monica bay beaches. Marine Environmental Research, 2003, 56, 245-253.	1.1	35

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109	Changing anthropogenic influence on the Santa Monica Bay watershed. <i>Marine Environmental Research</i> , 2003, 56, 1-14.	1.1	23
110	Storm effects on regional beach water quality along the southern California shoreline. <i>Journal of Water and Health</i> , 2003, 1, 23-31.	1.1	96
111	Recommendations for microbial source tracking: Lessons from a methods comparison study. <i>Journal of Water and Health</i> , 2003, 1, 225-231.	1.1	57
112	Relationship between rainfall and beach bacterial concentrations on Santa Monica Bay beaches. <i>Journal of Water and Health</i> , 2003, 1, 85-89.	1.1	148
113	Evaluation of microbial source tracking methods using mixed fecal sources in aqueous test samples. <i>Journal of Water and Health</i> , 2003, 1, 141-151.	1.1	132
114	Variability in the Identification and Enumeration of Marine Benthic Invertebrate Samples and its Effect on Benthic Assessment Measures. , 2003, , 199-206.		5
115	Comparison of Beach Bacterial Water Quality Indicator Measurement Methods. , 2003, , 301-312.		0
116	Southern California's Marine Monitoring System Ten Years After the National Research Council Evaluation. , 2003, , 3-14.		1
117	Southern California's marine monitoring system ten years after the National Research Council evaluation. <i>Environmental Monitoring and Assessment</i> , 2003, 81, 3-14.	1.3	1
118	Comparison of beach bacterial water quality indicator measurement methods. <i>Environmental Monitoring and Assessment</i> , 2003, 81, 301-12.	1.3	11
119	Relationship between rainfall and beach bacterial concentrations on Santa Monica bay beaches. <i>Journal of Water and Health</i> , 2003, 1, 85-9.	1.1	30
120	Storm effects on regional beach water quality along the southern California shoreline. <i>Journal of Water and Health</i> , 2003, 1, 23-31.	1.1	20
121	Comparability of bioaccumulation within the sanddab guild in coastal Southern California. <i>Marine Pollution Bulletin</i> , 2002, 44, 452-458.	2.3	8
122	A comparison of neustonic plastic and zooplankton abundance in southern California's coastal waters. <i>Marine Pollution Bulletin</i> , 2002, 44, 1035-1038.	2.3	245
123	Inventory of Ocean Monitoring in the Southern California Bight. <i>Environmental Management</i> , 2002, 29, 871-876.	1.2	26
124	Developing and applying a benthic index of estuarine condition for the Virginian Biogeographic Province. <i>Ecological Indicators</i> , 2001, 1, 83-99.	2.6	72
125	Relationship between depth, sediment, latitude, and the structure of benthic infaunal assemblages on the mainland shelf of southern California. <i>Marine Biology</i> , 2001, 138, 637-647.	0.7	62
126	Microbiological Monitoring of Marine Recreational Waters in Southern California. <i>Environmental Management</i> , 2001, 27, 149-157.	1.2	27



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127	Composition and Distribution of Beach Debris in Orange County, California. Marine Pollution Bulletin, 2001, 42, 241-245.	2.3	152
128	A Comparison of Plastic and Plankton in the North Pacific Central Gyre. Marine Pollution Bulletin, 2001, 42, 1297-1300.	2.3	809
129	Effect of Sampling Frequency on Shoreline Microbiology Assessments. Marine Pollution Bulletin, 2001, 42, 1150-1154.	2.3	64
130	Title is missing!. Environmental Monitoring and Assessment, 2000, 61, 373-385.	1.3	21
131	Assessment of Benthic Infaunal Condition on the Mainland Shelf of Southern California. Environmental Monitoring and Assessment, 2000, 64, 421-434.	1.3	12
132	Title is missing!. Environmental Monitoring and Assessment, 2000, 64, 435-447.	1.3	31
133	Relationships between Benthic Community Condition, Water Quality, Sediment Quality, Nutrient Loads, and Land Use Patterns in Chesapeake Bay. Estuaries and Coasts, 2000, 23, 80.	1.7	223
134	Towards a US GOOS: A Synthesis of Lessons Learned from Previous Coastal Monitoring Efforts. Oceanography, 2000, 13, 54-61.	0.5	4
135	A Regional Survey of the Microbiological Water Quality Along The Shoreline Of The Southern California Bight. , 2000, , 435-447.		5
136	Iron as a reference element for determining trace metal enrichment in Southern California coastal shelf sediments. Marine Environmental Research, 1999, 48, 161-176.	1.1	311
137	Maryland Biological Stream Survey: Development of a Fish Index of Biotic Integrity. Environmental Monitoring and Assessment, 1998, 51, 89-106.	1.3	50
138	Estimating Fish Abundance in Stream Surveys by Using Double-Pass Removal Sampling. Transactions of the American Fisheries Society, 1997, 126, 795-803.	0.6	33
139	Optimizing temporal sampling strategies for benthic environmental monitoring programs. Marine Pollution Bulletin, 1997, 34, 913-922.	2.3	32
140	An Estuarine Benthic Index of Biotic Integrity (B-IBI) for Chesapeake Bay. Estuaries and Coasts, 1997, 20, 149.	1.7	354
141	The Ecological Condition of Dead-End Canals of the Delaware and Maryland Coastal Bays. Estuaries and Coasts, 1997, 20, 319.	1.7	37
142	Temporal Trends in Abundance of Fish in the Tidal Delaware River. Estuaries and Coasts, 1996, 19, 723.	1.7	35
143	Prevalence of Gross Pathological Abnormalities in Estuarine Fishes. Transactions of the American Fisheries Society, 1996, 125, 581-590.	0.6	32
144	Estimating Abundance of Age-0 Striped Bass in the Delaware River by Using Marked Hatchery Fish. North American Journal of Fisheries Management, 1994, 14, 347-354.	0.5	6

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145	Design Considerations for Beach Seine Surveys of Striped Bass. <i>North American Journal of Fisheries Management</i> , 1993, 13, 376-382.	0.5	4
146	Enhancement of Fish Feeding and Growth after an Increase in Minimum Flow below the Conowingo Dam. <i>North American Journal of Fisheries Management</i> , 1993, 13, 103-109.	0.5	56
147	Early life stage survival of striped bass in the Delaware River, USA. <i>Archives of Environmental Contamination and Toxicology</i> , 1992, 23, 333-338.	2.1	3
148	A water quality model for a river receiving paper mill effluents and conventional sewage. <i>Ecological Modelling</i> , 1991, 58, 25-54.	1.2	8
149	Effects of Flow Alteration on Benthic Macroinvertebrate Communities below the Brighton Hydroelectric Dam. <i>Journal of Freshwater Ecology</i> , 1991, 6, 419-429.	0.5	21
150	Summer Feeding Patterns of White Perch, Channel Catfish, and Yellow Perch in the Susquehanna River, Maryland. <i>Journal of Freshwater Ecology</i> , 1990, 5, 391-405.	0.5	18
151	Enhancement of benthic macroinvertebrates by minimum flow from a hydroelectric dam. <i>River Research and Applications</i> , 1990, 5, 265-277.	1.2	34
152	The effects of predation by the mummichog, <i>Fundulus heteroclitus</i> (L.), on the abundance and distribution of the salt marsh snail, <i>Melampus bidentatus</i> (Say). <i>Journal of Experimental Marine Biology and Ecology</i> , 1986, 100, 295-306.	0.7	28
153	Food limitation of a Delaware salt marsh population of the mummichog, <i>Fundulus heteroclitus</i> (L.). <i>Oecologia</i> , 1986, 68, 168-173.	0.9	22
154	Competition and Coexistence Among Four Estuarine Species of <i>Fundulus</i> . <i>American Zoologist</i> , 1986, 26, 249-257.	0.7	37
155	Eustrongylides (Nematoda) Infection in Mummichogs and Other Fishes of the Chesapeake Bay Region. <i>Transactions of the American Fisheries Society</i> , 1986, 115, 776-783.	0.6	23
156	Ingestion, egestion, excretion, growth, and conversion efficiency for the mummichog, <i>Fundulus heteroclitus</i> (L.). <i>Journal of Experimental Marine Biology and Ecology</i> , 1982, 62, 237-249.	0.7	31
157	The importance of an infrequently flooded intertidal marsh surface as an energy source for the mummichog <i>Fundulus heteroclitus</i> : An experimental approach. <i>Marine Biology</i> , 1982, 66, 307-310.	0.7	112
158	Tidal and diurnal influence on food consumption of a salt marsh killifish <i>Fundulus heteroclitus</i> . <i>Marine Biology</i> , 1981, 61, 243-246.	0.7	102
159	Nowcasting Recreational Water Quality. , 0, , 179-210.		12
160	A Management Context for the Statistical Design of Recreational Contact Water Quality Monitoring Programs. , 0, , 13-17.		1