Frank E Muller-Karger

List of Publications by Year
in descending order

147	8,827	36303	48315
papers	citations	51 h-index	88 g-index

170	170	170	10550
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Red tide detection and tracing using MODIS fluorescence data: A regional example in SW Florida coastal waters. Remote Sensing of Environment, 2005, 97, 311-321.	11.0	339
2	The importance of continental margins in the global carbon cycle. Geophysical Research Letters, 2005, 32, .	4.0	338
3	Atmospheric Correction of SeaWiFS Imagery over Turbid Coastal Waters. Remote Sensing of Environment, 2000, 74, 195-206.	11.0	322
4	Essential biodiversity variables for mapping and monitoring species populations. Nature Ecology and Evolution, 2019, 3, 539-551.	7.8	283
5	Essential ocean variables for global sustained observations of biodiversity and ecosystem changes. Global Change Biology, 2018, 24, 2416-2433.	9.5	272
6	Monitoring turbidity in Tampa Bay using MODIS/Aqua 250-m imagery. Remote Sensing of Environment, 2007, 109, 207-220.	11.0	252
7	An Ocean-Colour Time Series for Use in Climate Studies: The Experience of the Ocean-Colour Climate Change Initiative (OC-CCI). Sensors, 2019, 19, 4285.	3.8	239
8	Chemoautotrophy in the redox transition zone of the Cariaco Basin: A significant midwater source of organic carbon production. Limnology and Oceanography, 2001, 46, 148-163.	3.1	231
9	Reef-Scale Thermal Stress Monitoring of Coral Ecosystems: New 5-km Global Products from NOAA Coral Reef Watch. Remote Sensing, 2014, 6, 11579-11606.	4.0	213
10	Hurricanes, submarine groundwater discharge, and Florida's red tides. Geophysical Research Letters, 2006, 33, .	4.0	200
11	On the seasonal phytoplankton concentration and sea surface temperature cycles of the Gulf of Mexico as determined by satellites. Journal of Geophysical Research, 1991, 96, 12645-12665.	3.3	178
12	Environmental DNA reveals seasonal shifts and potential interactions in a marine community. Nature Communications, 2020, 11, 254.	12.8	154
13	Advancing Marine Biological Observations and Data Requirements of the Complementary Essential Ocean Variables (EOVs) and Essential Biodiversity Variables (EBVs) Frameworks. Frontiers in Marine Science, 2018, 5, .	2.5	148
14	NASA's surface biology and geology designated observable: A perspective on surface imaging algorithms. Remote Sensing of Environment, 2021, 257, 112349.	11.0	148
15	Monitoring biodiversity change through effective global coordination. Current Opinion in Environmental Sustainability, 2017, 29, 158-169.	6.3	147
16	Annual cycle of primary production in the Cariaco Basin: Response to upwelling and implications for vertical export. Journal of Geophysical Research, 2001, 106, 4527-4542.	3.3	143
17	The influence of Loop Current perturbations on the formation and evolution of Tortugas eddies in the southern Straits of Florida. Journal of Geophysical Research, 1998, 103, 24759-24779.	3.3	133
18	On the dispersal of riverine colored dissolved organic matter over the West Florida Shelf. Limnology and Oceanography, 2000, 45, 1425-1432.	3.1	132

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19	Natural variability of surface oceanographic conditions in the offshore Gulf of Mexico. Progress in Oceanography, 2015, 134, 54-76.	3.2	130
20	Large-scale deposition of weathered oil in the Gulf of Mexico following a deep-water oil spill. Environmental Pollution, 2017, 228, 179-189.	7.5	123
21	Toward a Coordinated Global Observing System for Seagrasses and Marine Macroalgae. Frontiers in Marine Science, 2019, 6, .	2.5	123
22	How precise are SeaWiFS ocean color estimates? Implications of digitization-noise errors. Remote Sensing of Environment, 2001, 76, 239-249.	11.0	119
23	The establishment of a pelagic Sargassum population in the tropical Atlantic: Biological consequences of a basin-scale long distance dispersal event. Progress in Oceanography, 2020, 182, 102269.	3.2	117
24	Satellite sensor requirements for monitoring essential biodiversity variables of coastal ecosystems. Ecological Applications, 2018, 28, 749-760.	3.8	116
25	Phytoplankton adapt to changing ocean environments. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 5762-5766.	7.1	114
26	Seasonal and interannual variation in the hydrography of the Cariaco Basin: implications for basin ventilation. Continental Shelf Research, 2003, 23, 125-144.	1.8	113
27	Phytoplankton response to intrusions of slope water on the West Florida Shelf: Models and observations. Journal of Geophysical Research, 2003, 108, .	3.3	110
28	Remote sensing of water clarity in Tampa Bay. Remote Sensing of Environment, 2007, 109, 249-259.	11.0	109
29	Evaluation of marine zooplankton community structure through environmental DNA metabarcoding. Limnology and Oceanography: Methods, 2018, 16, 209-221.	2.0	108
30	Colored dissolved organic matter in Tampa Bay, Florida. Marine Chemistry, 2007, 104, 98-109.	2.3	104
31	Priority list of biodiversity metrics to observe from space. Nature Ecology and Evolution, 2021, 5, 896-906.	7.8	101
32	Seascapes as a new vernacular for pelagic ocean monitoring, management and conservation. ICES Journal of Marine Science, 2016, 73, 1839-1850.	2.5	100
33	Particulate organic carbon fluxes along upwelling-dominated continental margins: Rates and mechanisms. Global Biogeochemical Cycles, 2007, 21, .	4.9	96
34	Coral Reef Monitoring, Reef Assessment Technologies, and Ecosystem-Based Management. Frontiers in Marine Science, 2019, 6, .	2.5	96
35	Ship and satellite observations of chlorophyll stocks in interacting cyclone-anticyclone eddy pairs in the western Gulf of Mexico. Journal of Geophysical Research, 1994, 99, 7371.	3.3	93
36	Ecosystem responses in the southern Caribbean Sea to global climate change. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 19315-19320.	7.1	93

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37	An episodic chlorophyll plume on the West Florida Shelf. Continental Shelf Research, 1996, 16, 1201-1224.	1.8	92
38	Seasonal and spatial heterogeneity of recent sea surface temperature trends in the Caribbean Sea and southeast Gulf of Mexico. Marine Pollution Bulletin, 2012, 64, 956-965.	5.0	90
39	The southern Caribbean upwelling system: Sea surface temperature, wind forcing and chlorophyll concentration patterns. Deep-Sea Research Part I: Oceanographic Research Papers, 2013, 78, 102-114.	1.4	87
40	Multispectral in situ measurements of organic matter and chlorophyll fluorescence in seawater: Documenting the intrusion of the Mississippi River plume in the West Florida Shelf. Limnology and Oceanography, 2001, 46, 1836-1843.	3.1	83
41	Processes of coastal upwelling and carbon flux in the Cariaco Basin. Deep-Sea Research Part II: Topical Studies in Oceanography, 2004, 51, 927-943.	1.4	79
42	Global Observational Needs and Resources for Marine Biodiversity. Frontiers in Marine Science, 2019, 6, .	2.5	77
43	Evolving and Sustaining Ocean Best Practices and Standards for the Next Decade. Frontiers in Marine Science, 2019, 6, .	2.5	73
44	Global genetic diversity status and trends: towards a suite of Essential Biodiversity Variables (<scp>EBVs</scp>) for genetic composition. Biological Reviews, 2022, 97, 1511-1538.	10.4	73
45	Satellite Remote Sensing for Coastal Management: A Review of Successful Applications. Environmental Management, 2017, 60, 323-339.	2.7	72
46	Enabling efficient, large-scale high-spatial resolution wetland mapping using satellites. Remote Sensing of Environment, 2018, 208, 189-201.	11.0	69
47	Increased marine sediment suspension and fluxes following an earthquake. Nature, 1999, 398, 233-236.	27.8	66
48	The oxygen isotope composition of planktonic foraminifera from the Cariaco Basin, Venezuela: Seasonal and interannual variations. Marine Micropaleontology, 2007, 62, 180-193.	1.2	61
49	Short-term variability of suspended sediment and phytoplankton in Tampa Bay, Florida: Observations from a coastal oceanographic tower and ocean color satellites. Estuarine, Coastal and Shelf Science, 2010, 89, 62-72.	2.1	61
50	Vertical and temporal variability of redox zonation in the water column of the Cariaco Basin: implications for organic carbon oxidation pathways. Marine Chemistry, 2004, 86, 89-104.	2.3	60
51	Potential impact of climate change on the Intra-Americas Sea: Part-1. A dynamic downscaling of the CMIP5 model projections. Journal of Marine Systems, 2015, 148, 56-69.	2.1	57
52	Future Vision for Autonomous Ocean Observations. Frontiers in Marine Science, 2020, 7, .	2.5	57
53	A heat vulnerability index to improve urban public health management in San Juan, Puerto Rico. International Journal of Biometeorology, 2018, 62, 709-722.	3.0	56
54	A new 30 meter resolution global shoreline vector and associated global islands database for the development of standardized ecological coastal units. Journal of Operational Oceanography, 2019, 12, S47-S56.	1.2	56

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55	A compilation of global bio-optical in situ data for ocean-colour satellite applications. Earth System Science Data, 2016, 8, 235-252.	9.9	56
56	Biogenic fluxes in the Cariaco Basin: a combined study of sinking particulates and underlying sediments. Deep-Sea Research Part I: Oceanographic Research Papers, 2003, 50, 781-807.	1.4	55
57	Assessing Climate Variability Effects on Dengue Incidence in San Juan, Puerto Rico. International Journal of Environmental Research and Public Health, 2014, 11, 9409-9428.	2.6	52
58	Using the Surface Reflectance MODIS Terra Product to Estimate Turbidity in Tampa Bay, Florida. Remote Sensing, 2010, 2, 2713-2728.	4.0	51
59	Carbon cycling in the North American coastal ocean: a synthesis. Biogeosciences, 2019, 16, 1281-1304.	3.3	45
60	Near-surface phytoplankton distribution in the western Intra-Americas Sea: The influence of El NiÃ±o and weather events. Journal of Geophysical Research, 2000, 105, 14029-14043.	3.3	43
61	A Framework for a Marine Biodiversity Observing Network Within Changing Continental Shelf Seascapes. Oceanography, 2014, 27, 18-23.	1.0	43
62	Challenges for global ocean observation: the need for increased human capacity. Journal of Operational Oceanography, 2019, 12, S137-S156.	1.2	43
63	A compilation of global bio-optical in situ data for ocean-colour satellite applications â€“ version two. Earth System Science Data, 2019, 11, 1037-1068.	9.9	43
64	Application of Artificial Neural Networks for Dengue Fever Outbreak Predictions in the Northwest Coast of Yucatan, Mexico and San Juan, Puerto Rico. Tropical Medicine and Infectious Disease, 2018, 3, 5.	2.3	42
65	Reimagining the potential of Earth observations for ecosystem service assessments. Science of the Total Environment, 2019, 665, 1053-1063.	8.0	39
66	Interannual and Subdecadal Variability in the Nutrient Geochemistry of the Cariaco Basin. Oceanography, 2014, 27, 148-159.	1.0	38
67	Remote sensing of particle backscattering in Chesapeake Bay: A 6-year SeaWiFS retrospective view. Estuarine, Coastal and Shelf Science, 2007, 73, 792-806.	2.1	37
68	Measuring progress toward global marine conservation targets. Frontiers in Ecology and the Environment, 2010, 8, 124-129.	4.0	37
69	The importance of subsurface nepheloid layers in transport and delivery of sediments to the eastern Cariaco Basin, Venezuela. Deep-Sea Research Part I: Oceanographic Research Papers, 2009, 56, 2249-2262.	1.4	36
70	On the remote monitoring of Karenia brevis blooms of the west Florida shelf. Continental Shelf Research, 2008, 28, 159-176.	1.8	35
71	Satellite Remote Sensing in Support of an Integrated Ocean Observing System. IEEE Geoscience and Remote Sensing Magazine, 2013, 1, 8-18.	9.6	35
72	Remote sensing estimation of surface oil volume during the 2010 Deepwater Horizon oil blowout in the Gulf of Mexico: scaling up AVIRIS observations with MODIS measurements. Journal of Applied Remote Sensing, 2018, 12, 1.	1.3	34

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73	The Scientific Legacy of the CARIACO Ocean Time-Series Program. Annual Review of Marine Science, 2019, 11, 413-437.	11.6	33
74	ENSO-induced co-variability of Salinity, Plankton Biomass and Coastal Currents in the Northern Gulf of Mexico. Scientific Reports, 2019, 9, 178.	3.3	33
75	Detection of Karenia brevis blooms on the west Florida shelf using in situ backscattering and fluorescence data. Harmful Algae, 2009, 8, 898-909.	4.8	32
76	Improved coastal wetland mapping using very-high 2-meter spatial resolution imagery. International Journal of Applied Earth Observation and Geoinformation, 2015, 40, 11-18.	2.8	32
77	Seasonal patterns in phytoplankton biomass across the northern and deep Gulf of Mexico: a numerical model study. Biogeosciences, 2018, 15, 3561-3576.	3.3	32
78	New evidence for the West Florida Shelf Plume. Continental Shelf Research, 2002, 22, 2479-2496.	1.8	31
79	Phytoplankton community structure and depth distribution changes in the Cariaco Basin between 1996 and 2010. Deep-Sea Research Part I: Oceanographic Research Papers, 2015, 101, 27-37.	1.4	31
80	Evaluation and optimization of remote sensing techniques for detection of Karenia brevis blooms on the West Florida Shelf. Remote Sensing of Environment, 2015, 170, 239-254.	11.0	31
81	Chlorophyll variability in the northeastern Gulf of Mexico. International Journal of Remote Sensing, 2011, 32, 8373-8391.	2.9	27
82	Integrated Observations and Informatics Improve Understanding of Changing Marine Ecosystems. Frontiers in Marine Science, 2018, 5, .	2.5	27
83	Building an Automated Integrated Observing System to Detect Sea Surface Temperature Anomaly Events in the Florida Keys^{ast}. IEEE Transactions on Geoscience and Remote Sensing, 2009, 47, 2071-2084.	6.3	26
84	Beyond Chlorophyll Fluorescence: The Time is Right to Expand Biological Measurements in Ocean Observing Programs. Limnology and Oceanography Bulletin, 2018, 27, 89-90.	0.4	25
85	Coastal Ocean Circulation Influences on Remotely Sensed Optical Properties: A West Florida Shelf Case Study. Oceanography, 2004, 17, 68-75.	1.0	24
86	Projections of future habitat use by Atlantic bluefin tuna: mechanistic vs. correlative distribution models. ICES Journal of Marine Science, 2017, 74, 698-716.	2.5	23
87	Bio-optical characteristics of Cariaco Basin (Caribbean Sea) waters. Continental Shelf Research, 2011, 31, 582-593.	1.8	21
88	Evolving academic culture to meet societal needs. Palgrave Communications, 2017, 3, .	4.7	21
89	Enhanced monitoring of life in the sea is a critical component of conservation management and sustainable economic growth. Marine Policy, 2021, 132, 104699.	3.2	21
90	Dispersal of the Suwannee River plume over the West Florida shelf: Simulation and observation of the optical and biochemical consequences of a flushing event. Geophysical Research Letters, 2003, 30, .	4.0	20

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91	Vertical fluxes of particulate biogenic material through the euphotic and twilight zones in the Cariaco Basin, Venezuela. Deep-Sea Research Part I: Oceanographic Research Papers, 2012, 67, 73-84.	1.4	20
92	Examining youth perceptions and social contexts of litter to improve marine debris environmental education. Environmental Education Research, 2019, 25, 1400-1415.	2.9	20
93	Description and Mechanisms of the Mid-Year Upwelling in the Southern Caribbean Sea from Remote Sensing and Local Data. Journal of Marine Science and Engineering, 2018, 6, 36.	2.6	19
94	Decadal variability in the oxygen inventory of North Atlantic subtropical underwater captured by sustained, longâ€term oceanographic time series observations. Global Biogeochemical Cycles, 2016, 30, 460-478.	4.9	18
95	Modelling dengue fever risk in the State of Yucatan, Mexico using regional-scale satellite-derived sea surface temperature. Acta Tropica, 2017, 172, 50-57.	2.0	18
96	Building an Automated Integrated Observing System to Detect Sea Surface Temperature Anomaly Events in the Florida Keys. IEEE Transactions on Geoscience and Remote Sensing, 2009, 47, 1607-1620.	6.3	17
97	Biogenic nitrogen gas production at the oxicâ€“anoxic interface in the Cariaco Basin, Venezuela. Biogeosciences, 2013, 10, 267-279.	3.3	17
98	Coral mortality event in the Flower Garden Banks of the Gulf of Mexico in July 2016: Local hypoxia due to cross-shelf transport of coastal flood waters?. Continental Shelf Research, 2019, 190, 103988.	1.8	16
99	A globally deployable strategy for co-development of adaptation preferences to sea-level rise: the public participation case of Santos, Brazil. Natural Hazards, 2017, 88, 39-53.	3.4	15
100	Water quality observations in the marine aquaculture complex of the Deeba Triangle, Lake Manzala, Egyptian Mediterranean coast. Environmental Monitoring and Assessment, 2018, 190, 436.	2.7	14
101	Automated High-Resolution Time Series Mapping of Mangrove Forests Damaged by Hurricane Irma in Southwest Florida. Remote Sensing, 2020, 12, 1740.	4.0	13
102	Mississippi River and Campeche Bank (Gulf of Mexico) Episodes of Cross-Shelf Export of Coastal Waters Observed with Satellites. Remote Sensing, 2019, 11, 723.	4.0	12
103	Cuban, Mexican, U.S. Researchers probing mysteries of Yucatan Current. Eos, 1999, 80, 153-158.	0.1	11
104	Water Quality Drivers in 11 Gulf of Mexico Estuaries. Remote Sensing, 2018, 10, 255.	4.0	11
105	Predicting culturable enterococci exceedances at Escambron Beach, San Juan, Puerto Rico using satellite remote sensing and artificial neural networks. Journal of Water and Health, 2019, 17, 137-148.	2.6	11
106	Who Should Pay for Climate Adaptation? Public Attitudes and the Financing of Flood Protection in Florida. Environmental Values, 2018, 27, 535-557.	1.2	11
107	Establishing the Foundation for the Global Observing System for Marine Life. Frontiers in Marine Science, 2021, 8, .	2.5	11
108	Radionuclide fluxes and particle scavenging in Cariaco Basin. Continental Shelf Research, 2004, 24, 1451-1463.	1.8	10

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109	Environmental Factors Correlated with Culturable Enterococci Concentrations in Tropical Recreational Waters: A Case Study in Escambron Beach, San Juan, Puerto Rico. International Journal of Environmental Research and Public Health, 2017, 14, 1602.	2.6	10
110	Rapid Coastal Forest Decline in Floridaâ€™s Big Bend. Remote Sensing, 2018, 10, 1721.	4.0	10
111	Editorial: Oceanobs'19: An Ocean of Opportunity. Frontiers in Marine Science, 2019, 6, .	2.5	10
112	Stakeholder participation in IPBES: connecting local environmental work with global decision making. Ecosystems and People, 2020, 16, 197-211.	3.2	10
113	Variability of the Sea Surface Temperature Around Cuba. Gulf of Mexico Science, 2005, 23, .	0.4	9
114	Spatial variability of Spanish sardine (Sardinella aurita) abundance as related to the upwelling cycle off the southeastern Caribbean Sea. PLoS ONE, 2017, 12, e0179984.	2.5	8
115	Developing High Resolution Baseline Coast Resource Maps Using World View 2 Imagery for a Coastal Village in Fiji. Frontiers in Marine Science, 2019, 6, .	2.5	8
116	Characterization of Karenia brevis blooms on the West Florida Shelf using ocean color satellite imagery: implications for bloom maintenance and evolution. Journal of Applied Remote Sensing, 2016, 11, 012002.	1.3	7
117	An introduction to the â€˜Oceans and Society: Blue Planetâ€™ initiative. Journal of Operational Oceanography, 2019, 12, S1-S11.	1.2	7
118	Evaluation of evapotranspiration variations according to soil type using multivariate statistical analysis. Geoderma, 2019, 355, 113906.	5.1	7
119	A Decade of Incorporating Social Sciences in the Integrated Marine Biosphere Research Project (IMBeR): Much Done, Much to Do?. Frontiers in Marine Science, 2021, 8, .	2.5	7
120	Megaregions among the large marine ecosystems of the Americas. Environmental Development, 2017, 22, 52-62.	4.1	6
121	Impacts of 40 years of land cover change on water quality in Tampa Bay, Florida. Cogent Geoscience, 2018, 4, 1422956.	0.6	6
122	Dynamic Satellite Seascapes as a Biogeographic Framework for Understanding Phytoplankton Assemblages in the Florida Keys National Marine Sanctuary, United States. Frontiers in Marine Science, 2020, 7, .	2.5	6
123	Mapping hurricane damage: A comparative analysis of satellite monitoring methods. International Journal of Applied Earth Observation and Geoinformation, 2020, 91, 102134.	2.8	6
124	Open Ocean Particle Flux Variability From Surface to Seafloor. Geophysical Research Letters, 2021, 48, e2021GL092895.	4.0	6
125	Evaluation of evapotranspiration variations as a function of relief and terrain exposure through multivariate statistical analysis. Ecohydrology and Hydrobiology, 2019, 19, 307-315.	2.3	5
126	Molecular Approaches for an Operational Marine Biodiversity Observation Network. , 2019, , 613-631.		5

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127	Characterization of Available Light for Seagrass and Patch Reef Productivity in Sugarloaf Key, Lower Florida Keys. Remote Sensing, 2016, 8, 86.	4.0	4
128	Anomalous Î´¹³C in Particulate Organic Carbon at the Chemoautotrophy Maximum in the Cariaco Basin. Journal of Geophysical Research G: Biogeosciences, 2020, 125, e2019JG005276.	3.0	4
129	Monitoring Ocean Change in the 21st Century. Eos, 2017, , .	0.1	4
130	Temporal evaluation of evapotranspiration for sugar cane, planted forest and native forest using landsat 8 images and a two-source energy balance. Computers and Electronics in Agriculture, 2018, 151, 70-76.	7.7	3
131	The METROPOLE Project â€“ An Integrated Framework to Analyse Local Decision Making and Adaptive Capacity to Large-Scale Environmental Change: Decision Making and Adaptation to Sea Level Rise in Santos, Brazil. , 2019, , 3-15.		3
132	The relationship between environmental parameters and microbial water quality at two Costa Rican beaches from 2002 to 2017. Marine Pollution Bulletin, 2021, 163, 111957.	5.0	3
133	Marine Life 2030: Forecasting Changes to Ocean Biodiversity to Inform Decision-Making: A Critical Role for the Marine Biodiversity Observation Network (MBON). Marine Technology Society Journal, 2021, 55, 84-85.	0.4	3
134	The journey to monitoring ecosystem services: Are we there yet?. Ecosystem Services, 2021, 50, 101313.	5.4	3
135	Analysis of the wetland classification using optical satellite imagery in the environmental protection area of GuaraqueÃ§aba, PR, Brazil. Journal of South American Earth Sciences, 2021, 112, 103615.	1.4	3
136	Automated high-resolution satellite-derived coastal bathymetry mapping. International Journal of Applied Earth Observation and Geoinformation, 2022, 107, 102693.	2.8	3
137	Mapping of Benthic Habitats in Komave, Coral Coast Using WorldView-2 Satellite Imagery. Climate Change Management, 2018, , 337-355.	0.8	2
138	A spaceborne visible-NIR hyperspectral imager for coastal phenology. Proceedings of SPIE, 2016, , .	0.8	1
139	Spectroscopy for global observation of coastal and inland aquatic habitats. , 2017, , .		1
140	Super Sites for Advancing Understanding of the Oceanic and Atmospheric Boundary Layers. Marine Technology Society Journal, 2021, 55, 144-145.	0.4	1
141	Forest Loss is Accelerating Along the US Gulf Coast. Estuaries and Coasts, 2022, 45, 913-919.	2.2	1
142	Integrating Marine Omics into the Marine Biodiversity Observation Network (MBON) in Support of the UN Sustainable Development Goals (SDG) and Agenda 2030. Biodiversity Information Science and Standards, 0, 1, e20521.	0.0	1
143	The Marine Biodiversity Observation Network Plankton Workshops: Plankton Ecosystem Function, Biodiversity, and Forecastingâ€"Research Requirements and Applications. Limnology and Oceanography Bulletin, 0, , .	0.4	1
144	Marine Life 2030: Building Global Knowledge of Marine Life for Local Action in the Ocean Decade. Marine Technology Society Journal, 2022, 56, 112-113.	0.4	1

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145	From Land to the Ocean: The Interplay Between Allochthonous and Autochthonous Contribution to Particles in Nepheloid Layers of the Cariaco Basin, Venezuela. Journal of Geophysical Research G: Biogeosciences, 2019, 124, 3191-3207.	3.0	0
146	TOS Expands Efforts to Promote Justice, Equity, Diversity, and Inclusion in the Ocean Sciences. Oceanography, 2021, 34, 9-9.	1.0	0
147	Sharing Best Practices Among Operators and Users of Oceanographic Data: Challenge, Status, and Plans of the Ocean Best Practices Project. Marine Technology Society Journal, 2018, 52, 8-12.	0.4	0