

# Hideshige Takada

## List of Publications by Year in descending order

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155  
papers

18,924  
citations

15504

65  
h-index

11607

135  
g-index

159  
all docs

159  
docs citations

159  
times ranked

14346  
citing authors



#	ARTICLE	IF	CITATIONS
19	An analytical survey of benzotriazole UV stabilizers in plastic products and their endocrine-disrupting potential via human estrogen and androgen receptors. <i>Science of the Total Environment</i> , 2021, 800, 149374.	8.0	29
20	Antibiotic residues from aquaculture farms and their ecological risks in Southeast Asia: a case study from Malaysia. <i>Ecosystem Health and Sustainability</i> , 2021, 7, .	3.1	36
21	Plastic additives and legacy persistent organic pollutants in the preen gland oil of seabirds sampled across the globe. <i>Environmental Monitoring and Contaminants Research</i> , 2021, 1, 97-112.	0.9	16
22	Occurrence and characteristics of microplastics in surface road dust in Kusatsu (Japan), Da Nang (Vietnam), and Kathmandu (Nepal). <i>Environmental Pollution</i> , 2020, 256, 113447.	7.5	148
23	Occurrence and concentrations of chemical additives in plastic fragments on a beach on the island of Kauai, Hawaii. <i>Marine Pollution Bulletin</i> , 2020, 150, 110732.	5.0	35
24	PCBs and PBDEs in microplastic particles and zooplankton in open water in the Pacific Ocean and around the coast of Japan. <i>Marine Pollution Bulletin</i> , 2020, 151, 110806.	5.0	84
25	In Vivo Accumulation of Plastic-Derived Chemicals into Seabird Tissues. <i>Current Biology</i> , 2020, 30, 723-728.e3.	3.9	82
26	Manure Compost Is a Potential Source of Tetracycline-Resistant <i>Escherichia coli</i> and Tetracycline Resistance Genes in Japanese Farms. <i>Antibiotics</i> , 2020, 9, 76.	3.7	24
27	An interlaboratory comparison exercise for the determination of microplastics in standard sample bottles. <i>Marine Pollution Bulletin</i> , 2019, 146, 831-837.	5.0	79
28	Size-dependent elimination of ingested microplastics in the Mediterranean mussel <i>Mytilus galloprovincialis</i> . <i>Marine Pollution Bulletin</i> , 2019, 149, 110512.	5.0	71
29	Mussel Shell Geochemical Analyses Reflect Coastal Environmental Changes Following the 2011 Tohoku Tsunami. <i>ACS Earth and Space Chemistry</i> , 2019, 3, 1346-1352.	2.7	7
30	Piece-by-piece analysis of additives and manufacturing byproducts in plastics ingested by seabirds: Implication for risk of exposure to seabirds. <i>Marine Pollution Bulletin</i> , 2019, 145, 36-41.	5.0	59
31	BEHAVIOR OF MICROPLASTICS IN WASTEWATER TREATMENT PROCESSES AND ESTIMATION OF ITS LOADING TO LAKE BIWA. <i>Journal of Japan Society of Civil Engineers Ser G (Environmental Research)</i> , 2019, 75, III_35-III_40.	0.1	4
32	Marine Plastic Pollution and the Solution. <i>Trends in the Sciences</i> , 2019, 24, 10_44-10_48.	0.0	0
33	Hazardous Chemicals in Plastics in Marine Environments: International Pellet Watch. <i>Handbook of Environmental Chemistry</i> , 2018, , 163-183.	0.4	12
34	Global Monitoring of Persistent Organic Pollutants (POPs) Using Seabird Preen Gland Oil. <i>Archives of Environmental Contamination and Toxicology</i> , 2018, 75, 545-556.	4.1	13
35	Transfer of Hazardous Chemicals from Ingested Plastics to Higher-Trophic-Level Organisms. <i>Handbook of Environmental Chemistry</i> , 2018, , 267-280.	0.4	14
36	Conclusions of "Hazardous Chemicals Associated with Plastics in Environment". <i>Handbook of Environmental Chemistry</i> , 2018, , 297-305.	0.4	6

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37	ADSORPTION CHARACTERISTICS OF MICROPOLLUTANTS ON MICROPLASTICS BY FOCUSING ON THEIR DIAMETERS IN WATER ENVIRONMENT. Journal of Japan Society of Civil Engineers Ser G (Environmental) Tj ETQq1 100784314rgBT /Ove		
38	International Pellet Watch (IPW) as citizen science. Journal of Water and Environmental Issues, 2018, 31, 4-10.	0.1	0
39	A Look at the Status of Microplastic Pollution Trends and Possible Solution Frameworks. Material Cycles and Waste Management Research, 2018, 29, 261-269.	0.0	4
40	Spatial Distribution and Temporal Trend of Anthropogenic Organic Compounds Derived from the 2011 East Japan Earthquake. Archives of Environmental Contamination and Toxicology, 2017, 73, 185-195.	4.1	13
41	Microplastics in Sediment Cores from Asia and Africa as Indicators of Temporal Trends in Plastic Pollution. Archives of Environmental Contamination and Toxicology, 2017, 73, 230-239.	4.1	308
42	Source analysis of radiocesium in river waters using road dust tracers. Chemosphere, 2017, 187, 212-220.	8.2	4
43	Polycyclic Aromatic Hydrocarbons (PAHs) and Hopanes in Plastic Resin Pellets as Markers of Oil Pollution via International Pellet Watch Monitoring. Archives of Environmental Contamination and Toxicology, 2017, 73, 196-206.	4.1	49
44	Indicators of Marine Pollution in the North Pacific Ocean. Archives of Environmental Contamination and Toxicology, 2017, 73, 171-175.	4.1	9
45	Distribution and fluctuation of land-derived environmental pollutants in Otsuchi Bay. Nippon Suisan Gakkaishi, 2017, 83, 648-651.	0.1	2
46	Release of Additives and Monomers from Plastic Wastes. Handbook of Environmental Chemistry, 2016, , 51-70.	0.4	10
47	Temporal and spatial changes in persistent organic pollutants in Vietnamese coastal waters detected from plastic resin pellets. Marine Pollution Bulletin, 2016, 109, 320-324.	5.0	28
48	Microplastic fragments and microbeads in digestive tracts of planktivorous fish from urban coastal waters. Scientific Reports, 2016, 6, 34351.	3.3	472
49	Spatial variability in persistent organic pollutants and polycyclic aromatic hydrocarbons found in beach-stranded pellets along the coast of the state of São Paulo, southeastern Brazil. Marine Pollution Bulletin, 2016, 106, 87-94.	5.0	73
50	Temporal Variation and Source Analysis of Radiocesium in an Urban River after the 2011 Nuclear Accident in Fukushima, Japan. Journal of Water and Environment Technology, 2015, 13, 179-194.	0.7	15
51	Global occurrence of anti-infectives in contaminated surface waters: Impact of income inequality between countries. Environment International, 2015, 80, 89-97.	10.0	101
52	Facilitated Leaching of Additive-Derived PBDEs from Plastic by Seabirds's™ Stomach Oil and Accumulation in Tissues. Environmental Science & Technology, 2015, 49, 11799-11807.	10.0	229
53	POPs monitoring in Australia and New Zealand using plastic resin pellets, and International Pellet Watch as a tool for education and raising public awareness on plastic debris and POPs. Marine Pollution Bulletin, 2015, 101, 137-145.	5.0	48
54	Monitoring of organic micropollutants in Ghana by combination of pellet watch with sediment analysis: E-waste as a source of PCBs. Marine Pollution Bulletin, 2014, 86, 575-581.	5.0	47

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55	Historical occurrences of polybrominated diphenyl ethers and polychlorinated biphenyls in Manila Bay, Philippines, and in the upper Gulf of Thailand. <i>Science of the Total Environment</i> , 2014, 470-471, 427-437.	8.0	29
56	Investigating sources and pathways of perfluoroalkyl acids (PFAAs) in aquifers in Tokyo using multiple tracers. <i>Science of the Total Environment</i> , 2014, 488-489, 51-60.	8.0	54
57	Persistent Organic Pollutants (POPs), Polycyclic Aromatic Hydrocarbons (PAHs), and Plastics: Examples of the Status, Trend, and Cycling of Organic Chemicals of Environmental Concern in the Ocean. <i>Oceanography</i> , 2014, 27, 196-213.	1.0	61
58	Contaminants in Tracked Seabirds Showing Regional Patterns of Marine Pollution. <i>Environmental Science &amp; Technology</i> , 2013, 47, 7862-7867.	10.0	18
59	PBDEs in leachates from municipal solid waste dumping sites in tropical Asian countries: phase distribution and debromination. <i>Environmental Science and Pollution Research</i> , 2013, 20, 4188-4204.	5.3	33
60	Monitoring of a wide range of organic micropollutants on the Portuguese coast using plastic resin pellets. <i>Marine Pollution Bulletin</i> , 2013, 70, 296-302.	5.0	115
61	Classify plastic waste as hazardous. <i>Nature</i> , 2013, 494, 169-171.	27.8	1,203
62	Accumulation of plastic-derived chemicals in tissues of seabirds ingesting marine plastics. <i>Marine Pollution Bulletin</i> , 2013, 69, 219-222.	5.0	553
63	Formation of perfluorinated surfactants from precursors by indigenous microorganisms in groundwater. <i>Chemosphere</i> , 2013, 93, 140-145.	8.2	15
64	Sedimentary PBDEs in urban areas of tropical Asian countries. <i>Marine Pollution Bulletin</i> , 2013, 76, 95-105.	5.0	33
65	Desorption kinetics of hydrophobic organic contaminants from marine plastic pellets. <i>Marine Pollution Bulletin</i> , 2013, 74, 125-131.	5.0	131
66	Biomagnification and debromination of polybrominated diphenyl ethers in a coastal ecosystem in Tokyo Bay. <i>Science of the Total Environment</i> , 2013, 449, 401-409.	8.0	28
67	Ubiquitous occurrence of sulfonamides in tropical Asian waters. <i>Science of the Total Environment</i> , 2013, 452-453, 108-115.	8.0	204
68	Who possesses drug resistance genes in the aquatic environment?: sulfamethoxazole (SMX) resistance genes among the bacterial community in water environment of Metro-Manila, Philippines. <i>Frontiers in Microbiology</i> , 2013, 4, 102.	3.5	56
69	Rapid and Simple Determination of Multi-Elements in Aerosol Samples Collected on Quartz Fiber Filters by Using EDXRF Coupled with Fundamental Parameter Quantification Technique. <i>Aerosol and Air Quality Research</i> , 2013, 13, 1864-1876.	2.1	34
70	Establishing Criteria of Relative Abundance of Alkyl Polycyclic Aromatic Hydrocarbons (PAHs) for Differentiation of Pyrogenic and Petrogenic PAHs: An Application to Indian Sediment. <i>Environmental Forensics</i> , 2012, 13, 312-331.	2.6	30
71	Assessment of Groundwater Pollution in Tokyo Using PPCPs as Sewage Markers. <i>Environmental Science &amp; Technology</i> , 2012, 46, 1455-1464.	10.0	122
72	Long-term decreases in persistent organic pollutants in South African coastal waters detected from beached polyethylene pellets. <i>Marine Pollution Bulletin</i> , 2012, 64, 2756-2760.	5.0	72

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73	Evaluation of ginkgo as a biomonitor of airborne polycyclic aromatic hydrocarbons. Atmospheric Environment, 2012, 54, 9-17.	4.1	25
74	Measurement of persistent organic pollutants (POPs) in plastic resin pellets from remote islands: Toward establishment of background concentrations for International Pellet Watch. Marine Pollution Bulletin, 2012, 64, 445-448.	5.0	170
75	Distribution, source identification, and historical trends of organic micropollutants in coastal sediment in Jakarta Bay, Indonesia. Journal of Hazardous Materials, 2012, 217-218, 208-216.	12.4	84
76	Antibiotic contamination and occurrence of antibiotic-resistant bacteria in aquatic environments of northern Vietnam. Science of the Total Environment, 2011, 409, 2894-2901.	8.0	311
77	Nationwide monitoring of selected antibiotics: Distribution and sources of sulfonamides, trimethoprim, and macrolides in Japanese rivers. Science of the Total Environment, 2011, 409, 5305-5312.	8.0	113
78	Organic micropollutants in marine plastics debris from the open ocean and remote and urban beaches. Marine Pollution Bulletin, 2011, 62, 1683-1692.	5.0	654
79	Physical and chemical effects of ingested plastic debris on short-tailed shearwaters, Puffinus tenuirostris, in the North Pacific Ocean. Marine Pollution Bulletin, 2011, 62, 2845-2849.	5.0	119
80	Estimation of contribution from non-point sources to perfluorinated surfactants in a river by using boron as a wastewater tracer. Chemosphere, 2011, 84, 1125-1132.	8.2	14
81	Levels, Temporal Trends, and Tissue Distribution of Perfluorinated Surfactants in Freshwater Fish from Asian Countries. Archives of Environmental Contamination and Toxicology, 2011, 61, 631-641.	4.1	43
82	Seabirds as indicators of the state of the marine environment and its conservation. Japanese Journal of Ornithology, 2010, 59, 38-54.	0.1	3
83	Role of Photodegradation in the Fate of Fluorescent Whitening Agents (FWAs) in Lacustrine Environments. Environmental Science & Technology, 2010, 44, 7796-7801.	10.0	13
84	Sources of sedimentary PAHs in tropical Asian waters: Differentiation between pyrogenic and petrogenic sources by alkyl homolog abundance. Marine Pollution Bulletin, 2009, 58, 189-200.	5.0	194
85	Biomagnification profiles of polycyclic aromatic hydrocarbons, alkylphenols and polychlorinated biphenyls in Tokyo Bay elucidated by $\delta^{13}C$ and $\delta^{15}N$ isotope ratios as guides to trophic web structure. Marine Pollution Bulletin, 2009, 58, 663-671.	5.0	99
86	Bioconcentration and biomagnification of polybrominated diphenyl ethers (PBDEs) through lower-trophic-level coastal marine food web. Marine Pollution Bulletin, 2009, 58, 1217-1224.	5.0	105
87	International Pellet Watch: Global monitoring of persistent organic pollutants (POPs) in coastal waters. 1. Initial phase data on PCBs, DDTs, and HCHs. Marine Pollution Bulletin, 2009, 58, 1437-1446.	5.0	541
88	Transport and release of chemicals from plastics to the environment and to wildlife. Philosophical Transactions of the Royal Society B: Biological Sciences, 2009, 364, 2027-2045.	4.0	2,043
89	Groundwater Pollution by Perfluorinated Surfactants in Tokyo. Environmental Science & Technology, 2009, 43, 3480-3486.	10.0	154
90	Evaluation of wastewater and street runoff as sources of perfluorinated surfactants (PFSs). Chemosphere, 2009, 74, 487-493.	8.2	184

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91	Evaluation of Pharmaceuticals and Personal Care Products as Water-soluble Molecular Markers of Sewage. <i>Environmental Science &amp; Technology</i> , 2008, 42, 6347-6353.	10.0	291
92	Multiple evaluations of the removal of pollutants in road runoff by soil infiltration. <i>Water Research</i> , 2008, 42, 2745-2755.	11.3	77
93	Estrogen equivalent concentration of 13 branched para-nonylphenols in three technical mixtures by isomer-specific determination using their synthetic standards in SIM mode with GC-MS and two new diastereomeric isomers. <i>Chemosphere</i> , 2008, 70, 1961-1972.	8.2	42
94	Perfluorinated surfactants (PFSs) in size-fractionated street dust in Tokyo. <i>Chemosphere</i> , 2008, 73, 1172-1177.	8.2	69
95	Occurrence and Sources of Perfluorinated Surfactants in Rivers in Japan. <i>Environmental Science &amp; Technology</i> , 2008, 42, 6566-6572.	10.0	151
96	Removal of selected pharmaceuticals and personal care products (PPCPs) and endocrine-disrupting chemicals (EDCs) during sand filtration and ozonation at a municipal sewage treatment plant. <i>Water Research</i> , 2007, 41, 4373-4382.	11.3	508
97	Distribution of Macrolides, Sulfonamides, and Trimethoprim in Tropical Waters: Ubiquitous Occurrence of Veterinary Antibiotics in the Mekong Delta. <i>Environmental Science &amp; Technology</i> , 2007, 41, 8004-8010.	10.0	317
98	Evaluation of Noninvasive Approach for Monitoring PCB Pollution of Seabirds Using Preen Gland Oil. <i>Environmental Science &amp; Technology</i> , 2007, 41, 4901-4906.	10.0	58
99	Asian Mussel Watch Program: Contamination Status of Polybrominated Diphenyl Ethers and Organochlorines in Coastal Waters of Asian Countries. <i>Environmental Science &amp; Technology</i> , 2007, 41, 4580-4586.	10.0	126
100	Chemical and optical properties of 2003 Siberian forest fire smoke observed at the summit of Mt. Fuji, Japan. <i>Journal of Geophysical Research</i> , 2007, 112, .	3.3	28
101	Water quality management in the lower stretch of the river Ganges, east coast of India: an approach through environmental education. <i>Journal of Cleaner Production</i> , 2007, 15, 1559-1567.	9.3	129
102	Reconstruction of pollution history of organic contaminants in the upper Gulf of Thailand by using sediment cores: First report from Tropical Asia Core (TACO) project. <i>Marine Pollution Bulletin</i> , 2007, 54, 554-565.	5.0	61
103	Trace element accumulations in 13 avian species collected from the Kanto area, Japan. <i>Science of the Total Environment</i> , 2007, 373, 512-525.	8.0	67
104	Sources of polycyclic aromatic hydrocarbons (PAHs) in street dust in a tropical Asian mega-city, Bangkok, Thailand. <i>Science of the Total Environment</i> , 2007, 384, 420-432.	8.0	246
105	Distribution of Polycyclic Aromatic Hydrocarbons (PAHs) and phenolic endocrine disrupting chemicals in South and Southeast Asian mussels. <i>Environmental Monitoring and Assessment</i> , 2007, 135, 423-440.	2.7	104
106	Distribution and fluxes of fluorescent whitening agents discharged from domestic wastewater into small rivers with seasonal changes of flow rates. <i>Limnology</i> , 2007, 8, 251-259.	1.5	9
107	Pharmaceutical chemicals and endocrine disrupters in municipal wastewater in Tokyo and their removal during activated sludge treatment. <i>Water Research</i> , 2006, 40, 3297-3303.	11.3	636
108	Microbial responses using denaturing gradient gel electrophoresis to oil and chemical dispersant in enclosed ecosystems. <i>Marine Pollution Bulletin</i> , 2006, 52, 89-95.	5.0	24

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109	Three-dimensional distributions of sewage markers in Tokyo Bay water—fluorescent whitening agents (FWAs). <i>Marine Pollution Bulletin</i> , 2006, 52, 281-292.	5.0	26
110	Distribution and origins of polycyclic aromatic hydrocarbons (PAHs) in riverine, estuarine, and marine sediments in Thailand. <i>Marine Pollution Bulletin</i> , 2006, 52, 942-956.	5.0	284
111	Call for pellets! International Pellet Watch Global Monitoring of POPs using beached plastic resin pellets. <i>Marine Pollution Bulletin</i> , 2006, 52, 1547-1548.	5.0	63
112	Trophic Interactions among Marine Microbes in Oil-contaminated Seawater on a Mesocosmic Scale. <i>Microbes and Environments</i> , 2005, 20, 104-109.	1.6	3
113	Fluorescent whitening agents in Tokyo Bay sediments: molecular evidence of lateral transport of land-derived particulate matter. <i>Marine Chemistry</i> , 2005, 95, 113-127.	2.3	21
114	Concentration of polychlorinated biphenyls (PCBs) in beached resin pellets: Variability among individual particles and regional differences. <i>Marine Pollution Bulletin</i> , 2005, 50, 1103-1114.	5.0	453
115	Effect of Environmental Factors on the Relationship between Concentrations of Coprostanol and Fecal Indicator Bacteria in Tropical (Mekong Delta) and Temperate (Tokyo) Freshwaters. <i>Applied and Environmental Microbiology</i> , 2004, 70, 814-821.	3.1	110
116	IDENTIFICATION OF ESTROGENIC COMPOUNDS IN WASTEWATER EFFLUENT. <i>Environmental Toxicology and Chemistry</i> , 2004, 23, 2807.	4.3	146
117	Seasonal variations of sulfate, carbonaceous species (black carbon and polycyclic aromatic) in the East China Sea. <i>Journal of Geophysical Research</i> , 2004, 109, n/a-n/a.	3.3	36
118	Distribution of linear alkylbenzenes (LABs) in riverine and coastal environments in South and Southeast Asia. <i>Water Research</i> , 2004, 38, 2449-2459.	11.3	82
119	TROPICAL CYCLONES ASSOCIATED CHANGES ALONG ORISSA COAST, EAST COAST OF INDIA. , 2004, , .		1
120	CHEMICAL CONTAMINANTS IN THE HUGLI ESTUARY: ITS IMPLICATION ON MONITORING. , 2004, , .		0
121	Study on the fate of petroleum-derived polycyclic aromatic hydrocarbons (PAHs) and the effect of chemical dispersant using an enclosed ecosystem, mesocosm. <i>Marine Pollution Bulletin</i> , 2003, 47, 105-113.	5.0	119
122	Study of the effect of water-soluble fractions of heavy-oil on coastal marine organisms using enclosed ecosystems, mesocosms. <i>Marine Pollution Bulletin</i> , 2003, 47, 78-84.	5.0	35
123	Thermodynamic Behavior of Stable Carbon Isotopic Compositions of Individual Polycyclic Aromatic Hydrocarbons Derived from Automobiles. <i>Polycyclic Aromatic Compounds</i> , 2003, 23, 219-236.	2.6	27
124	Fluorescent Whitening Agents in Tokyo Bay and Adjacent Rivers: Their Application as Anthropogenic Molecular Markers in Coastal Environments. <i>Environmental Science &amp; Technology</i> , 2002, 36, 3556-3563.	10.0	62
125	Benzothiazolamines as Tire-Derived Molecular Markers: Sorptive Behavior in Street Runoff and Application to Source Apportioning. <i>Environmental Science &amp; Technology</i> , 2002, 36, 702-708.	10.0	104
126	Distribution of Polycyclic Aromatic Hydrocarbons (PAHs) in Rivers and Estuaries in Malaysia: A Widespread Input of Petrogenic PAHs. <i>Environmental Science &amp; Technology</i> , 2002, 36, 1907-1918.	10.0	609



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127	Quantitative Application of Fecal Sterols Using Gas Chromatography-Mass Spectrometry To Investigate Fecal Pollution in Tropical Waters: A Western Malaysia and Mekong Delta, Vietnam. <i>Environmental Science &amp; Technology</i> , 2002, 36, 4497-4507.	10.0	153
128	Vertical distributions and $\delta^{13}\text{C}$ isotopic compositions of PAHs in Chidorigafuchi Moat sediment, Japan. <i>Organic Geochemistry</i> , 2002, 33, 843-848.	1.8	29
129	Origin of atmospheric polycyclic aromatic hydrocarbons (PAHs) in Chinese cities solved by compound-specific stable carbon isotopic analyses. <i>Organic Geochemistry</i> , 2002, 33, 1737-1745.	1.8	72
130	Alkylbenzenes in mussels from South and South East Asian coasts as a molecular tool to assess sewage impact. <i>Marine Pollution Bulletin</i> , 2002, 45, 325-331.	5.0	50
131	Identification of polychlorinated dibenzo-p-dioxin, dibenzofuran, and coplanar polychlorinated biphenyl sources in Tokyo Bay, Japan. <i>Environmental Toxicology and Chemistry</i> , 2002, 21, 991-998.	4.3	19
132	Determination of Nonylphenol migrated from Food-contact Plastics. <i>Journal of Environmental Chemistry</i> , 2002, 12, 621-625.	0.2	8
133	Distribution and Behavior of Nonylphenol, Octylphenol, and Nonylphenol Monoethoxylate in Tokyo Metropolitan Area: Their Association with Aquatic Particles and Sedimentary Distributions. <i>Environmental Science &amp; Technology</i> , 2001, 35, 1041-1049.	10.0	317
134	Plastic Resin Pellets as a Transport Medium for Toxic Chemicals in the Marine Environment. <i>Environmental Science &amp; Technology</i> , 2001, 35, 318-324.	10.0	1,450
135	Polycyclic Aromatic Hydrocarbon (PAHs) and Hopanes in Stranded Tar-balls on the Coasts of Peninsular Malaysia: Applications of Biomarkers for Identifying Sources of Oil Pollution. <i>Marine Pollution Bulletin</i> , 2001, 42, 1357-1366.	5.0	139
136	Water-Particle Distribution of Hydrophobic Micro Pollutants in Storm Water Runoff. <i>Polycyclic Aromatic Compounds</i> , 2000, 20, 39-54.	2.6	16
137	Intercalibration of LABs in Marine Sediment SRM1941a and Their Application as a Molecular Marker in Narragansett Bay Sediments. <i>Environmental Science &amp; Technology</i> , 2000, 34, 900-906.	10.0	47
138	Historical Trends of N-Cyclohexyl-2-benzothiazolamine, 2-(4-Morpholinyl)benzothiazole, and Other Anthropogenic Contaminants in the Urban Reservoir Sediment Core. <i>Environmental Science &amp; Technology</i> , 2000, 34, 246-253.	10.0	97
139	Oil Pollution in the Straits of Malacca, Malaysia: Application of Molecular Markers for Source Identification. <i>Environmental Science &amp; Technology</i> , 2000, 34, 1189-1196.	10.0	134
140	Broad-spectrum analysis of endocrine disruptors in environmental samples. <i>Bunseki Kagaku</i> , 1999, 48, 535-547.	0.2	15
141	Anthropogenic Molecular Markers: Tools To Identify the Sources and Transport Pathways of Pollutants. <i>ACS Symposium Series</i> , 1997, , 178-195.	0.5	21
142	Determination of 2-(4-Morpholinyl)benzothiazole in Environmental Samples by a Gas Chromatograph Equipped with a Flame Photometric Detector. <i>Analytical Chemistry</i> , 1996, 68, 1976-1981.	6.5	25
143	Rapid removal of linear alkylbenzenesulfonates (LAS) by attached biofilm in an urban shallow stream. <i>Water Research</i> , 1994, 28, 1953-1960.	11.3	51
144	Transport of Sludge-Derived Organic Pollutants to Deep-Sea Sediments at Deep Water Dump Site 106. <i>Environmental Science &amp; Technology</i> , 1994, 28, 1062-1072.	10.0	131

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145	Distribution of linear alkylbenzenes (LABs) and linear alkylbenzenesulphonates (LAS) in Tokyo Bay sediments. <i>Estuarine, Coastal and Shelf Science</i> , 1992, 35, 141-156.	2.1	73
146	Seasonal variations and modes of riverine input of organic pollutants to the coastal zone: 1. Flux of detergent-derived pollutants to Tokyo Bay. <i>Environmental Science &amp; Technology</i> , 1992, 26, 2517-2523.	10.0	46
147	Removal of linear alkylbenzenesulphonates (LAS) in the Tamagawa Estuary. <i>Marine Chemistry</i> , 1992, 37, 257-273.	2.3	47
148	Distribution and sources of polycyclic aromatic hydrocarbons (PAHs) in street dust from the Tokyo Metropolitan area. <i>Science of the Total Environment</i> , 1991, 107, 45-69.	8.0	115
149	Linear Alkylbenzenes (LABs) in Urban Riverine and Coastal Sediments and Their Usefulness as a Molecular Indicator of Domestic Wastes. <i>Water Science and Technology</i> , 1991, 23, 437-446.	2.5	26
150	Biodegradation experiments of linear alkylbenzenes (LABs): isomeric composition of C12 LABs as an indicator of the degree of LAB degradation in the aquatic environment. <i>Environmental Science &amp; Technology</i> , 1990, 24, 86-91.	10.0	143
151	Determination of polycyclic aromatic hydrocarbons in urban street dusts and their source materials by capillary gas chromatography. <i>Environmental Science &amp; Technology</i> , 1990, 24, 1179-1186.	10.0	219
152	Diagenesis of biomarkers in Biwa Lake sediments over 1 million years. <i>Organic Geochemistry</i> , 1990, 16, 805-813.	1.8	49
153	Linear alkylbenzenes in urban riverine environments in Tokyo: distribution, source, and behavior. <i>Environmental Science &amp; Technology</i> , 1987, 21, 875-883.	10.0	128
154	Quantitation of long-chain alkylbenzenes in environmental samples by silica gel column chromatography and high-resolution gas chromatography. <i>Journal of Chromatography A</i> , 1985, 346, 281-290.	3.7	30
155	Alkylbenzene pollution of Tokyo Bay sediments. <i>Nature</i> , 1983, 301, 599-600.	27.8	96