

# Tomohiko Isobe

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2028871/publications.pdf>

Version: 2024-02-01

131  
papers

7,893  
citations

53794

45  
h-index

51608

86  
g-index

135  
all docs

135  
docs citations

135  
times ranked

7611  
citing authors

#	ARTICLE	IF	CITATIONS
1	Study Design and Participants' Profile in the Sub-Cohort Study in the Japan Environment and Children's Study (JECS). <i>Journal of Epidemiology</i> , 2022, 32, 228-236.	2.4	29
2	Baseline Complete Blood Count and Chemistry Panel Profile from the Japan Environment and Children's Study (JECS). <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3277.	2.6	2
3	Association of prenatal maternal blood lead levels with birth outcomes in the Japan Environment and Children's Study (JECS): a nationwide birth cohort study. <i>International Journal of Epidemiology</i> , 2021, 50, 156-164.	1.9	17
4	Exposure to heavy metals modifies optimal gestational weight gain: A large nationally representative cohort of the Japan Environment and Children's Study. <i>Environment International</i> , 2021, 146, 106276.	10.0	8
5	Comparison of Simultaneous Quantitative Analysis of Methylmercury and Inorganic Mercury in Cord Blood Using LC-ICP-MS and LC-CVAFS: The Pilot Study of the Japan Environment and Children's Study. <i>Toxics</i> , 2021, 9, 82.	3.7	2
6	Anthropogenic and natural organohalogen compounds in melon-headed whales ( <i>Peponocephala</i> ) in the environmental specimen bank (es-BANK). <i>Chemosphere</i> , 2021, 269, 129401.	8.2	9
7	Exposure to Organophosphate and Neonicotinoid Insecticides and Its Association with Steroid Hormones among Male Reproductive-Age Farmworkers in Northern Thailand. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5599.	2.6	9
8	Urinary Metabolites of Organophosphate Pesticides among Pregnant Women Participating in the Japan Environment and Children's Study (JECS). <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5929.	2.6	8
9	Occurrence, distribution, and potential exposure risk of organophosphate flame retardants in house dust in South Korea. <i>Science of the Total Environment</i> , 2021, 770, 144571.	8.0	16
10	Indoor air quality of 5,000 households and its determinants. Part B: Volatile organic compounds and inorganic gaseous pollutants in the Japan Environment and Children's study. <i>Environmental Research</i> , 2021, 197, 111135.	7.5	26
11	Indoor air quality of 5,000 households and its determinants. Part A: Particulate matter (PM2.5 and) 2021, 198, 111196.	7.5	20
12	Defining the Scope of Exposome Studies and Research Needs from a Multidisciplinary Perspective. <i>Environmental Science and Technology Letters</i> , 2021, 8, 839-852.	8.7	55
13	Association of prenatal exposure to cadmium with neurodevelopment in children at 2 years of age: The Japan Environment and Children's Study. <i>Environment International</i> , 2021, 156, 106762.	10.0	27
14	Association between Haematological Parameters and Exposure to a Mixture of Organophosphate and Neonicotinoid Insecticides among Male Farmworkers in Northern Thailand. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10849.	2.6	2
15	Spatial Variations of Indoor Air Chemicals in an Apartment Unit and Personal Exposure of Residents. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11511.	2.6	2
16	Within-individual and interlaboratory variability analyses of urinary metabolites measurements of organophosphorus insecticides. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020, 30, 721-729.	3.9	5
17	Association of blood cadmium levels in pregnant women with infant birth size and small for gestational age infants: The Japan Environment and Children's study. <i>Environmental Research</i> , 2020, 191, 110007.	7.5	16
18	Characteristics of Exposure of Reproductive-Age Farmworkers in Chiang Mai Province, Thailand, to Organophosphate and Neonicotinoid Insecticides: A Pilot Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7871.	2.6	12

#	ARTICLE	IF	CITATIONS
19	Determination of Urinary Cotinine Cut-Off Concentrations for Pregnant Women in the Japan Environment and Children's Study (JECS). <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5537.	2.6	28
20	Development of Artificial Urine Certified Reference Material for Quantification of Neonicotinoid Insecticides. <i>Journal of AOAC INTERNATIONAL</i> , 2020, 103, 1469-1477.	1.5	0
21	Maternal intake of one-carbon metabolism-related B vitamins and anorectal malformations in the Japan Environment and Children's Study. <i>British Journal of Nutrition</i> , 2020, 124, 865-873.	2.3	1
22	Nontarget and Target Screening of Organohalogen Compounds in Mussels and Sediment from Hiroshima Bay, Japan: Occurrence of Novel Bioaccumulative Substances. <i>Environmental Science &amp; Technology</i> , 2020, 54, 5480-5488.	10.0	30
23	Estrogenic action by tris(2,6-dimethylphenyl) phosphate impairs the development of female reproductive functions. <i>Environment International</i> , 2020, 138, 105662.	10.0	3
24	Poly- and perfluoroalkyl substances in maternal serum: Method development and application in Pilot Study of the Japan Environment and Children's Study. <i>Journal of Chromatography A</i> , 2020, 1618, 460933.	3.7	17
25	Does overweight before pregnancy reduce the occurrence of gastroschisis?: the Japan Environment and Children's Study. <i>BMC Research Notes</i> , 2020, 13, 47.	1.4	0
26	Health Risk Assessment and Source Apportionment of Mercury, Lead, Cadmium, Selenium, and Manganese in Japanese Women: An Adjunct Study to the Japan Environment and Children's Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2231.	2.6	18
27	Population genetic diversity and historical dynamics of Fraser's dolphins <i>Lagenodelphis hosei</i> . <i>Marine Ecology - Progress Series</i> , 2020, 643, 183-195.	1.9	1
28	Maternal dietary intake of vitamin A during pregnancy was inversely associated with congenital diaphragmatic hernia: the Japan Environment and Children's Study. <i>British Journal of Nutrition</i> , 2019, 122, 1295-1302.	2.3	12
29	Intra-individual variations of organophosphate pesticide metabolite concentrations in repeatedly collected urine samples from pregnant women in Japan. <i>Environmental Health and Preventive Medicine</i> , 2019, 24, 7.	3.4	14
30	Dioxins levels in human blood after implementation of measures against dioxin exposure in Japan. <i>Environmental Health and Preventive Medicine</i> , 2019, 24, 6.	3.4	18
31	Blood mercury, lead, cadmium, manganese and selenium levels in pregnant women and their determinants: the Japan Environment and Children's Study (JECS). <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2019, 29, 633-647.	3.9	60
32	Association of blood mercury levels during pregnancy with infant birth size by blood selenium levels in the Japan Environment and Children's Study: A prospective birth cohort. <i>Environment International</i> , 2019, 125, 418-429.	10.0	36
33	Worldwide trends in tracing poly- and perfluoroalkyl substances (PFAS) in the environment. <i>TrAC - Trends in Analytical Chemistry</i> , 2019, 121, 115410.	11.4	233
34	Association between blood manganese level during pregnancy and birth size: The Japan environment and children's study (JECS). <i>Environmental Research</i> , 2019, 172, 117-126.	7.5	29
35	Occurrence of benzotriazole ultraviolet stabilizers (BUVSs) in human breast milk from three Asian countries. <i>Science of the Total Environment</i> , 2019, 655, 1081-1088.	8.0	40
36	Isoflavone Intake in Early Pregnancy and Hypospadias in the Japan Environment and Children's Study. <i>Urology</i> , 2019, 124, 229-236.	1.0	11

#	ARTICLE	IF	CITATIONS
37	Fish consumption in early pregnancy and congenital gastrointestinal tract atresia in the Japan Environment and Children's Study. <i>British Journal of Nutrition</i> , 2019, 121, 100-108.	2.3	5
38	Evaluation of a data-processing method for target and non-target screening using comprehensive two-dimensional gas chromatography coupled with high-resolution time-of-flight mass spectrometry for environmental samples. <i>Talanta</i> , 2019, 194, 461-468.	5.5	16
39	Baseline Profile of Participants in the Japan Environment and Children's Study (JECS). <i>Journal of Epidemiology</i> , 2018, 28, 99-104.	2.4	380
40	Questionnaire results on exposure characteristics of pregnant women participating in the Japan Environment and Children Study (JECS). <i>Environmental Health and Preventive Medicine</i> , 2018, 23, 45.	3.4	51
41	Concordance between genetic diversity and marine biogeography in a highly mobile marine mammal, the Risso's dolphin. <i>Journal of Biogeography</i> , 2018, 45, 2092-2103.	3.0	11
42	Daily Intakes of Phthalates among Japanese Children. <i>ISEE Conference Abstracts</i> , 2018, 2018, .	0.0	0
43	Disaster Response Research Development in Japan. <i>ISEE Conference Abstracts</i> , 2018, 2018, .	0.0	0
44	Cadmium intake in women from the University of Aveiro, Portugal – A duplicate diet study. <i>Journal of Geochemical Exploration</i> , 2017, 183, 187-190.	3.2	2
45	Spatio-temporal trends of polybrominated dibenzo-p-dioxins and dibenzofurans in archived sediments from Tokyo Bay, Japan. <i>Science of the Total Environment</i> , 2017, 599-600, 340-347.	8.0	18
46	Occurrence of Natural Mixed Halogenated Dibenzo-p-Dioxins: Specific Distribution and Profiles in Mussels from Seto Inland Sea, Japan. <i>Environmental Science &amp; Technology</i> , 2017, 51, 11771-11779.	10.0	18
47	Genetic diversity of bottlenose dolphin ( <i>Tursiops</i> sp.) populations in the western North Pacific and the conservation implications. <i>Marine Biology</i> , 2017, 164, 202.	1.5	18
48	Polybrominated diphenyl ethers (PBDEs) and their hydroxylated and methoxylated analogues in the blood of harbor, Dall's and finless porpoises from the Japanese coastal waters. <i>Marine Environmental Research</i> , 2017, 128, 124-132.	2.5	13
49	Levels of TBT and other selected organotin compounds in duplicate diet samples. <i>Science of the Total Environment</i> , 2017, 574, 19-23.	8.0	22
50	In utero and Lactational Exposure to Acetamiprid Induces Abnormalities in Socio-Sexual and Anxiety-Related Behaviors of Male Mice. <i>Frontiers in Neuroscience</i> , 2016, 10, 228.	2.8	57
51	Brominated flame retardants and organochlorine compounds in duplicate diet samples from a Portuguese academic community. <i>Chemosphere</i> , 2016, 160, 89-94.	8.2	18
52	Lead in duplicate diet samples from an academic community. <i>Science of the Total Environment</i> , 2016, 573, 603-607.	8.0	9
53	Occurrence of glucocorticoids discharged from a sewage treatment plant in Japan and the effects of clobetasol propionate exposure on the immune responses of common carp ( <i>Cyprinus carpio</i> ) to bacterial infection. <i>Environmental Toxicology and Chemistry</i> , 2016, 35, 946-952.	4.3	19
54	Brominated, chlorinated and phosphate organic contaminants in house dust from Portugal. <i>Science of the Total Environment</i> , 2016, 569-570, 442-449.	8.0	65

#	ARTICLE	IF	CITATIONS
55	Comparison of Trophic Magnification Slopes of Mercury in Temperate and Tropical Regions Case Studies on the Oregon Coast, USA, Sanriku Coast, Japan, and Jakarta Bay, Indonesia. <i>Chemistry Letters</i> , 2015, 44, 1470-1472.	1.3	5
56	Determination of natural and synthetic glucocorticoids in effluent of sewage treatment plants using ultrahigh performance liquid chromatography-tandem mass spectrometry. <i>Environmental Science and Pollution Research</i> , 2015, 22, 14127-14135.	5.3	36
57	Detection of glucocorticoid receptor agonists in effluents from sewage treatment plants in Japan. <i>Science of the Total Environment</i> , 2015, 527-528, 328-334.	8.0	32
58	Enzymatic characterization of in vitro-expressed Baikal seal cytochrome P450 (CYP) 1A1, 1A2, and 1B1: Implication of low metabolic potential of CYP1A2 uniquely evolved in aquatic mammals. <i>Aquatic Toxicology</i> , 2015, 162, 138-151.	4.0	6
59	Toxic Identification and Evaluation of Androgen Receptor Antagonistic Activities in Acid-Treated Liver Extracts of High-Trophic Level Wild Animals from Japan. <i>Environmental Science &amp; Technology</i> , 2015, 49, 11840-11848.	10.0	9
60	Uptake and Tissue Distribution of Pharmaceuticals and Personal Care Products in Wild Fish from Treated-Wastewater-Impacted Streams. <i>Environmental Science &amp; Technology</i> , 2015, 49, 11649-11658.	10.0	143
61	Comprehensive Determination of Pharmaceuticals, Personal Care Products, Benzotriazole UV Stabilizers and Organophosphorus Flame Retardants in Environmental Water Samples Using SPE Coupled with UHPLC-MS/MS. <i>Current Analytical Chemistry</i> , 2015, 11, 138-149.	1.2	9
62	Halogenated phenolic contaminants in the blood of marine mammals from Japanese coastal waters. <i>Marine Environmental Research</i> , 2014, 93, 15-22.	2.5	21
63	Organophosphorus flame retardants (PFRs) in human breast milk from several Asian countries. <i>Chemosphere</i> , 2014, 116, 91-97.	8.2	203
64	Uptake and biological effects of synthetic glucocorticoids in common carp ( <i>Cyprinus carpio</i> ). <i>Marine Pollution Bulletin</i> , 2014, 85, 370-375.	5.0	11
65	Simultaneous determination of polar pharmaceuticals and personal care products in biological organs and tissues. <i>Journal of Chromatography A</i> , 2014, 1355, 193-205.	3.7	86
66	Flame Retardants in Indoor Dust - A Review on the Levels of Polybrominated Diphenyl Ethers and Hexabromocyclododecanes. <i>Current Organic Chemistry</i> , 2014, 18, 2218-2230.	1.6	20
67	Occurrence of halogenated contaminants in inland and coastal fish from Ghana: Levels, dietary exposure assessment and human health implications. <i>Ecotoxicology and Environmental Safety</i> , 2013, 94, 123-130.	6.0	37
68	Accumulation of hydroxylated polychlorinated biphenyls (OH-PCBs) and implications for PCBs metabolic capacities in three porpoise species. <i>Chemosphere</i> , 2013, 92, 803-810.	8.2	8
69	Accumulation of brominated flame retardants and polychlorinated biphenyls in human breast milk and scalp hair from the Philippines: Levels, distribution and profiles. <i>Science of the Total Environment</i> , 2013, 442, 366-379.	8.0	72
70	Organophosphorus flame retardants in house dust from the Philippines: occurrence and assessment of human exposure. <i>Environmental Science and Pollution Research</i> , 2013, 20, 812-822.	5.3	85
71	Soil contamination by brominated flame retardants in open waste dumping sites in Asian developing countries. <i>Chemosphere</i> , 2013, 90, 2365-2371.	8.2	77
72	Characterization of polychlorinated biphenyls and brominated flame retardants in sludge, sediment and fish from municipal dumpsite at Surabaya, Indonesia. <i>Chemosphere</i> , 2013, 93, 1500-1510.	8.2	20

#	ARTICLE	IF	CITATIONS
73	Perchlorate contamination of groundwater from fireworks manufacturing area in South India. <i>Environmental Monitoring and Assessment</i> , 2013, 185, 5627-5637.	2.7	38
74	Contamination of indoor dust and air by polychlorinated biphenyls and brominated flame retardants and relevance of non-dietary exposure in Vietnamese informal e-waste recycling sites. <i>Environment International</i> , 2013, 51, 160-167.	10.0	164
75	Contamination by perfluorinated compounds in water near waste recycling and disposal sites in Vietnam. <i>Environmental Monitoring and Assessment</i> , 2013, 185, 2909-2919.	2.7	24
76	Effects of polycyclic aromatic hydrocarbons (PAHs) on an aquatic ecosystem: acute toxicity and community-level toxic impact tests of benzo[a]pyrene using lake zooplankton community. <i>Journal of Toxicological Sciences</i> , 2013, 38, 131-136.	1.5	32
77	Levels of polybrominated diphenyl ethers, hexabromocyclododecanes and organophosphorus flame retardants in house dust samples from Portugal. <i>ISEE Conference Abstracts</i> , 2013, 2013, 4961.	0.0	0
78	Geographical distribution of non-PBDE-brominated flame retardants in mussels from Asian coastal waters. <i>Environmental Science and Pollution Research</i> , 2012, 19, 3107-3117.	5.3	27
79	Brominated flame retardants and polychlorinated biphenyls in human breast milk from several locations in India: Potential contaminant sources in a municipal dumping site. <i>Environment International</i> , 2012, 39, 87-95.	10.0	68
80	Asia-Pacific mussel watch for emerging pollutants: Distribution of synthetic musks and benzotriazole UV stabilizers in Asian and US coastal waters. <i>Marine Pollution Bulletin</i> , 2012, 64, 2211-2218.	5.0	146
81	Contamination of benzotriazole ultraviolet stabilizers in house dust from the Philippines: Implications on human exposure. <i>Science of the Total Environment</i> , 2012, 424, 174-181.	8.0	72
82	Identification of Major Dioxin-Like Compounds and Androgen Receptor Antagonist in Acid-Treated Tissue Extracts of High Trophic-Level Animals. <i>Environmental Science &amp; Technology</i> , 2011, 45, 10203-10211.	10.0	34
83	Human exposure to PCBs, PBDEs and HBCDs in Ghana: Temporal variation, sources of exposure and estimation of daily intakes by infants. <i>Environment International</i> , 2011, 37, 921-928.	10.0	137
84	Acute toxicity of benzotriazole ultraviolet stabilizers on freshwater crustacean ( <i>Daphnia pulex</i> ). <i>Journal of Toxicological Sciences</i> , 2011, 36, 247-251.	1.5	73
85	Determination of preservative and antimicrobial compounds in fish from Manila Bay, Philippines using ultra high performance liquid chromatography tandem mass spectrometry, and assessment of human dietary exposure. <i>Journal of Hazardous Materials</i> , 2011, 192, 1739-1745.	12.4	99
86	Characterization of polychlorinated biphenyls and brominated flame retardants in sediments from riverine and coastal waters of Surabaya, Indonesia. <i>Marine Pollution Bulletin</i> , 2011, 62, 89-98.	5.0	52
87	Contamination status of POPs and BFRs and relationship with parasitic infection in finless porpoises ( <i>Neophocaena phocaenoides</i> ) from Seto Inland Sea and Omura Bay, Japan. <i>Marine Pollution Bulletin</i> , 2011, 63, 564-571.	5.0	31
88	Contamination status and spatial distribution of organochlorine compounds in fishes from Nansei Islands, Japan. <i>Marine Pollution Bulletin</i> , 2011, 63, 541-547.	5.0	10
89	Levels and distribution of polybrominated diphenyl ethers and organochlorine compounds in sea turtles from Japan. <i>Marine Pollution Bulletin</i> , 2011, 63, 172-178.	5.0	20
90	Arsenic and Mn levels in Isaza ( <i>Gymnogobius isaza</i> ) during the mass mortality event in Lake Biwa, Japan. <i>Environmental Pollution</i> , 2011, 159, 2789-2796.	7.5	13

#	ARTICLE	IF	CITATIONS
91	Levels and distribution of organophosphorus flame retardants and plasticizers in fishes from Manila Bay, the Philippines. <i>Environmental Pollution</i> , 2011, 159, 3653-3659.	7.5	241
92	Anthropogenic and naturally occurring polybrominated phenolic compounds in the blood of cetaceans stranded along Japanese coastal waters. <i>Environmental Pollution</i> , 2011, 159, 3364-3373.	7.5	40
93	Assessment of persistent organic pollutants in sediments from Lower Mekong River Basin. <i>Chemosphere</i> , 2011, 82, 679-686.	8.2	31
94	Characterization of polychlorinated biphenyls and brominated flame retardants in surface soils from Surabaya, Indonesia. <i>Chemosphere</i> , 2011, 83, 783-791.	8.2	46
95	Contamination and bioaccumulation of benzotriazole ultraviolet stabilizers in fish from Manila Bay, the Philippines using an ultra-fast liquid chromatography-tandem mass spectrometry. <i>Chemosphere</i> , 2011, 85, 751-758.	8.2	89
96	Multiresidue analytical method for the determination of antimicrobials, preservatives, benzotriazole UV stabilizers, flame retardants and plasticizers in fish using ultra high performance liquid chromatography coupled with tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2011, 1218, 3511-3520.	3.7	127
97	Optimisation of the analytical method for octa-, nona- and deca-brominated diphenyl ethers using gas chromatography-tandem mass spectrometry and isotope dilution. <i>International Journal of Environmental Analytical Chemistry</i> , 2011, 91, 348-356.	3.3	21
98	Organohalogen compounds in deep-sea fishes from the western North Pacific, off-Tohoku, Japan: Contamination status and bioaccumulation profiles. <i>Marine Pollution Bulletin</i> , 2010, 60, 187-196.	5.0	41
99	Accumulation of polychlorinated biphenyls and brominated flame retardants in breast milk from women living in Vietnamese e-waste recycling sites. <i>Science of the Total Environment</i> , 2010, 408, 2155-2162.	8.0	138
100	Kinetic differences of legacy organochlorine pesticides and polychlorinated biphenyls in Vietnamese human breast milk. <i>Chemosphere</i> , 2010, 81, 1006-1011.	8.2	22
101	Spatial, Phase, And Temporal Distributions of Perfluorooctane Sulfonate (PFOS) and Perfluorooctanoate (PFOA) in Tokyo Bay, Japan. <i>Environmental Science &amp; Technology</i> , 2010, 44, 4110-4115.	10.0	52
102	Evaluation of Dioxin-Like Activities in Settled House Dust from Vietnamese E-Waste Recycling Sites: Relevance of Polychlorinated/Brominated Dibenzo-p-dioxin/Furans and Dioxin-Like PCBs. <i>Environmental Science &amp; Technology</i> , 2010, 44, 9195-9200.	10.0	66
103	Spatial distribution of polybrominated diphenyl ethers and hexabromocyclododecanes in sediments from coastal waters of Korea. <i>Chemosphere</i> , 2010, 79, 713-719.	8.2	72
104	Profiles of Phytoestrogens in Human Urine from Several Asian Countries. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 9838-9846.	5.2	36
105	Temporal and spatial trends of organotin contamination in the livers of finless porpoises ( <i>Neophocaena phocaenoides</i> ) and their association with parasitic infection status. <i>Science of the Total Environment</i> , 2009, 407, 6173-6178.	8.0	27
106	Organohalogen contaminants in striped dolphins ( <i>Stenella coeruleoalba</i> ) from Japan: Present contamination status, body distribution and temporal trends (1978-2003). <i>Marine Pollution Bulletin</i> , 2009, 58, 396-401.	5.0	65
107	Persistent organochlorines in human breast milk from major metropolitan cities in India. <i>Environmental Pollution</i> , 2009, 157, 148-154.	7.5	90
108	Organohalogen compounds in human breast milk from mothers living in Payatas and Malate, the Philippines: Levels, accumulation kinetics and infant health risk. <i>Environmental Pollution</i> , 2009, 157, 1924-1932.	7.5	76

#	ARTICLE	IF	CITATIONS
109	Hexabromocyclododecanes in human adipose tissue from Japan. <i>Environmental Chemistry</i> , 2009, 6, 328.	1.5	6
110	Spatial trends of polybrominated diphenyl ethers in avian species: Utilization of stored samples in the Environmental Specimen Bank of Ehime University (es-Bank). <i>Environmental Pollution</i> , 2008, 154, 272-282.	7.5	30
111	Levels and body distribution of polybrominated diphenyl ethers (PBDEs) and hexabromocyclododecanes (HBCDs) in freshwater fishes from the Yangtze River, China. <i>Chemosphere</i> , 2008, 71, 268-276.	8.2	127
112	Levels and congener specific profiles of PBDEs in human breast milk from China: Implication on exposure sources and pathways. <i>Chemosphere</i> , 2008, 73, 1661-1668.	8.2	58
113	Brominated flame retardants in the environment of Asia-Pacific: an overview of spatial and temporal trends. <i>Journal of Environmental Monitoring</i> , 2008, 10, 188-197.	2.1	84
114	Time Trends and Transplacental Transfer of Perfluorinated Compounds in Melon-Headed Whales Stranded Along the Japanese Coast in 1982, 2001/2002, and 2006. <i>Environmental Science &amp; Technology</i> , 2008, 42, 7132-7137.	10.0	88
115	Regional Trend and Tissue Distribution of Brominated Flame Retardants and Persistent Organochlorines in Raccoon Dogs ( <i>Nyctereutes procyonoides</i> ) from Japan. <i>Environmental Science &amp; Technology</i> , 2008, 42, 685-691.	10.0	32
116	Polybrominated diphenyl ethers and persistent organochlorines in Japanese human adipose tissues. <i>Environment International</i> , 2007, 33, 1048-1056.	10.0	56
117	Spatial distribution and accumulation of brominated flame retardants, polychlorinated biphenyls and organochlorine pesticides in blue mussels ( <i>Mytilus edulis</i> ) from coastal waters of Korea. <i>Environmental Pollution</i> , 2007, 148, 562-569.	7.5	82
118	Spatial distribution and vertical profile of polybrominated diphenyl ethers and hexabromocyclododecanes in sediment core from Tokyo Bay, Japan. <i>Environmental Pollution</i> , 2007, 148, 409-417.	7.5	140
119	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
120	Isomer specific determination of hexabromocyclododecanes (HBCDs) in small cetaceans from the South China Sea – Levels and temporal variation. <i>Marine Pollution Bulletin</i> , 2007, 54, 1139-1145.	5.0	50
121	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
122	Horizontal distribution of steroid estrogens in surface sediments in Tokyo Bay. <i>Environmental Pollution</i> , 2006, 144, 632-638.	7.5	95
123	Lethal effects of nonylphenol on fertilized eggs and larvae of marbled sole <i>Pleuronectes yokohamae</i> . <i>Fisheries Science</i> , 2006, 72, 217-219.	1.6	0
124	Complexes of diphenylarsinic acid and phenylarsonic acid with thiols: a <sup>1</sup> H and <sup>13</sup> C NMR study. <i>Magnetic Resonance in Chemistry</i> , 2005, 43, 543-550.	1.9	20
125	DETERMINATION OF DEGRADATION PRODUCTS OF ALKYLPHENOL POLYETHOXYLATES IN MUNICIPAL WASTEWATERS AND RIVERS INTOKYO, JAPAN. <i>Environmental Toxicology and Chemistry</i> , 2004, 23, 599.	4.3	39
126	Determination of estrogens and their conjugates in water using solid-phase extraction followed by liquid chromatography–tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2003, 984, 195-202.	3.7	210



#	ARTICLE	IF	CITATIONS
127	Determination of Nonylphenol migrated from Food-contact Plastics.. Journal of Environmental Chemistry, 2002, 12, 621-625.	0.2	8
128	Distribution and Behavior of Nonylphenol, Octylphenol, and Nonylphenol Monoethoxylate in Tokyo Metropolitan Area: Their Association with Aquatic Particles and Sedimentary Distributions. Environmental Science & Technology, 2001, 35, 1041-1049.	10.0	317
129	Plastic Resin Pellets as a Transport Medium for Toxic Chemicals in the Marine Environment. Environmental Science & Technology, 2001, 35, 318-324.	10.0	1,450
130	Broad-spectrum analysis of endocrine disruptors in environmental samples.. Bunseki Kagaku, 1999, 48, 535-547.	0.2	15
131	Estrogenic Action by an Impurity in Flame Retardant Formulations Impairs the Development of Female Reproductive Functions. SSRN Electronic Journal, 0, , .	0.4	0