

Pim de Voogt

List of Publications by Citations

Source: <https://exaly.com/author-pdf/1948095/pim-de-voogt-publications-by-citations.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

256
papers

13,255
citations

57
h-index

107
g-index

268
ext. papers

15,085
ext. citations

6.8
avg, IF

6.48
L-index

#	Paper	IF	Citations
256	Perfluoroalkyl and polyfluoroalkyl substances in the environment: terminology, classification, and origins. <i>Integrated Environmental Assessment and Management</i> , 2011 , 7, 513-41	2.5	1666
255	Persistent organic pollutants (POPs): state of the science. <i>Environmental Pollution</i> , 1999 , 100, 209-21	9.3	1001
254	An integrated assessment of estrogenic contamination and biological effects in the aquatic environment of The Netherlands. <i>Chemosphere</i> , 2005 , 59, 511-24	8.4	375
253	Comparing illicit drug use in 19 European cities through sewage analysis. <i>Science of the Total Environment</i> , 2012 , 432, 432-9	10.2	353
252	Toxicological relevance of emerging contaminants for drinking water quality. <i>Water Research</i> , 2010 , 44, 461-76	12.5	285
251	Spatial differences and temporal changes in illicit drug use in Europe quantified by wastewater analysis. <i>Addiction</i> , 2014 , 109, 1338-52	4.6	265
250	Evaluation of uncertainties associated with the determination of community drug use through the measurement of sewage drug biomarkers. <i>Environmental Science & Technology</i> , 2013 , 47, 1452-60	10.3	257
249	Accurate mass screening and identification of emerging contaminants in environmental samples by liquid chromatography-hybrid linear ion trap Orbitrap mass spectrometry. <i>Journal of Chromatography A</i> , 2009 , 1216, 510-9	4.5	229
248	Distribution and sources of polyfluoroalkyl substances (PFAS) in the River Rhine watershed. <i>Environmental Pollution</i> , 2010 , 158, 3243-50	9.3	198
247	Mind the Gap: Persistent and Mobile Organic Compounds-Water Contaminants That Slip Through. <i>Environmental Science & Technology</i> , 2016 , 50, 10308-10315	10.3	194
246	Environmental and toxicity effects of perfluoroalkylated substances. <i>Reviews of Environmental Contamination and Toxicology</i> , 2003 , 179, 99-121	3.5	188
245	Impact of treatment processes on the removal of perfluoroalkyl acids from the drinking water production chain. <i>Environmental Science & Technology</i> , 2012 , 46, 1708-15	10.3	184
244	Uptake of perfluorinated alkyl acids by hydroponically grown lettuce (<i>Lactuca sativa</i>). <i>Environmental Science & Technology</i> , 2012 , 46, 11735-43	10.3	183
243	Aerobic biodegradation studies of nonylphenol ethoxylates in river water using liquid chromatography-electrospray tandem mass spectrometry. <i>Environmental Science & Technology</i> , 2001 , 35, 335-40	10.3	174
242	Review: Biological Activity, Determination and Occurrence of Planar, Mono- and Di-Ortho PCBs. <i>International Journal of Environmental Analytical Chemistry</i> , 1990 , 40, 1-46	1.8	173
241	Comparison of in vivo and in vitro reporter gene assays for short-term screening of estrogenic activity. <i>Environmental Science & Technology</i> , 2002 , 36, 4410-5	10.3	170
240	Analytical challenges hamper perfluoroalkyl research. <i>Environmental Science & Technology</i> , 2004 , 38, 248A-255A	10.3	167

239	The Madrid Statement on Poly- and Perfluoroalkyl Substances (PFASs). <i>Environmental Health Perspectives</i> , 2015 , 123, A107-11	8.4	161
238	Brominated flame retardants and perfluorinated compounds in indoor dust from homes and offices in Flanders, Belgium. <i>Chemosphere</i> , 2010 , 81, 478-87	8.4	141
237	Analytical chemistry of perfluoroalkylated substances. <i>TrAC - Trends in Analytical Chemistry</i> , 2006 , 25, 326-342	14.6	141
236	Development of a common priority list of pharmaceuticals relevant for the water cycle. <i>Water Science and Technology</i> , 2009 , 59, 39-46	2.2	140
235	Helsingør statement on poly- and perfluorinated alkyl substances (PFASs). <i>Chemosphere</i> , 2014 , 114, 337-98.4	98.4	139
234	High-resolution mass spectrometric identification and quantification of glucocorticoid compounds in various wastewaters in the Netherlands. <i>Environmental Science & Technology</i> , 2010 , 44, 4766-74	10.3	128
233	Screening and human health risk assessment of pharmaceuticals and their transformation products in Dutch surface waters and drinking water. <i>Science of the Total Environment</i> , 2012 , 427-428, 70-7	10.2	126
232	Investigation of drugs of abuse and relevant metabolites in Dutch sewage water by liquid chromatography coupled to high resolution mass spectrometry. <i>Chemosphere</i> , 2012 , 89, 1399-406	8.4	114
231	Fate of nonylphenol ethoxylates and their metabolites in two Dutch estuaries: evidence of biodegradation in the field. <i>Environmental Science & Technology</i> , 2003 , 37, 321-7	10.3	113
230	Root uptake and translocation of perfluorinated alkyl acids by three hydroponically grown crops. <i>Journal of Agricultural and Food Chemistry</i> , 2014 , 62, 3334-42	5.7	108
229	Comparison of pharmaceutical, illicit drug, alcohol, nicotine and caffeine levels in wastewater with sale, seizure and consumption data for 8 European cities. <i>BMC Public Health</i> , 2016 , 16, 1035	4.1	93
228	Spatio-temporal assessment of illicit drug use at large scale: evidence from 7 years of international wastewater monitoring. <i>Addiction</i> , 2020 , 115, 109-120	4.6	88
227	Perfluorinated substances in human food and other sources of human exposure. <i>Reviews of Environmental Contamination and Toxicology</i> , 2010 , 208, 179-215	3.5	86
226	Immediate and late benefits of treating very elderly people with hypertension: results from active treatment extension to Hypertension in the Very Elderly randomised controlled trial. <i>BMJ, The</i> , 2011 , 344, d7541	5.9	85
225	Determination of polar 1H-benzotriazoles and benzothiazoles in water by solid-phase extraction and liquid chromatography LTQ FT Orbitrap mass spectrometry. <i>International Journal of Mass Spectrometry</i> , 2009 , 282, 99-107	1.9	84
224	Production, properties and usage of polychlorinated biphenyls 1989 , 3-45		82
223	Delayed initiation of breast development in girls with higher prenatal dioxin exposure; a longitudinal cohort study. <i>Chemosphere</i> , 2008 , 73, 999-1004	8.4	81
222	Transformations of Pesticides in the Atmosphere: A State of the Art. <i>Water, Air, and Soil Pollution</i> , 1999 , 115, 219-243	2.6	80

221	Perfluorinated alkylated acids in groundwater and drinking water: identification, origin and mobility. <i>Science of the Total Environment</i> , 2013 , 458-460, 477-85	10.2	79
220	Wastewater-based epidemiology to assess pan-European pesticide exposure. <i>Water Research</i> , 2017 , 121, 270-279	12.5	75
219	Biotransformation of pharmaceuticals in surface water and during waste water treatment: Identification and occurrence of transformation products. <i>Journal of Hazardous Materials</i> , 2016 , 302, 175-187	12.8	75
218	Biodegradation of perfluorinated compounds. <i>Reviews of Environmental Contamination and Toxicology</i> , 2008 , 196, 53-71	3.5	74
217	Reduced breeding success of Cormorants (<i>Phalacrocorax carbo sinensis</i>) in relation to persistent organochlorine pollution of aquatic habitats in The Netherlands. <i>Environmental Pollution</i> , 1995 , 88, 119-32	9.3	72
216	Comparative measurement and quantitative risk assessment of alcohol consumption through wastewater-based epidemiology: An international study in 20 cities. <i>Science of the Total Environment</i> , 2016 , 565, 977-983	10.2	70
215	Bioaccumulation of cadmium by the freshwater isopod <i>Asellus aquaticus</i> (L.) from aqueous and dietary sources. <i>Environmental Pollution</i> , 1989 , 62, 129-51	9.3	70
214	Enantiomeric profiling of chiral illicit drugs in a pan-European study. <i>Water Research</i> , 2018 , 130, 151-160	12.5	69
213	Modeling aggregation and sedimentation of nanoparticles in the aquatic environment. <i>Science of the Total Environment</i> , 2015 , 506-507, 323-9	10.2	67
212	Effects of dioxins, PCBs, and PBDEs on immunology and hematology in adolescents. <i>Environmental Science & Technology</i> , 2009 , 43, 7946-51	10.3	67
211	Estimation of caffeine intake from analysis of caffeine metabolites in wastewater. <i>Science of the Total Environment</i> , 2017 , 609, 1582-1588	10.2	66
210	Perfluorinated compounds in infiltrated river rhine water and infiltrated rainwater in coastal dunes. <i>Environmental Science & Technology</i> , 2010 , 44, 7450-5	10.3	66
209	Enantiomer profiling of high loads of amphetamine and MDMA in communal sewage: a Dutch perspective. <i>Science of the Total Environment</i> , 2014 , 487, 666-72	10.2	65
208	Performance of the linear ion trap Orbitrap mass analyzer for qualitative and quantitative analysis of drugs of abuse and relevant metabolites in sewage water. <i>Analytica Chimica Acta</i> , 2013 , 768, 102-10	6.6	65
207	Removal of polar organic micropollutants by pilot-scale reverse osmosis drinking water treatment. <i>Water Research</i> , 2019 , 148, 535-545	12.5	65
206	Risk assessment for drugs of abuse in the Dutch watercycle. <i>Water Research</i> , 2013 , 47, 1848-57	12.5	64
205	Multi-year inter-laboratory exercises for the analysis of illicit drugs and metabolites in wastewater: Development of a quality control system. <i>TrAC - Trends in Analytical Chemistry</i> , 2018 , 103, 34-43	14.6	62
204	Identification and quantification of oligomers as potential migrants in plastics food contact materials with a focus in polycondensates [A review]. <i>Trends in Food Science and Technology</i> , 2016 , 50, 118-130	15.3	62

203	Perfluorinated alkylated substances in vegetables collected in four European countries; occurrence and human exposure estimations. <i>Environmental Science and Pollution Research</i> , 2013 , 20, 7930-9	5.1	62
202	Sorption behavior of charged and neutral polar organic compounds on solid phase extraction materials: which functional group governs sorption?. <i>Environmental Science & Technology</i> , 2012 , 46, 954-61	10.3	62
201	Liquid chromatography-tandem mass spectrometry determination of synthetic cathinones and phenethylamines in influent wastewater of eight European cities. <i>Chemosphere</i> , 2017 , 168, 1032-1041	8.4	60
200	Mass spectrometric strategies for the investigation of biomarkers of illicit drug use in wastewater. <i>Mass Spectrometry Reviews</i> , 2018 , 37, 258-280	11	57
199	Removal of charged micropollutants from water by ion-exchange polymers -- effects of competing electrolytes. <i>Water Research</i> , 2012 , 46, 5009-18	12.5	56
198	Determination of alkylphenol ethoxylates in industrial and environmental samples. <i>TrAC - Trends in Analytical Chemistry</i> , 1997 , 16, 584-595	14.6	55
197	Persistence of perfluoroalkylated substances in closed bottle tests with municipal sewage sludge. <i>Environmental Science and Pollution Research</i> , 2008 , 15, 472-7	5.1	55
196	Is there evidence for man-made nanoparticles in the Dutch environment?. <i>Science of the Total Environment</i> , 2017 , 576, 273-283	10.2	54
195	Occurrence of perfluoroalkyl substances (PFASs) in various food items of animal origin collected in four European countries. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2013 , 30, 1918-32	3.2	53
194	Odour and flavour thresholds of gasoline additives (MTBE, ETBE and TAME) and their occurrence in Dutch drinking water collection areas. <i>Chemosphere</i> , 2009 , 76, 672-6	8.4	53
193	Toxicity of new generation flame retardants to <i>Daphnia magna</i> . <i>Science of the Total Environment</i> , 2013 , 463-464, 1042-8	10.2	52
192	Accumulation of perfluorooctane sulfonate (PFOS) in the food chain of the Western Scheldt estuary: Comparing field measurements with kinetic modeling. <i>Chemosphere</i> , 2008 , 70, 1766-73	8.4	52
191	Thyroid hormone metabolism and environmental chemical exposure. <i>Environmental Health</i> , 2012 , 11 Suppl 1, S10	6	51
190	Sewage epidemiology and illicit drug research: the development of ethical research guidelines. <i>Science of the Total Environment</i> , 2014 , 472, 550-5	10.2	51
189	Implications of microbial adaptation for the assessment of environmental persistence of chemicals. <i>Critical Reviews in Environmental Science and Technology</i> , 2019 , 49, 2220-2255	11.1	50
188	Toxic and Genotoxic Effects of Azaarenes: Isomers and Metabolites. <i>Polycyclic Aromatic Compounds</i> , 1999 , 13, 191-203	1.3	50
187	Chromatographic tools for analyzing and tracking non-ionic surfactants in the aquatic environment. <i>Journal of Chromatography A</i> , 1996 , 733, 185-192	4.5	50
186	Occurrence and fate of illicit drugs and pharmaceuticals in wastewater from two wastewater treatment plants in Costa Rica. <i>Science of the Total Environment</i> , 2017 , 599-600, 98-107	10.2	49

185	The role of analytical chemistry in exposure science: Focus on the aquatic environment. <i>Chemosphere</i> , 2019 , 222, 564-583	8.4	49
184	Characteristic straight-chain lipid ratios as a quick method to assess past forest fire transitions in the Ecuadorian Andes. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2008 , 262, 129-139	2.9	49
183	The applicability of accelerated solvent extraction (ASE) to extract lipid biomarkers from soils. <i>Applied Geochemistry</i> , 2006 , 21, 1006-1015	3.5	49
182	Sources and fate of nonylphenol ethoxylates and their metabolites in the Dutch coastal zone of the North Sea. <i>Marine Chemistry</i> , 2005 , 96, 115-135	3.7	48
181	Qualitative screening for new psychoactive substances in wastewater collected during a city festival using liquid chromatography coupled to high-resolution mass spectrometry. <i>Chemosphere</i> , 2017 , 184, 1186-1193	8.4	47
180	Dietary exposure to selected perfluoroalkyl acids (PFAAs) in four European regions. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2013 , 30, 2141-51	3.2	46
179	Increased levels of the oxidative stress biomarker 8-iso-prostaglandin F in wastewater associated with tobacco use. <i>Scientific Reports</i> , 2016 , 6, 39055	4.9	46
178	Improving wastewater-based epidemiology to estimate cannabis use: focus on the initial aspects of the analytical procedure. <i>Analytica Chimica Acta</i> , 2017 , 988, 27-33	6.6	45
177	Optimization of a matrix solid-phase dispersion method with sequential clean-up for the determination of alkylphenol ethoxylates in biological tissues. <i>Journal of Chromatography A</i> , 1999 , 837, 129-38	4.5	45
176	Assessment of experimental data on PCB-induced reproduction inhibition in mink, based on an isomer- and congener-specific approach using 2,3,7,8-tetrachlorodibenzo-p-dioxin toxic equivalency. <i>Environmental Toxicology and Chemistry</i> , 1995 , 14, 639-652	3.8	44
175	Identification of photosynthesis inhibitors of pelagic marine algae using 96-well plate microfractionation for enhanced throughput in effect-directed analysis. <i>Environmental Science & Technology</i> , 2014 , 48, 8003-11	10.3	43
174	Bioconcentration of polycyclic heteroaromatic hydrocarbons in the guppy (<i>Poecilia reticulata</i>). <i>Aquatic Toxicology</i> , 1991 , 20, 169-194	5.1	43
173	Modelling the transport of engineered metallic nanoparticles in the river Rhine. <i>Water Research</i> , 2016 , 91, 214-24	12.5	41
172	Nontarget Screening Reveals Time Trends of Polar Micropollutants in a Riverbank Filtration System. <i>Environmental Science & Technology</i> , 2019 , 53, 7584-7594	10.3	40
171	Transformation and Sorption of Illicit Drug Biomarkers in Sewer Systems: Understanding the Role of Suspended Solids in Raw Wastewater. <i>Environmental Science & Technology</i> , 2016 , 50, 13397-13408	10.3	40
170	Lead and cadmium in waders from the Dutch wadden sea. <i>Environmental Pollution Series A, Ecological and Biological</i> , 1985 , 37, 311-322		40
169	Proposed EU minimum quality requirements for water reuse in agricultural irrigation and aquifer recharge: SCHEER scientific advice. <i>Current Opinion in Environmental Science and Health</i> , 2018 , 2, 7-11	8.1	38
168	Persistence, bioaccumulation, and toxicity of halogen-free flame retardants. <i>Reviews of Environmental Contamination and Toxicology</i> , 2013 , 222, 1-71	3.5	37

167	Fate modeling of nonylphenol ethoxylates and their metabolites in the Dutch Scheldt and Rhine estuaries: validation with new field data. <i>Estuarine, Coastal and Shelf Science</i> , 2005 , 62, 141-160	2.9	37
166	Acute and chronic toxicity of short chained perfluoroalkyl substances to <i>Daphnia magna</i> . <i>Environmental Pollution</i> , 2015 , 198, 47-53	9.3	36
165	Occurrence of perfluorinated alkylated substances in cereals, salt, sweets and fruit items collected in four European countries. <i>Chemosphere</i> , 2015 , 129, 179-85	8.4	36
164	Analysis of (functionalized) fullerenes in water samples by liquid chromatography coupled to high-resolution mass spectrometry. <i>Analytical Chemistry</i> , 2013 , 85, 5867-74	7.8	34
163	patRoom: open source software platform for environmental mass spectrometry based non-target screening. <i>Journal of Cheminformatics</i> , 2021 , 13, 1	8.6	34
162	Mineralisation and primary biodegradation of aromatic organophosphorus flame retardants in activated sludge. <i>Chemosphere</i> , 2014 , 111, 238-42	8.4	33
161	Short-term and chronic exposure of the zebra mussel (<i>Dreissena polymorpha</i>) to acridine: effects and metabolism. <i>Aquatic Toxicology</i> , 1997 , 37, 9-20	5.1	33
160	Trace analysis of isothiazolinones in water samples by large-volume direct injection liquid chromatography tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2010 , 1217, 5184-9	4.5	32
159	Qualitative screening of new psychoactive substances in pooled urine samples from Belgium and United Kingdom. <i>Science of the Total Environment</i> , 2016 , 573, 1527-1535	10.2	31
158	High Resolution Mass Spectrometry of Polyfluorinated Polyether-Based Formulation. <i>Journal of the American Society for Mass Spectrometry</i> , 2016 , 27, 309-18	3.5	31
157	Characterisation of perfluorooctane sulfonate (PFOS) in a terrestrial ecosystem near a fluorochemical plant in Flanders, Belgium. <i>Environmental Science and Pollution Research</i> , 2014 , 21, 11856-66	5.1	31
156	Determination of metal-based nanoparticles in the river Dommel in the Netherlands via ultrafiltration, HR-ICP-MS and SEM. <i>Science of the Total Environment</i> , 2018 , 631-632, 485-495	10.2	30
155	Effect-based nationwide surface water quality assessment to identify ecotoxicological risks. <i>Water Research</i> , 2019 , 159, 434-443	12.5	29
154	Presence and sources of anthropogenic perfluoroalkyl acids in high-consumption tap-water based beverages. <i>Chemosphere</i> , 2013 , 90, 36-41	8.4	29
153	Daphnid life cycle responses to new generation flame retardants. <i>Environmental Science & Technology</i> , 2013 , 47, 13798-803	10.3	28
152	Combined and single effects of pesticide carbaryl and toxic <i>Microcystis aeruginosa</i> on the life history of <i>Daphnia pulex</i> . <i>Hydrobiologia</i> , 2010 , 643, 129-138	2.4	28
151	Comparative ecotoxicity of NPAHs to larvae of the midge <i>Chironomus riparius</i> . <i>Aquatic Toxicology</i> , 1998 , 41, 51-62	5.1	28
150	Inter-laboratory comparison of liquid chromatographic techniques and enzyme-linked immunosorbent assay for the determination of surfactants in wastewaters. <i>Journal of Chromatography A</i> , 2000 , 889, 195-209	4.5	28

149	An analytical method for determination of fullerenes and functionalized fullerenes in soils with high performance liquid chromatography and UV detection. <i>Analytica Chimica Acta</i> , 2014 , 807, 159-65	6.6	27
148	Perfluoroalkyl substances in the Maltese environment - (I) surface water and rain water. <i>Science of the Total Environment</i> , 2017 , 589, 182-190	10.2	26
147	Fate of a perfluoroalkyl acid mixture in an agricultural soil studied in lysimeters. <i>Chemosphere</i> , 2019 , 223, 180-187	8.4	26
146	Transformation and Sorption of Illicit Drug Biomarkers in Sewer Biofilms. <i>Environmental Science & Technology</i> , 2017 , 51, 10572-10584	10.3	26
145	Wastewater-based epidemiology generated forensic information: Amphetamine synthesis waste and its impact on a small sewage treatment plant. <i>Forensic Science International</i> , 2018 , 286, e1-e7	2.6	25
144	Assessment of azaarenes and azaarones (oxidized azaarene derivatives) in the Dutch coastal zone of the North Sea. <i>Chemosphere</i> , 2009 , 76, 1067-74	8.4	25
143	Adduct formation in LC-ESI/MS of nonylphenol ethoxylates: mass spectrometrical, theoretical and quantitative analytical aspects. <i>Analytica Chimica Acta</i> , 2005 , 531, 217-228	6.6	25
142	Success of rogue online pharmacies: sewage study of sildenafil in the Netherlands. <i>BMJ, The</i> , 2014 , 349, g4317	5.9	24
141	. <i>Environmental Toxicology and Chemistry</i> , 1996 , 15, 2035	3.8	24
140	Determination of several fullerenes in sewage water by LC HR-MS using atmospheric pressure photoionisation. <i>Environmental Science: Nano</i> , 2015 , 2, 167-176	7.1	23
139	Isomer-specific detection of azaarenes in environmental samples by Shpol'skii luminescence spectroscopy. <i>Analytica Chimica Acta</i> , 1997 , 354, 181-187	6.6	23
138	Studies of bioaccumulation and biotransformation of PCBs in mustelids based on concentration and congener patterns in predators and preys. <i>Archives of Environmental Contamination and Toxicology</i> , 1998 , 35, 654-65	3.2	23
137	Phototoxicity of azaarene isomers to the marine flagellate <i>Dunaliella tertiolecta</i> . <i>Environmental Toxicology and Chemistry</i> , 2001 , 20, 1544-1550	3.8	23
136	Structural-based differences in ecotoxicity of benzoquinoline isomers to the zebra mussel (<i>Dreissena polymorpha</i>). <i>Environmental Toxicology and Chemistry</i> , 1997 , 16, 2158-2163	3.8	22
135	Assessment of current serum levels of PCDD/Fs, dl-PCBs and PBDEs in a Dutch cohort with known perinatal PCDD/F exposure. <i>Chemosphere</i> , 2008 , 73, 176-81	8.4	22
134	Effects of clay minerals, hydroxides, and timing of dissolved organic matter addition on the competitive sorption of copper, nickel, and zinc: A column experiment. <i>Journal of Environmental Management</i> , 2017 , 187, 273-285	7.9	21
133	Biodegradation of metformin and its transformation product, guanylurea, by natural and exposed microbial communities. <i>Ecotoxicology and Environmental Safety</i> , 2019 , 182, 109414	7	21
132	Broad target chemical screening approach used as tool for rapid assessment of groundwater quality. <i>Science of the Total Environment</i> , 2012 , 427-428, 308-13	10.2	21

131	Toxicity of azaarenes. <i>Reviews of Environmental Contamination and Toxicology</i> , 2002 , 173, 39-83	3.5	21
130	Comparison of phosphodiesterase type V inhibitors use in eight European cities through analysis of urban wastewater. <i>Environment International</i> , 2018 , 115, 279-284	12.9	20
129	Identification of unknown microcontaminants in Dutch river water by liquid chromatography-high resolution mass spectrometry and nuclear magnetic resonance spectroscopy. <i>Environmental Science & Technology</i> , 2014 , 48, 12791-9	10.3	20
128	Asymmetrical flow field-flow fractionation hyphenated to Orbitrap high resolution mass spectrometry for the determination of (functionalised) aqueous fullerene aggregates. <i>Journal of Chromatography A</i> , 2014 , 1356, 277-82	4.5	20
127	Comparative chronic toxicity of homo- and heterocyclic aromatic compounds to benthic and terrestrial invertebrates: Generalizations and exceptions. <i>Science of the Total Environment</i> , 2009 , 407, 4605-9	10.2	20
126	Property-toxicity relationships of azaarenes to the green alga <i>Scenedesmus acuminatus</i> . <i>Environmental Toxicology and Chemistry</i> , 1996 , 15, 2035-2042	3.8	20
125	Simultaneous clean up and fractionation of organochlorine compounds by adsorption chromatography. <i>Journal of Chromatography A</i> , 1986 , 363, 407-411	4.5	20
124	Prediction of environmental fate and effects of heteroatomic polycyclic aromatics by QSARs: the position of n-octanol/water partition coefficients. <i>Biomedical and Environmental Sciences</i> , 1988 , 1, 194-209	1.1	20
123	Migration of oligomers from PET: determination of diffusion coefficients and comparison of experimental versus modelled migration. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2017 , 34, 1251-1260	3.2	20
122	Occurrence of glucocorticogenic activity in various surface waters in The Netherlands. <i>Chemosphere</i> , 2013 , 93, 450-4	8.4	19
121	Critical factors in exposure modeling of endocrine active substances. <i>Pure and Applied Chemistry</i> , 2003 , 75, 1933-1948	2.1	19
120	Facilitating high resolution mass spectrometry data processing for screening of environmental water samples: An evaluation of two deconvolution tools. <i>Science of the Total Environment</i> , 2016 , 569-570, 434-441	10.2	19
119	Benzotriazole removal mechanisms in pilot-scale constructed wetlands treating cooling tower water. <i>Journal of Hazardous Materials</i> , 2020 , 384, 121314	12.8	19
118	Extraction tools for identification of chemical contaminants in estuarine and coastal waters to determine toxic pressure on primary producers. <i>Chemosphere</i> , 2013 , 93, 107-14	8.4	18
117	Experimental evolution reveals high insecticide tolerance in <i>Daphnia</i> inhabiting farmland ponds. <i>Evolutionary Applications</i> , 2015 , 8, 442-53	4.8	18
116	Experimental hydrophobicity parameters of perfluorinated alkylated substances from reversed-phase high-performance liquid chromatography. <i>Environmental Chemistry</i> , 2012 , 9, 564	3.2	18
115	Exposure and Health Effects of Cadmium. <i>Toxicological and Environmental Chemistry</i> , 1980 , 3, 89-109	1.4	18
114	Direct injection analysis of polar micropollutants in natural drinking water sources with biphenyl liquid chromatography coupled to high-resolution time-of-flight mass spectrometry. <i>Journal of Chromatography A</i> , 2018 , 1569, 53-61	4.5	17

113	Ecological hazard assessment of dioxins: hazards to organisms at different levels of aquatic food webs (fish-eating birds and mammals, fish and invertebrates). <i>Science of the Total Environment</i> , 1996 , 182, 93-103	10.2	17
112	Fishing for quality in environmental analysis. Interlaboratory study on non- and mono-ortho chlorinated biphenyls. <i>Analytical Chemistry</i> , 1994 , 66, 305A-311A	7.8	17
111	A review on the removal of conditioning chemicals from cooling tower water in constructed wetlands. <i>Critical Reviews in Environmental Science and Technology</i> , 2018 , 48, 1094-1125	11.1	17
110	Vertical and Long-Range Transport of Persistent Organics in the Atmosphere. <i>Reviews of Environmental Contamination and Toxicology</i> , 1993 , 1-27	3.5	17
109	Sample preparation for combined chemical analysis and in vitro bioassay application in water quality assessment. <i>Environmental Toxicology and Pharmacology</i> , 2013 , 36, 1291-303	5.8	16
108	Sampling and simultaneous determination of volatile per- and polyfluoroalkyl substances in wastewater treatment plant air and water. <i>Analytical and Bioanalytical Chemistry</i> , 2017 , 409, 1395-1404	4.4	16
107	UV absorbance dependent toxicity of acridine to the marine diatom <i>Phaeodactylum tricornutum</i> . <i>Environmental Science & Technology</i> , 2002 , 36, 908-13	10.3	16
106	Alkylphenol ethoxylates and their degradation products in abiotic and biological samples from the environment. <i>Analisis - European Journal of Analytical Chemistry</i> , 2000 , 28, 776-782		16
105	An analytical procedure for the determination of cadmium in human placenta. <i>International Journal of Environmental Analytical Chemistry</i> , 1981 , 10, 121-33	1.8	16
104	Size and concentration determination of (functionalised) fullerenes in surface and sewage water matrices using field flow fractionation coupled to an online accurate mass spectrometer: method development and validation. <i>Analytica Chimica Acta</i> , 2015 , 871, 77-84	6.6	15
103	Application of effect-directed analysis to identify mutagenic nitrogenous disinfection by-products of advanced oxidation drinking water treatment. <i>Environmental Science and Pollution Research</i> , 2018 , 25, 3951-3964	5.1	15
102	Toxic pressure of herbicides on microalgae in Dutch estuarine and coastal waters. <i>Journal of Sea Research</i> , 2015 , 102, 48-56	1.9	15
101	Identification and quantification of polychlorinated biphenyls in paper and paper board using fused silica capillary gas chromatography. <i>Bulletin of Environmental Contamination and Toxicology</i> , 1984 , 32, 45-52	2.7	15
100	Determination of phosphodiesterase type V inhibitors in wastewater by direct injection followed by liquid chromatography coupled to tandem mass spectrometry. <i>Science of the Total Environment</i> , 2016 , 565, 140-147	10.2	15
99	Changes in drug use in European cities during early COVID-19 lockdowns - A snapshot from wastewater analysis. <i>Environment International</i> , 2021 , 153, 106540	12.9	15
98	Perfluoroalkyl substances in the Maltese environment - (II) sediments, soils and groundwater. <i>Science of the Total Environment</i> , 2019 , 682, 180-189	10.2	14
97	A novel sample preparation procedure for effect-directed analysis of micro-contaminants of emerging concern in surface waters. <i>Talanta</i> , 2018 , 186, 527-537	6.2	14
96	Polyfluorinated Chemicals in European Surface Waters, Ground- and Drinking Waters. <i>Handbook of Environmental Chemistry</i> , 2012 , 73-102	0.8	14

95	Enantiomeric profiling of quinolones and quinolones resistance gene <i>qnrS</i> in European wastewaters. <i>Water Research</i> , 2020 , 175, 115653	12.5	13
94	Wastewater-based tracing of doping use by the general population and amateur athletes. <i>Analytical and Bioanalytical Chemistry</i> , 2018 , 410, 1793-1803	4.4	13
93	Formation and identification of azaarene transformation products from aquatic invertebrate and algal metabolism. <i>Biomedical Applications</i> , 1999 , 724, 265-74		13
92	Preparation of pentylated organotin standards for use in trace analysis with gas chromatography. <i>Mikrochimica Acta</i> , 1992 , 109, 101-106	5.8	13
91	Alterations in the programming of energy metabolism in adolescents with background exposure to dioxins, dl-PCBs and PBDEs. <i>PLoS ONE</i> , 2017 , 12, e0184006	3.7	13
90	Advancements in effect-based surface water quality assessment. <i>Water Research</i> , 2020 , 183, 116017	12.5	12
89	Oligomers in polyethylene naphthalate and polybutylene terephthalate □Identification and exploring migration. <i>Food Packaging and Shelf Life</i> , 2018 , 17, 171-178	8.2	12
88	Investigating hydrophilic and electrostatic properties of surfactants using retention on two mixed-mode liquid chromatographic columns. <i>Journal of Chromatography A</i> , 2018 , 1571, 185-192	4.5	12
87	Wastewater Analysis for Community-Wide Drugs Use Assessment. <i>Handbook of Experimental Pharmacology</i> , 2018 , 252, 543-566	3.2	12
86	A new liquid chromatography-tandem mass spectrometry method using atmospheric pressure photo ionization for the simultaneous determination of azaarenes and azaarones in Dutch river sediments. <i>Journal of Chromatography A</i> , 2013 , 1294, 33-40	4.5	12
85	Analysis of low-molar-mass materials in commercial rubber samples by Soxhlet and headspace extractions followed by GC-MS analysis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2004 , 35, 1059-73	3.5	12
84	Environmental Risk Assessment for Pesticides in the Atmosphere; The Results of an International Workshop. <i>Water, Air, and Soil Pollution</i> , 1999 , 115, 5-19	2.6	12
83	Gas Chromatographic Derivation of the Solubility Parameters of Polychlorinated Biphenyls with the Inclusion of Cis-Trans and Optical Isomerism and Orientational Disorder. <i>SAR and QSAR in Environmental Research</i> , 1995 , 3, 315-324	3.5	12
82	Analysis of fullerenes in soils samples collected in The Netherlands. <i>Environmental Pollution</i> , 2016 , 219, 47-55	9.3	12
81	A method for the determination of fullerenes in soil and sediment matrices using ultra-high performance liquid chromatography coupled with heated electrospray quadrupole time of flight mass spectrometry. <i>Journal of Chromatography A</i> , 2016 , 1433, 123-30	4.5	11
80	The determination of two emerging perfluoroalkyl substances and related halogenated sulfonic acids and their significance for the drinking water supply chain. <i>Environmental Sciences: Processes and Impacts</i> , 2019 , 21, 1899-1907	4.3	11
79	Modeling bioaccumulation and biomagnification of nonylphenol and its ethoxylates in estuarine-marine food chains. <i>Chemosphere</i> , 2015 , 138, 33-9	8.4	10
78	Determination of Lewisites and their hydrolysis products in aqueous and multiphase samples by in-sorbent tube butyl thiolation followed by thermal desorption-gas chromatography-full scan mass spectrometry. <i>Journal of Chromatography A</i> , 2013 , 1304, 34-41	4.5	10

77	Occurrence of selected perfluorinated alkyl acids in lunch meals served at school canteens in Italy and their relevance for children's intake. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2013 , 30, 1590-7	3.2	10
76	Implementation of depth-dependent soil concentrations in multimedia mass balance models. <i>SAR and QSAR in Environmental Research</i> , 2004 , 15, 457-68	3.5	10
75	Improvements in the determination of eight polycyclic aromatic hydrocarbons through a stepwise interlaboratory study approach. <i>Fresenius Journal of Analytical Chemistry</i> , 1996 , 356, 41-8		10
74	The determination of polychlorinated biphenyls in waste mineral oils: a review. <i>Chemosphere</i> , 1991 , 23, 901-914	8.4	10
73	Cadmium/zinc relationships in kidney cortex and metallothionein of horse and red deer: histopathological observations on horse kidneys. <i>Environmental Research</i> , 1984 , 35, 466-81	7.9	10
72	Long-term exposure of activated sludge in chemostats leads to changes in microbial communities composition and enhanced biodegradation of 4-chloroaniline and N-methylpiperazine. <i>Chemosphere</i> , 2020 , 242, 125102	8.4	10
71	Evaluation of reverse osmosis drinking water treatment of riverbank filtrate using bioanalytical tools and non-target screening. <i>Environmental Science: Water Research and Technology</i> , 2020 , 6, 103-116	4.2	10
70	Influence of soil on the uptake of perfluoroalkyl acids by lettuce: A comparison between a hydroponic study and a field study. <i>Chemosphere</i> , 2020 , 260, 127608	8.4	10
69	Characterization of aggregates of surface modified fullerenes by asymmetrical flow field-flow fractionation with multi-angle light scattering detection. <i>Journal of Chromatography A</i> , 2015 , 1408, 197-206	10.5	9
68	Identification of chemicals relevant to the Chemical Weapons Convention using the novel sample-preparation methods and strategies of the Mobile Laboratory of the Organization for the Prohibition of Chemical Weapons. <i>TrAC - Trends in Analytical Chemistry</i> , 2015 , 65, 151-166	14.6	9
67	Pilot-scale hybrid constructed wetlands for the treatment of cooling tower water prior to its desalination and reuse. <i>Journal of Environmental Management</i> , 2020 , 271, 110972	7.9	9
66	. <i>Environmental Toxicology and Chemistry</i> , 1995 , 14, 639	3.8	9
65	Influence of Organo-Metal Interactions on Regeneration of Exhausted Clay Mineral Sorbents in Soil Columns Loaded with Heavy Metals. <i>Pedosphere</i> , 2017 , 27, 579-587	5	8
64	Removal of polar organic micropollutants by mixed-matrix reverse osmosis membranes. <i>Desalination</i> , 2020 , 479, 114337	10.3	8
63	Comparative metabolism of phenanthridine by carp (<i>Cyprinus carpio</i>) and midge larvae (<i>Chironomus riparius</i>). <i>Environmental Pollution</i> , 2001 , 112, 11-7	9.3	8
62	Modelling of Atmospheric Transport and Deposition of Pesticides. <i>Water, Air, and Soil Pollution</i> , 1999 , 115, 167-182	2.6	8
61	Chromatographic clean-up methods for the determination of persistent organic compounds in aqueous environmental samples. <i>TrAC - Trends in Analytical Chemistry</i> , 1994 , 13, 389-397	14.6	8
60	Quantitative structure-activity relationships for the bioconcentration in fish of seven polychlorinated dibenzodioxins. <i>Chemosphere</i> , 1990 , 21, 1385-1396	8.4	8

59	Retention of neutral and basic heteroaromatic hydrocarbons in RPLC systems and its use in predictive studies. I. Concentration of the organic modifier. <i>Science of the Total Environment</i> , 1991 , 109-110, 69-87	10.2	8
58	Non-target screening reveals the mechanisms responsible for the antagonistic inhibiting effect of the biocides DBNPA and glutaraldehyde on benzoic acid biodegradation. <i>Journal of Hazardous Materials</i> , 2020 , 386, 121661	12.8	8
57	A comparison of trends in wastewater-based data and traditional epidemiological indicators of stimulant consumption in three locations. <i>Addiction</i> , 2020 , 115, 462-472	4.6	8
56	Colloidal stability of (functionalised) fullerenes in the presence of dissolved organic carbon and electrolytes. <i>Environmental Science: Nano</i> , 2015 , 2, 280-287	7.1	7
55	Chemical and bioassay assessment of waters related to hydraulic fracturing at a tight gas production site. <i>Science of the Total Environment</i> , 2019 , 690, 636-646	10.2	7
54	Affinity adsorption for the removal of organic micropollutants in drinking water sources; proof of principle. <i>Water Science and Technology: Water Supply</i> , 2015 , 15, 1207-1219	1.4	7
53	Determination of bioconcentration factors of eight tetrachlorobenzyltoluenes in the zebra mussel <i>Dreissena polymorpha</i> . <i>Ecotoxicology and Environmental Safety</i> , 1996 , 34, 35-42	7	7
52	Wastewater-based epidemiology for illicit drugs: A critical review on global data. <i>Water Research</i> , 2021 , 207, 117789	12.5	7
51	Application of wastewater-based epidemiology to investigate stimulant drug, alcohol and tobacco use in Lithuanian communities. <i>Science of the Total Environment</i> , 2021 , 777, 145914	10.2	7
50	Fragment-based approach to calculate hydrophobicity of anionic and nonionic surfactants derived from chromatographic retention on a C stationary phase. <i>Environmental Toxicology and Chemistry</i> , 2017 , 36, 329-336	3.8	6
49	Isolation and determination of methylsulfonyl-PCBs in biological samples by sulfuric acid partitioning, adsorption chromatography and GC-ECD. <i>Chemosphere</i> , 1993 , 27, 271-278	8.4	6
48	Calculation of Molecular Volumes from Molecular Fragments via Valence Electron Indices. <i>QSAR and Combinatorial Science</i> , 1989 , 8, 11-16		6
47	Structural and chromatographic predictors of n-octanol/water partition coefficients. <i>Chemosphere</i> , 1986 , 15, 1467-1472	8.4	6
46	Solubility Constraints on Aquatic Ecotoxicity Testing of Anionic Surfactants. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2018 , 101, 99-104	2.7	5
45	Comment on "Fluorotechnology Is Critical to Modern Life: The FluoroCouncil Counterpoint to the Madrid Statement". <i>Environmental Health Perspectives</i> , 2015 , 123, A170	8.4	5
44	Procedures for analysing phenolic metabolites of polychlorinated dibenzofurans, -dibenzo-p-dioxins and -biphenyls extracted from a microsomal assay: optimising solid-phase adsorption clean-up and derivatisation methods. <i>Journal of Chromatography A</i> , 1997 , 761, 219-230	4.5	5
43	Comparison of methods for the extraction and determination of polychlorinated biphenyls in shiphull antifoulings. <i>Chemosphere</i> , 1985 , 14, 1013-1022	8.4	5
42	Assessment of Highly Polar Chemicals in Dutch and Flemish Drinking Water and Its Sources: Presence and Potential Risks. <i>ACS ES&T Water</i> , 2021 , 1, 928-937		5

41	Final opinion on the safety of breast implants in relation to anaplastic large cell lymphoma: Report of the scientific committee on health, emerging and environmental risks (SCHEER). <i>Regulatory Toxicology and Pharmacology</i> , 2021 , 125, 104982	3.4	5
40	Removal efficiency calculated beforehand: QSAR enabled predictions for nanofiltration and advanced oxidation. <i>Water Science and Technology: Water Supply</i> , 2013 , 13, 1425-1436	1.4	4
39	Determination of Illicit Drugs in the Water Cycle by LC-Orbitrap MS 2011 , 87-114		4
38	Chapter 2 Separation and detection. <i>Comprehensive Analytical Chemistry</i> , 2003 , 40, 51-392	1.9	4
37	Modelling the Release, Transport and Fate of Engineered Nanoparticles in the Aquatic Environment - A Review. <i>Reviews of Environmental Contamination and Toxicology</i> , 2017 , 243, 53-87	3.5	4
36	Uptake of perfluorinated alkyl acids by crops: results from a field study. <i>Environmental Sciences: Processes and Impacts</i> , 2021 , 23, 1158-1170	4.3	4
35	Impact of transformation, photodegradation and interaction with glutaraldehyde on the acute toxicity of the biocide DBNPA in cooling tower water. <i>Environmental Science: Water Research and Technology</i> , 2020 , 6, 1058-1068	4.2	3
34	How to Adapt Chemical Risk Assessment for Unconventional Hydrocarbon Extraction Related to the Water System. <i>Reviews of Environmental Contamination and Toxicology</i> , 2019 , 246, 1-32	3.5	3
33	On the Possible Coplanar Conformation and Dioxin-type Toxicity of Tetrachlorobenzyltoluenes. <i>QSAR and Combinatorial Science</i> , 1997 , 16, 214-218		3
32	Improvements in the determination of chlorobenzenes and chlorophenols through a stepwise interlaboratory study approach. <i>Fresenius Journal of Analytical Chemistry</i> , 1998 , 361, 158-163		3
31	Fishing for Quality in Environmental Analysis. <i>Analytical Chemistry</i> , 1994 , 66, 304A-311A	7.8	3
30	Determination of metoxuron and 3-chloro-4-methoxyaniline via direct derivatization with heptafluorobutyric anhydride and GC-ECD. <i>Chemosphere</i> , 1984 , 13, 1193-1200	8.4	3
29	. <i>Environmental Toxicology and Chemistry</i> , 2001 , 20, 1544	3.8	3
28	Patroon: Open Source Software Platform for Environmental Mass Spectrometry Based Non-target Screening		3
27	Guidelines on the benefit-risk assessment of the presence of phthalates in certain medical devices covering phthalates which are carcinogenic, mutagenic, toxic to reproduction (CMR) or have endocrine-disrupting (ED) properties. <i>Regulatory Toxicology and Pharmacology</i> , 2020 , 111, 104546	3.4	3
26	Oligomers in polyethylene furanoate - identification and quantification approach via LC-UV LC-MS response ratio. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2018 , 35, 2244-2255	3.2	3
25	Non-target Metabolomic Profiling of the Marine Microalgae <i>Dunaliella tertiolecta</i> After Exposure to Diuron using Complementary High- Resolution Analytical Techniques. <i>Current Metabolomics</i> , 2015 , 2, 213-222	1	2
24	Do polychlorinated biphenyls contribute to reproduction effects in fish-eating birds?. <i>Environmental Toxicology and Chemistry</i> , 2001 , 20, 1149-1151	3.8	2

23	Membrane-contaminant interaction found by 3D force field calculations. <i>SAR and QSAR in Environmental Research</i> , 2002 , 13, 135-43	3.5	2
22	Freeze-drying brings about errors in polychlorinated biphenyl recovery calculations. <i>TrAC - Trends in Analytical Chemistry</i> , 2000 , 19, 292-299	14.6	2
21	Integrating gel permeation chromatography clean-up in the analysis of metabolites of polychlorinated biphenyls, dibenzo-p-dioxins and dibenzofurans extracted from a microsomal assay A comparison of different mobile phases. <i>Journal of Chromatography A</i> , 1996 , 755, 57-66	4.5	2
20	Comparative field study on bioassay responses and micropollutant uptake of POCIS, Speedisk and SorbiCell polar passive samplers. <i>Environmental Toxicology and Pharmacology</i> , 2021 , 82, 103549	5.8	2
19	Comparing conventional and green fracturing fluids by chemical characterisation and effect-based screening. <i>Science of the Total Environment</i> , 2021 , 794, 148727	10.2	2
18	Special foreward. Perfluorinated alkylated substances. <i>Reviews of Environmental Contamination and Toxicology</i> , 2010 , 208, v-vii	3.5	2
17	Incubation of solid state C fullerene under UV irradiation mimicking environmentally relevant conditions. <i>Chemosphere</i> , 2017 , 175, 1-7	8.4	1
16	Does the EU migration level of chromium VI in toys need to be lowered?. <i>Regulatory Toxicology and Pharmacology</i> , 2015 , 73, 687-8	3.4	1
15	Response to Mario Schirmer, Marion Martiensen and Kristin Schirmer's comments regarding the toxicological relevance of emerging contaminants for drinking water quality by Schriks et al. <i>Water Research</i> , 2011 , 45, 1515-1517	12.5	1
14	Assessment of Organic Compounds in the Rhine Estuary. <i>Handbook of Environmental Chemistry, Volume 5: Water Pollution</i> , 2005 , 307-368		1
13	Atmospheric Transport of Pesticides: Assessing Environmental Risks. <i>Water, Air, and Soil Pollution</i> , 1999 , 115, 3-4	2.6	1
12	Regulatory Risk Assessment of Pesticide Residues in Air. <i>Water, Air, and Soil Pollution</i> , 1999 , 115, 183-194	4.6	1
11	Retrospective suspect and non-target screening combined with similarity measures to prioritize MDMA and amphetamine synthesis markers in wastewater. <i>Science of the Total Environment</i> , 2021 , 811, 152139	10.2	1
10	Indices for the Prediction of Environmental Properties of Hetero-Atomic Polycyclic Aromatic Pollutants 1986 , 475-483		1
9	Modern Sample Preparation Techniques for Gas Chromatography-Mass Spectrometry Analysis of Environmental Markers of Chemical Warfare Agents Use. <i>NATO Science for Peace and Security Series A: Chemistry and Biology</i> , 2014 , 33-67	0.1	1
8	Sorption of surfactants onto sediment at environmentally relevant concentrations: independent-mode as unifying concept. <i>Environmental Sciences: Processes and Impacts</i> , 2020 , 22, 1266-1286	4.3	1
7	Influence of short- and long-term exposure on the biodegradation capacity of activated sludge microbial communities in ready biodegradability tests. <i>Environmental Science: Water Research and Technology</i> , 2021 , 7, 107-121	4.2	1
6	Exposure to Environmental Contaminants and Lung Function in Adolescents-Is There a Link?. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	1

5 Perfluorooctanoic Acid **2014**, 802-805

4 Modeling Organic Compounds in the Estuarine and Coastal Environment **2011**, 161-203

3 Environmental fate and metabolism: Issues and recommendations. *Pure and Applied Chemistry*, **2003**, 75, 1949-1953 2.1

2 Do polychlorinated biphenyls contribute to reproduction effects in fish-eating birds?. *Environmental Toxicology and Chemistry*, **2001**, 20, 1149-1149 3.8

1 Efficiency of Removal of Compounds with Estrogenic Activity During Wastewater Treatment: Effects of Various Removal Techniques. *Environmental Pollution*, **2010**, 261-282 0