

Kevin C Jones

List of Publications by Year in descending order

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193
papers

19,966
citations

8181

76
h-index

11607

135
g-index

195
all docs

195
docs citations

195
times ranked

11178
citing authors

#	ARTICLE	IF	CITATIONS
1	A First Global Production, Emission, And Environmental Inventory For Perfluorooctane Sulfonate. <i>Environmental Science & Technology</i> , 2009, 43, 386-392.	10.0	839
2	Towards a global historical emission inventory for selected PCB congeners – a mass balance approach1. Global production and consumption. <i>Science of the Total Environment</i> , 2002, 290, 181-198.	8.0	647
3	Peer Reviewed: Defining Bioavailability and Bioaccessibility of Contaminated Soil and Sediment is Complicated. <i>Environmental Science & Technology</i> , 2004, 38, 228A-231A.	10.0	558
4	Passive Air Sampling of PCBs, PBDEs, and Organochlorine Pesticides Across Europe. <i>Environmental Science & Technology</i> , 2004, 38, 34-41.	10.0	497
5	Current status of persistent organic pesticides residues in air, water, and soil, and their possible effect on neighboring countries: A comprehensive review of India. <i>Science of the Total Environment</i> , 2015, 511, 123-137.	8.0	463
6	Towards a global historical emission inventory for selected PCB congeners – a mass balance approach2. Emissions. <i>Science of the Total Environment</i> , 2002, 290, 199-224.	8.0	458
7	Towards a global historical emission inventory for selected PCB congeners – A mass balance approach. <i>Science of the Total Environment</i> , 2007, 377, 296-307.	8.0	420
8	Toward a Global Network for Persistent Organic Pollutants in Air: Results from the GAPS Study. <i>Environmental Science & Technology</i> , 2006, 40, 4867-4873.	10.0	386
9	Hexachlorobenzene in the global environment: Emissions, levels, distribution, trends and processes. <i>Science of the Total Environment</i> , 2005, 349, 1-44.	8.0	369
10	Dioxins and furans in air and deposition: A review of levels, behaviour and processes. <i>Science of the Total Environment</i> , 1998, 219, 53-81.	8.0	360
11	Oceanic Biogeochemical Controls on Global Dynamics of Persistent Organic Pollutants. <i>Environmental Science & Technology</i> , 2002, 36, 4229-4237.	10.0	345
12	Polybrominated Diphenyl Ethers in Indoor Dust in Ottawa, Canada: Implications for Sources and Exposure. <i>Environmental Science & Technology</i> , 2005, 39, 7027-7035.	10.0	345
13	Nonexhaustive Cyclodextrin-Based Extraction Technique for the Evaluation of PAH Bioavailability. <i>Environmental Science & Technology</i> , 2000, 34, 3174-3179.	10.0	343
14	Exposure of Electronics Dismantling Workers to Polybrominated Diphenyl Ethers, Polychlorinated Biphenyls, and Organochlorine Pesticides in South China. <i>Environmental Science & Technology</i> , 2007, 41, 5647-5653.	10.0	328
15	PAHs, PCBs, PCNs, Organochlorine Pesticides, Synthetic Musks, and Polychlorinated Alkanes in U.K. Sewage Sludge: Survey Results and Implications. <i>Environmental Science & Technology</i> , 2003, 37, 462-467.	10.0	317
16	Passive Air Sampling of Polychlorinated Biphenyls, Organochlorine Compounds, and Polybrominated Diphenyl Ethers Across Asia. <i>Environmental Science & Technology</i> , 2005, 39, 8638-8645.	10.0	306
17	Passive Sampling Survey of Polybrominated Diphenyl Ether Flame Retardants in Indoor and Outdoor Air in Ottawa, Canada: Implications for Sources and Exposure. <i>Environmental Science & Technology</i> , 2004, 38, 5312-5318.	10.0	288
18	Perfluorinated Sulfonamides in Indoor and Outdoor Air and Indoor Dust: Occurrence, Partitioning, and Human Exposure. <i>Environmental Science & Technology</i> , 2005, 39, 6599-6606.	10.0	278

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19	Seasonally Resolved Concentrations of Persistent Organic Pollutants in the Global Atmosphere from the First Year of the GAPS Study. <i>Environmental Science & Technology</i> , 2009, 43, 796-803.	10.0	277
20	Industrial source identification and emission estimation of perfluorooctane sulfonate in China. <i>Environment International</i> , 2013, 52, 1-8.	10.0	275
21	Passive Atmospheric Sampling of Organochlorine Pesticides, Polychlorinated Biphenyls, and Polybrominated Diphenyl Ethers in Urban, Rural, and Wetland Sites along the Coastal Length of India. <i>Environmental Science & Technology</i> , 2008, 42, 8218-8223.	10.0	231
22	Polychlorinated biphenyls (PCBs) in the British environment: Sinks, sources and temporal trends. <i>Environmental Pollution</i> , 1994, 85, 131-146.	7.5	221
23	Past, Present, and Future Controls on Levels of Persistent Organic Pollutants in the Global Environment. <i>Environmental Science & Technology</i> , 2010, 44, 6526-6531.	10.0	214
24	Organochlorine pesticides (OCPs) in South Asian region: A review. <i>Science of the Total Environment</i> , 2014, 476-477, 705-717.	8.0	202
25	Tracking the Global Generation and Exports of e-Waste. Do Existing Estimates Add up?. <i>Environmental Science & Technology</i> , 2014, 48, 8735-8743.	10.0	201
26	Different Levels of Polybrominated Diphenyl Ethers (PBDEs) and Chlorinated Compounds in Breast Milk from Two U.K. Regions. <i>Environmental Health Perspectives</i> , 2004, 112, 1085-1091.	6.0	198
27	Organohalogen chemicals in human blood from the United Kingdom. <i>Environmental Pollution</i> , 2006, 141, 30-41.	7.5	186
28	A Comparative Study of the Gas-Particle Partitioning of PCDD/Fs, PCBs, and PAHs. <i>Environmental Science & Technology</i> , 2000, 34, 4943-4951.	10.0	177
29	The role of soil organic carbon in the global cycling of persistent organic pollutants (POPs): interpreting and modelling field data. <i>Chemosphere</i> , 2005, 60, 959-972.	8.2	169
30	Relationships between organic matter, black carbon and persistent organic pollutants in European background soils: Implications for sources and environmental fate. <i>Environmental Pollution</i> , 2008, 156, 809-817.	7.5	165
31	Understanding levels and trends of BDE-47 in the UK and North America: an assessment of principal reservoirs and source inputs. <i>Environment International</i> , 2003, 29, 691-698.	10.0	164
32	PASSIVE AIR SAMPLING OF POLYCYCLIC AROMATIC HYDROCARBONS AND POLYCHLORINATED NAPHTHALENES ACROSS EUROPE. <i>Environmental Toxicology and Chemistry</i> , 2004, 23, 1355.	4.3	162
33	Seasonal Patterns and Current Sources of DDTs, Chlordanes, Hexachlorobenzene, and Endosulfan in the Atmosphere of 37 Chinese Cities. <i>Environmental Science & Technology</i> , 2009, 43, 1316-1321.	10.0	157
34	The global re-cycling of persistent organic pollutants is strongly retarded by soils. <i>Environmental Pollution</i> , 2003, 121, 75-80.	7.5	154
35	Passive Air Sampling of Organochlorine Pesticides, Polychlorinated Biphenyls, and Polybrominated Diphenyl Ethers Across the Tibetan Plateau. <i>Environmental Science & Technology</i> , 2010, 44, 2988-2993.	10.0	154
36	Monsoon-Driven Transport of Organochlorine Pesticides and Polychlorinated Biphenyls to the Tibetan Plateau: Three Year Atmospheric Monitoring Study. <i>Environmental Science & Technology</i> , 2013, 47, 3199-3208.	10.0	153

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37	Selected Organochlorine Pesticides in the Atmosphere of Major Indian Cities: Levels, Regional versus Local Variations, and Sources. <i>Environmental Science & Technology</i> , 2010, 44, 8038-8043.	10.0	152
38	Assessing the Contribution of Diffuse Domestic Burning as a Source of PCDD/Fs, PCBs, and PAHs to the U.K. Atmosphere. <i>Environmental Science & Technology</i> , 2000, 34, 2892-2899.	10.0	150
39	Spatial Distribution of PAHs in the U.K. Atmosphere Using Pine Needles. <i>Environmental Science & Technology</i> , 1996, 30, 3570-3577.	10.0	146
40	PCBs in U.K. Urban Air. <i>Environmental Science & Technology</i> , 1995, 29, 2368-2376.	10.0	142
41	Toward an Understanding of the Global Atmospheric Distribution of Persistent Organic Pollutants: The Use of Semipermeable Membrane Devices as Time-Integrated Passive Samplers. <i>Environmental Science & Technology</i> , 1998, 32, 2795-2803.	10.0	142
42	Understanding and Harnessing the Health Effects of Rapid Urbanization in China. <i>Environmental Science & Technology</i> , 2011, 45, 5099-5104.	10.0	139
43	Characterization of Polymer-Coated Glass as a Passive Air Sampler for Persistent Organic Pollutants. <i>Environmental Science & Technology</i> , 2003, 37, 2486-2493.	10.0	131
44	Observations on PAH, PCB, and PCDD/F Trends in U.K. Urban Air, 1991-1995. <i>Environmental Science & Technology</i> , 1997, 31, 2120-2124.	10.0	128
45	Observations on Persistent Organic Pollutants in Plants: Implications for Their Use as Passive Air Samplers and for POP Cycling. <i>Environmental Science & Technology</i> , 1998, 32, 2721-2726.	10.0	128
46	Organochlorine pesticides in air and soil and estimated air-soil exchange in Punjab, Pakistan. <i>Science of the Total Environment</i> , 2013, 444, 491-497.	8.0	125
47	Tracking the Global Distribution of Persistent Organic Pollutants Accounting for E-Waste Exports to Developing Regions. <i>Environmental Science & Technology</i> , 2016, 50, 798-805.	10.0	121
48	Polychlorinated Biphenyls (PCBs) in Air and Seawater of the Atlantic Ocean: Sources, Trends and Processes. <i>Environmental Science & Technology</i> , 2008, 42, 1416-1422.	10.0	119
49	Measurement and Modeling of the Diurnal Cycling of Atmospheric PCBs and PAHs. <i>Environmental Science & Technology</i> , 1998, 32, 2172-2179.	10.0	118
50	Chiral Organochlorine Pesticide Signatures in Global Background Soils. <i>Environmental Science & Technology</i> , 2005, 39, 8671-8677.	10.0	117
51	Chemical measures of bioavailability/bioaccessibility of PAHs in soil: Fundamentals to application. <i>Journal of Hazardous Materials</i> , 2013, 261, 687-700.	12.4	114
52	Evidence for Dynamic Air-Water Coupling and Cycling of Persistent Organic Pollutants over the Open Atlantic Ocean. <i>Environmental Science & Technology</i> , 2004, 38, 2617-2625.	10.0	113
53	Passive Air Sampling of PCBs: A Field Calculation of Atmospheric Sampling Rates by Triolein-Containing Semipermeable Membrane Devices. <i>Environmental Science & Technology</i> , 1998, 32, 1538-1543.	10.0	112
54	Improvements to the UK PCDD/F and PCB atmospheric emission inventory following an emissions measurement programme. <i>Chemosphere</i> , 1999, 38, 759-770.	8.2	111

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55	PBDEs in the Atmosphere of Three Locations in Western Europe. <i>Environmental Science & Technology</i> , 2004, 38, 699-706.	10.0	110
56	Distribution of Organochlorine Pesticides in the Northern South China Sea: Implications for Land Outflow and Air-Sea Exchange. <i>Environmental Science & Technology</i> , 2007, 41, 3884-3890.	10.0	109
57	Polychlorinated Naphthalenes in U.K. Soils: Time Trends, Markers of Source, and Equilibrium Status. <i>Environmental Science & Technology</i> , 2001, 35, 4205-4213.	10.0	108
58	Observations on persistent organic pollutants in indoor and outdoor air using passive polyurethane foam samplers. <i>Atmospheric Environment</i> , 2008, 42, 7234-7241.	4.1	108
59	Field calibration of polyurethane foam (PUF) disk passive air samplers for PCBs and OC pesticides. <i>Environmental Pollution</i> , 2008, 156, 1290-1297.	7.5	105
60	Short and medium chain length chlorinated paraffins in UK human milk fat. <i>Environment International</i> , 2006, 32, 34-40.	10.0	104
61	Atmospheric Short-Chain Chlorinated Paraffins in China, Japan, and South Korea. <i>Environmental Science & Technology</i> , 2012, 46, 11948-11954.	10.0	104
62	Emerging issue of e-waste in Pakistan: A review of status, research needs and data gaps. <i>Environmental Pollution</i> , 2015, 207, 308-318.	7.5	104
63	PREDICTION OF POLYCYCLIC AROMATIC HYDROCARBON BIODEGRADATION IN CONTAMINATED SOILS USING AN AQUEOUS HYDROXYPROPYL- β -CYCLODEXTRIN EXTRACTION TECHNIQUE. <i>Environmental Toxicology and Chemistry</i> , 2005, 24, 1325.	4.3	100
64	Historical inputs of polychlorinated biphenyls and other organochlorines to a dated lacustrine sediment core in rural England. <i>Environmental Science & Technology</i> , 1992, 26, 1815-1821.	10.0	99
65	Persistent Organic Pollutants (POPs) and Related Chemicals in the Global Environment: Some Personal Reflections. <i>Environmental Science & Technology</i> , 2021, 55, 9400-9412.	10.0	98
66	Polychlorinated Naphthalenes in the Global Atmospheric Passive Sampling (GAPS) Study. <i>Environmental Science & Technology</i> , 2007, 41, 2680-2687.	10.0	97
67	Passive air sampling for persistent organic pollutants: Introductory remarks to the special issue. <i>Environmental Pollution</i> , 2006, 144, 361-364.	7.5	96
68	The form and bioavailability of non-ionic organic chemicals in sewage sludge-amended agricultural soils. <i>Science of the Total Environment</i> , 1996, 185, 125-149.	8.0	95
69	Are Reductions in Industrial Organic Contaminants Emissions in Rich Countries Achieved Partly by Export of Toxic Wastes?. <i>Environmental Science & Technology</i> , 2011, 45, 9154-9160.	10.0	95
70	Further Developments in the Use of Semipermeable Membrane Devices (SPMDs) as Passive Air Samplers for Persistent Organic Pollutants: A Field Application in a Spatial Survey of PCDD/Fs and PAHs. <i>Environmental Science & Technology</i> , 2001, 35, 2576-2582.	10.0	94
71	Gas-Particle Partitioning of Atmospheric PCDD/Fs: Measurements and Observations on Modeling. <i>Environmental Science & Technology</i> , 1999, 33, 3596-3604.	10.0	91
72	Further Studies on the Latitudinal and Temporal Trends of Persistent Organic Pollutants in Norwegian and U.K. Background Air. <i>Environmental Science & Technology</i> , 2004, 38, 2523-2530.	10.0	91

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73	Spatial and Temporal Variability in Air Concentrations of Short-Chain (C10~C13) and Medium-Chain (C14~C17) Chlorinated Alkanes Measured in the U.K. Atmosphere. <i>Environmental Science & Technology</i> , 2005, 39, 4407-4415.	10.0	87
74	Polychlorinated biphenyls in air and water of the North Atlantic and Arctic Ocean. <i>Journal of Geophysical Research</i> , 2008, 113, .	3.3	85
75	Declining PCB Concentrations in the U.K. Atmosphere: Evidence and Possible Causes. <i>Environmental Science & Technology</i> , 2000, 34, 863-869.	10.0	83
76	Screening of Atmospheric Short- and Medium-Chain Chlorinated Paraffins in India and Pakistan using Polyurethane Foam Based Passive Air Sampler. <i>Environmental Science & Technology</i> , 2014, 48, 4799-4808.	10.0	80
77	Persistent organic pollutants in European background air: derivation of temporal and latitudinal trends. <i>Journal of Environmental Monitoring</i> , 2006, 8, 700.	2.1	78
78	Organochlorine pesticides in surface soils from obsolete pesticide dumping ground in Hyderabad City, Pakistan: Contamination levels and their potential for air-soil exchange. <i>Science of the Total Environment</i> , 2014, 470-471, 733-741.	8.0	77
79	Seasonal, Anthropogenic, Air Mass, and Meteorological Influences on the Atmospheric Concentrations of Polychlorinated Dibenzo-p-dioxins and Dibenzofurans (PCDD/Fs): Evidence for the Importance of Diffuse Combustion Sources. <i>Environmental Science & Technology</i> , 1999, 33, 2864-2871.	10.0	76
80	Short-Term Temperature-Dependent Air-Surface Exchange and Atmospheric Concentrations of Polychlorinated Naphthalenes and Organochlorine Pesticides. <i>Environmental Science & Technology</i> , 2000, 34, 393-398.	10.0	76
81	PCBs and Selected Organochlorine Compounds in Italian Mountain Air: the Influence of Altitude and Forest Ecosystem Type. <i>Environmental Science & Technology</i> , 2005, 39, 3455-3463.	10.0	76
82	Use of Depuration Compounds in Passive Air Samplers: Results from Active Sampling-Supported Field Deployment, Potential Uses, and Recommendations. <i>Environmental Science & Technology</i> , 2009, 43, 3227-3232.	10.0	76
83	Distribution of Aged PCB and PAH Residues in Particle-Size and Humic Fractions of an Agricultural Soil. <i>Environmental Science & Technology</i> , 2005, 39, 6575-6583.	10.0	75
84	Accumulation of Perfluoroalkyl Compounds in Tibetan Mountain Snow: Temporal Patterns from 1980 to 2010. <i>Environmental Science & Technology</i> , 2014, 48, 173-181.	10.0	75
85	The presence of EU priority substances mercury, hexachlorobenzene, hexachlorobutadiene and PBDEs in wild fish from four English rivers. <i>Science of the Total Environment</i> , 2013, 461-462, 441-452.	8.0	74
86	Depositional Time Trends and Remobilization of PCBs in Lake Sediments. <i>Environmental Science & Technology</i> , 1997, 31, 3274-3280.	10.0	73
87	Trends in European Background Air Reflect Reductions in Primary Emissions of PCBs and PBDEs. <i>Environmental Science & Technology</i> , 2010, 44, 6760-6766.	10.0	73
88	Gas-particle partitioning of PCDD/Fs in daily air samples. <i>Atmospheric Environment</i> , 2000, 34, 2529-2537.	4.1	68
89	A congener-specific PCDD/F emissions inventory for the UK: do current estimates account for the measured atmospheric burden?. <i>Chemosphere</i> , 2001, 43, 183-194.	8.2	68
90	Passive air sampling of DDT, chlordane and HCB in the Pearl River Delta, South China: implications to regional sources. <i>Journal of Environmental Monitoring</i> , 2007, 9, 582.	2.1	68

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91	Evaluation of Spiking Procedures for the Introduction of Poorly Water Soluble Contaminants into Soil. <i>Environmental Science & Technology</i> , 1998, 32, 3224-3227.	10.0	67
92	Polybrominated diphenyl ethers (PBDEs) and alternative flame retardants (NFRs) in indoor and outdoor air and indoor dust from Istanbul-Turkey: Levels and an assessment of human exposure. <i>Atmospheric Pollution Research</i> , 2017, 8, 801-815.	3.8	66
93	Levels, distribution and air-soil exchange fluxes of polychlorinated biphenyls (PCBs) in the environment of Punjab Province, Pakistan. <i>Ecotoxicology and Environmental Safety</i> , 2013, 97, 189-195.	6.0	65
94	Sedimentary Record of Polychlorinated Naphthalene Concentrations and Deposition Fluxes in a Dated Lake Core. <i>Environmental Science & Technology</i> , 2000, 34, 33-38.	10.0	64
95	Transfers of Airborne PCDD/Fs to Bulk Deposition Collectors and Herbage. <i>Environmental Science & Technology</i> , 1997, 31, 2937-2943.	10.0	63
96	Occupational and indoor air exposure to persistent organic pollutants: A review of passive sampling techniques and needs. <i>Journal of Environmental Monitoring</i> , 2007, 9, 501.	2.1	63
97	Detailed Studies of the Factors Controlling Atmospheric PCDD/F Concentrations. <i>Environmental Science & Technology</i> , 1999, 33, 4440-4447.	10.0	61
98	Spatial distribution of atmospheric PAHs and PCNs along a north-south Atlantic transect. <i>Environmental Pollution</i> , 2004, 132, 173-181.	7.5	61
99	Binary Mixture Effects by PBDE Congeners (47, 153, 183, or 209) and PCB Congeners (126 or 153) in MCF-7 Cells: Biochemical Alterations Assessed by IR Spectroscopy and Multivariate Analysis. <i>Environmental Science & Technology</i> , 2010, 44, 3992-3998.	10.0	61
100	Atmospheric polychlorinated biphenyls in Indian cities: Levels, emission sources and toxicity equivalents. <i>Environmental Pollution</i> , 2013, 182, 283-290.	7.5	61
101	Evidence for Major Contributions of Unintentionally Produced PCBs in the Air of China: Implications for the National Source Inventory. <i>Environmental Science & Technology</i> , 2020, 54, 2163-2171.	10.0	60
102	Temporal Trends and Controlling Factors for Polychlorinated Biphenyls in the UK Atmosphere (1991-2008). <i>Environmental Science & Technology</i> , 2010, 44, 8068-8074.	10.0	59
103	Survey of PCDD/Fs and non-ortho PCBs in UK sewage sludges. <i>Chemosphere</i> , 2001, 44, 1455-1462.	8.2	58
104	Soil concentrations, occurrence, sources and estimation of air-soil exchange of polychlorinated biphenyls in Indian cities. <i>Science of the Total Environment</i> , 2016, 562, 928-934.	8.0	58
105	A study of aerosol entrapment and the influence of wind speed, chamber design and foam density on polyurethane foam passive air samplers used for persistent organic pollutants. <i>Journal of Environmental Monitoring</i> , 2009, 11, 1135.	2.1	57
106	Occurrence of polycyclic aromatic hydrocarbons in the Soan River, Pakistan: Insights into distribution, composition, sources and ecological risk assessment. <i>Ecotoxicology and Environmental Safety</i> , 2014, 109, 77-84.	6.0	57
107	Accumulation Parameters and Seasonal Trends for PCBs in Temperate and Boreal Forest Plant Species. <i>Environmental Science & Technology</i> , 2008, 42, 5911-5916.	10.0	56
108	Further studies on the uptake of persistent organic pollutants (POPs) by polyurethane foam disk passive air samplers. <i>Atmospheric Environment</i> , 2009, 43, 3843-3849.	4.1	54

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109	Field Evaluation of Polyurethane Foam Passive Air Samplers to Assess Airborne PAHs in Occupational Environments. <i>Environmental Science & Technology</i> , 2010, 44, 749-754.	10.0	54
110	Occurrence of C10–C13 polychlorinated n-alkanes in the atmosphere of the United Kingdom. <i>Atmospheric Environment</i> , 2000, 34, 3085-3090.	4.1	53
111	Polychlorinated Naphthalenes in the Atmosphere of the United Kingdom. <i>Environmental Science & Technology</i> , 2000, 34, 3137-3142.	10.0	53
112	Multimedia Partitioning, Overall Persistence, and Long-Range Transport Potential in the Context of POPs and PBT Chemical Assessments. <i>Integrated Environmental Assessment and Management</i> , 2009, 5, 557-576.	2.9	53
113	Concentrations and patterns of organochlorines (OCs) in various fish species from the Indus River, Pakistan: A human health risk assessment. <i>Science of the Total Environment</i> , 2016, 541, 1232-1242.	8.0	52
114	The influence of sewage sludge applications to agricultural land on human exposure to polychlorinated dibenzo-p-dioxins (PCDDs) and -furans (PCDFs). <i>Environmental Pollution</i> , 1994, 83, 357-369.	7.5	51
115	Levels, profile and distribution of Dechloran Plus (DP) and Polybrominated Diphenyl Ethers (PBDEs) in the environment of Pakistan. <i>Chemosphere</i> , 2013, 93, 1646-1653.	8.2	51
116	Evidence for Dynamic Air–Water Exchange of PCDD/Fs: A Study in the Raritan Bay/Hudson River Estuary. <i>Environmental Science & Technology</i> , 2000, 34, 3086-3093.	10.0	49
117	Potential Contamination of Shipboard Air Samples by Diffusive Emissions of PCBs and Other Organic Pollutants: Implications and Solutions. <i>Environmental Science & Technology</i> , 2004, 38, 3965-3970.	10.0	49
118	Assessing the combined influence of TOC and black carbon in soil–air partitioning of PBDEs and DPs from the Indus River Basin, Pakistan. <i>Environmental Pollution</i> , 2015, 201, 131-140.	7.5	47
119	Continuous Monitoring of PCDD/Fs in the UK Atmosphere: 1991–2008. <i>Environmental Science & Technology</i> , 2010, 44, 5735-5740.	10.0	46
120	Assessing the relationship and influence of black carbon on distribution status of organochlorines in the coastal sediments from Pakistan. <i>Environmental Pollution</i> , 2014, 190, 82-90.	7.5	46
121	Atmospheric Transport of Polychlorinated Dibenzo-p-dioxins and Dibenzofurans (PCDD/Fs) in Air Masses Across the United Kingdom and Ireland: Evidence of Emissions and Depletion. <i>Environmental Science & Technology</i> , 1999, 33, 2872-2878.	10.0	44
122	INFLUENCE OF HYDROXYPROPYL- β -CYCLODEXTRIN ON THE EXTRACTION AND BIODEGRADATION OF PHENANTHRENE IN SOIL. <i>Environmental Toxicology and Chemistry</i> , 2004, 23, 550.	4.3	44
123	Factors Affecting the Occurrence and Transport of Atmospheric Organochlorines in the China Sea and the Northern Indian and South East Atlantic Oceans. <i>Environmental Science & Technology</i> , 2012, 46, 10012-10021.	10.0	44
124	Polychlorinated dibenzo-p-dioxins (PCDDs) and furans (PCDFs) in urban air and deposition in the United Kingdom. <i>Environmental Science and Pollution Research</i> , 1994, 1, 262-270.	5.3	43
125	Persistence of PCDD/Fs in a Sludge-Amended Soil. <i>Environmental Science & Technology</i> , 1996, 30, 2567-2571.	10.0	43
126	Occurrence and spatial distribution of neutral perfluoroalkyl substances and cyclic volatile methylsiloxanes in the atmosphere of the Tibetan Plateau. <i>Atmospheric Chemistry and Physics</i> , 2018, 18, 8745-8755.	4.9	43

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127	Decabromodiphenyl ether (deca-BDE) commercial mixture components, and other PBDEs, in airborne particles at a UK site. <i>Environment International</i> , 2008, 34, 412-419.	10.0	42
128	Significance of black carbon in the sediment-water partitioning of organochlorine pesticides (OCPs) in the Indus River, Pakistan. <i>Ecotoxicology and Environmental Safety</i> , 2016, 126, 177-185.	6.0	42
129	Long-Term Temporal Trends of Polychlorinated Biphenyls and Their Controlling Sources in China. <i>Environmental Science & Technology</i> , 2017, 51, 2838-2845.	10.0	42
130	Study of Plant-Air Transfer of PCBs from an Evergreen Shrub: Implications for Mechanisms and Modeling. <i>Environmental Science & Technology</i> , 2003, 37, 3838-3844.	10.0	41
131	Enantioselective Degradation of Organochlorine Pesticides in Background Soils: Variability in Field and Laboratory Studies. <i>Environmental Science & Technology</i> , 2007, 41, 4965-4971.	10.0	41
132	Organochlorine pesticides (OCPs) in the Indus River catchment area, Pakistan: Status, soil-air exchange and black carbon mediated distribution. <i>Chemosphere</i> , 2016, 152, 292-300.	8.2	40
133	Passive air sampling of polybrominated diphenyl ethers in New Delhi, Kolkata, Mumbai and Chennai: Levels, homologous profiling and source apportionment. <i>Environmental Pollution</i> , 2017, 231, 1181-1187.	7.5	40
134	Polybrominated Diphenyl Ether-Associated Alterations in Cell Biochemistry as Determined by Attenuated Total Reflection Fourier-Transform Infrared Spectroscopy: a Comparison with DNA-Reactive and/or Endocrine-Disrupting Agents. <i>Environmental Science & Technology</i> , 2009, 43, 3356-3364.	10.0	39
135	Peer Reviewed: Nonextractable Pesticide Residues in Soil. <i>Environmental Science & Technology</i> , 2003, 37, 138A-144A.	10.0	38
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