

A review of airborne polycyclic aromatic hydrocarbons effects

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Estimation and characterization of polycyclic aromatic hydrocarbons from magnesium metallurgy facilities in China. <i>Environmental Science and Pollution Research</i> , 2014, 21, 12629-12637.	2.7	5
3	Polycyclic Aromatic Hydrocarbons Degrading Microflora in a Tropical Oil-Production Well. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2014, 93, 632-636.	1.3	14
4	Levels, composition profiles and risk assessment of polycyclic aromatic hydrocarbons (PAHs) in sludge from ten textile dyeing plants. <i>Environmental Research</i> , 2014, 132, 112-118.	3.7	118
5	Key differences of performance test protocols for household biomass cookstoves. , 2014, , .		1
6	A combined crossed molecular beams and ab initio investigation on the formation of vinylsulfidoboron (C ₂ H ₃ ¹¹ B ³² S). <i>Physical Chemistry Chemical Physics</i> , 2014, 16, 17580-17587.	1.3	4
7	Pressurized liquid extraction as an alternative to the Soxhlet extraction procedure stated in the US EPA method TO-13A for the recovery of polycyclic aromatic hydrocarbons adsorbed on polyurethane foam plugs. <i>Analytical Methods</i> , 2014, 6, 8420-8425.	1.3	6
8	Levels, trends and health concerns of atmospheric PAHs in Europe. <i>Atmospheric Environment</i> , 2014, 99, 474-484.	1.9	64
9	Polycyclic aromatic hydrocarbons (PAHs) in atmospheric PM _{2.5} and PM ₁₀ at a coal-based industrial city: Implication for PAH control at industrial agglomeration regions, China. <i>Atmospheric Research</i> , 2014, 149, 217-229.	1.8	122
10	Determination of descriptors for polycyclic aromatic hydrocarbons and related compounds by chromatographic methods and liquid-liquid partition in totally organic biphasic systems. <i>Journal of Chromatography A</i> , 2014, 1361, 240-254.	1.8	23
11	Differences in spatiotemporal variations of atmospheric PAH levels between North America and Europe: Data from two air monitoring projects. <i>Environment International</i> , 2014, 64, 48-55.	4.8	38
12	Human health risk of polycyclic aromatic hydrocarbons from consumption of blood cockle and exposure to contaminated sediments and water along the Klang Strait, Malaysia. <i>Marine Pollution Bulletin</i> , 2014, 84, 268-279.	2.3	33
13	Ultraviolet laser desorption/ionization mass spectrometry of single-core and multi-core polyaromatic hydrocarbons under variable conditions of collisional cooling: insights into the generation of molecular ions, fragments and oligomers. <i>Journal of Mass Spectrometry</i> , 2014, 49, 1127-1138.	0.7	7
14	Petroleum contaminated water and health symptoms: a cross-sectional pilot study in a rural Nigerian community. <i>Environmental Health</i> , 2015, 14, 86.	1.7	48
15	Inhalation Risk Assessment of PAH Exposure Due to Combustion Aerosols Generated from Household Fuels. <i>Aerosol and Air Quality Research</i> , 2015, 15, 582-590.	0.9	38
16	Aromatic Hydrocarbons. , 2015, , 581-614.		0
17	Characterization of primary and secondary wood combustion products generated under different burner loads. <i>Atmospheric Chemistry and Physics</i> , 2015, 15, 2825-2841.	1.9	99
18	Polycyclic aromatic hydrocarbons: levels and phase distributions in preschool microenvironment. <i>Indoor Air</i> , 2015, 25, 557-568.	2.0	26
19	Antagonistic Functionalized Nucleation and Oxidative Degradation in Combustive Formation of Pyrene-Based Clusters Mediated by Triplet O and O ₂ : Theoretical Study. <i>ChemPhysChem</i> , 2015, 16, 2615-2624.	1.0	2

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20	Biodegradation of PAHs by <i>Burkholderia</i> sp. VITRSB1 Isolated from Marine Sediments. <i>Scientifica</i> , 2015, 2015, 1-9.	0.6	19
21	Electrochemical Interrogation of G3-Poly(propylene thiophenoimine) Dendritic Star Polymer in Phenanthrene Sensing. <i>Sensors</i> , 2015, 15, 22343-22363.	2.1	13
22	Electrochemical determination of phenanthrene based on anthraquinone sulfonate and poly diallyldimethylammonium chloride modified indium-tin oxide electrode. <i>RSC Advances</i> , 2015, 5, 48811-48815.	1.7	9
23	Characterization of PAHs and metals in indoor/outdoor PM10/PM2.5/PM1 in a retirement home and a school dormitory. <i>Science of the Total Environment</i> , 2015, 527-528, 100-110.	3.9	204
24	Effects of urbanization on gaseous and particulate polycyclic aromatic hydrocarbons and polychlorinated biphenyls in a coastal city, China: levels, sources, and health risks. <i>Environmental Science and Pollution Research</i> , 2015, 22, 14919-14931.	2.7	12
25	A combined crossed molecular beam and theoretical investigation of the reaction of the meta-tolyl radical with vinylacetylene toward the formation of methylnaphthalenes. <i>Physical Chemistry Chemical Physics</i> , 2015, 17, 21564-21575.	1.3	21
26	Formation of 5- and 6-methyl-1H-indene ($C_{10}H_{10}$) via the reactions of the para-tolyl radical ($C_6H_4CH_3$) with allene (H_2CCCH_2) and methylacetylene ($HCCCH_3$) under single collision conditions. <i>Physical Chemistry Chemical Physics</i> , 2015, 17, 10510-10519.	1.3	11
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29	Polycyclic aromatic hydrocarbons associated with total suspended particles and surface soils in Kunming, China: distribution, possible sources, and cancer risks. <i>Environmental Science and Pollution Research</i> , 2015, 22, 6696-6712.	2.7	28
30	Optimisation of pre-treatment and ionisation for GC/MS analysis for the determination of chlorinated PAHs in atmospheric particulate samples. <i>International Journal of Environmental Analytical Chemistry</i> , 2015, 95, 1157-1168.	1.8	18
31	Docosahexaenoic acid regulates gene expression in HUVEC cells treated with polycyclic aromatic hydrocarbons. <i>Toxicology Letters</i> , 2015, 236, 75-81.	0.4	14
32	Volatile organic compounds (VOCs) in soil gases from Solfatara crater (Campi Flegrei, southern Italy): Geogenic source(s) vs. biogeochemical processes. <i>Applied Geochemistry</i> , 2015, 56, 37-49.	1.4	33
33	Association of Body Mass Index with Chromosome Damage Levels and Lung Cancer Risk among Males. <i>Scientific Reports</i> , 2015, 5, 9458.	1.6	20
34	Priority Environmental Contaminants. , 2015, , 117-169.		14
35	Exposure to polycyclic aromatic hydrocarbons with special focus on cancer. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2015, 5, 182-189.	0.5	417
36	Characterization and risk assessment of PAH-contaminated river sediment by using advanced multivariate methods. <i>Science of the Total Environment</i> , 2015, 524-525, 63-73.	3.9	65
37	Airborne Polycyclic Aromatic Hydrocarbons in Suspended Particulates from the Urban Atmosphere of Rijeka, Croatia. <i>Polycyclic Aromatic Compounds</i> , 2015, 35, 91-101.	1.4	11

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39	Pt- and Pd-decorated MWCNTs for vapour and gas detection at room temperature. <i>Beilstein Journal of Nanotechnology</i> , 2015, 6, 919-927.	1.5	33
40	Determination of biomarkers for polycyclic aromatic hydrocarbons (PAHs) toxicity to earthworm (<i>Eisenia fetida</i>). <i>Environmental Geochemistry and Health</i> , 2015, 37, 943-951.	1.8	33
41	Carcinogenic potential of PAHs in oil-contaminated soils from the main oil fields across China. <i>Environmental Science and Pollution Research</i> , 2015, 22, 10902-10909.	2.7	14
42	Degradation of polycyclic aromatic hydrocarbons (pyrene and fluoranthene) by bacterial consortium isolated from contaminated road side soil and soil termite fungal comb. <i>Environmental Earth Sciences</i> , 2015, 74, 5383-5391.	1.3	15
43	Chemical and toxicological characterization of sediments along a Colombian shoreline impacted by coal export terminals. <i>Chemosphere</i> , 2015, 138, 837-846.	4.2	29
44	Variability in Light-Duty Gasoline Vehicle Emission Factors from Trip-Based Real-World Measurements. <i>Environmental Science & Technology</i> , 2015, 49, 12525-12534.	4.6	37
45	Assessment of vascular function in Mexican women exposed to polycyclic aromatic hydrocarbons from wood smoke. <i>Environmental Toxicology and Pharmacology</i> , 2015, 40, 423-429.	2.0	44
46	Remarkably constant PAH concentrations in Swiss soils over the last 30 years. <i>Environmental Sciences: Processes and Impacts</i> , 2015, 17, 1816-1828.	1.7	22
47	The effects of heavy metals and their interactions with polycyclic aromatic hydrocarbons on the oxidative stress among coke-oven workers. <i>Environmental Research</i> , 2015, 140, 405-413.	3.7	87
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49	Biomonitoring of polycyclic aromatic hydrocarbons exposure in small groups of residents in Brisbane, Australia and Hanoi, Vietnam, and those travelling between the two cities. <i>Chemosphere</i> , 2015, 139, 358-364.	4.2	17
50	Variations of emission characterization of PAHs emitted from different utility boilers of coal-fired power plants and risk assessment related to atmospheric PAHs. <i>Science of the Total Environment</i> , 2015, 538, 180-190.	3.9	81
51	Exposure to polycyclic aromatic hydrocarbons and assessment of potential risks in preschool children. <i>Environmental Science and Pollution Research</i> , 2015, 22, 13892-13902.	2.7	11
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53	A review of PAH exposure from the combustion of biomass fuel and their less surveyed effect on the blood parameters. <i>Environmental Science and Pollution Research</i> , 2015, 22, 4076-4098.	2.7	105
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55	Effect of surfactant amendment to PAHs-contaminated soil for phytoremediation by maize (<i>Zea mays</i>) Tj ETQq1 1 0.784314 ggBT / Overl 2.9 58	2.9	58

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56	Contrasting selectivity between HPLC and SFC using phenyl-type stationary phases: A study on linear polynuclear aromatic hydrocarbons. <i>Microchemical Journal</i> , 2015, 119, 40-43.	2.3	17
57	Spatial and vertical distributions of sedimentary halogenated polycyclic aromatic hydrocarbons in moderately polluted areas of Asia. <i>Environmental Pollution</i> , 2015, 196, 331-340.	3.7	38
58	A new receptor model-incremental lifetime cancer risk method to quantify the carcinogenic risks associated with sources of particle-bound polycyclic aromatic hydrocarbons from Chengdu in China. <i>Journal of Hazardous Materials</i> , 2015, 283, 462-468.	6.5	55
59	Characterization of Polycyclic Aromatic Hydrocarbons (PAHs), Iron and Black Carbon within Street Dust from a Steel Industrial City, Central China. <i>Aerosol and Air Quality Research</i> , 2016, 16, 2452-2461.	0.9	19
60	A ~150-year record of human impact in the Lake Wuliangsu (China) watershed: evidence from polycyclic aromatic hydrocarbon and organochlorine pesticide distributions in sediments. <i>Journal of Limnology</i> , 0, , .	0.3	0
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63	Biodegradation, Biosorption of Phenanthrene and Its Trans-Membrane Transport by <i>Massilia</i> sp. WF1 and <i>Phanerochaete chrysosporium</i> . <i>Frontiers in Microbiology</i> , 2016, 7, 38.	1.5	48
64	Environmental Chemical Assessment in Clinical Practice: Unveiling the Elephant in the Room. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 181.	1.2	28
65	Health Outcomes of Exposure to Biological and Chemical Components of Inhalable and Respirable Particulate Matter. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 592.	1.2	131
66	Spatial Variability of PAHs and Microbial Community Structure in Surrounding Surficial Soil of Coal-Fired Power Plants in Xuzhou, China. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 878.	1.2	21
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70	PAH emissions from coal combustion and waste incineration. <i>Journal of Hazardous Materials</i> , 2016, 318, 32-40.	6.5	87
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73	Source apportionment of chlorinated polycyclic aromatic hydrocarbons associated with ambient particles in a Japanese megacity. <i>Scientific Reports</i> , 2016, 6, 38358.	1.6	18
74	Monitoring the odd-even car rationing scheme phase 2.0 in Delhi. , 2016, , .		0

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76	Sources and environmental processes of polycyclic aromatic hydrocarbons and mercury along a southern slope of the Central Himalayas, Nepal. <i>Environmental Science and Pollution Research</i> , 2016, 23, 13843-13852.	2.7	21
77	Influence of ozone and meteorological parameters on levels of polycyclic aromatic hydrocarbons in the air. <i>Atmospheric Environment</i> , 2016, 131, 263-268.	1.9	15
78	Assessing the relation between anthropogenic pressure and PAH concentrations in surface water in the Seine River basin using multivariate analysis. <i>Science of the Total Environment</i> , 2016, 557-558, 551-561.	3.9	14
79	Benzo(a)pyrene in Europe: Ambient air concentrations, population exposure and health effects. <i>Environmental Pollution</i> , 2016, 214, 657-667.	3.7	88
80	Effects of multi-component mixtures of polyaromatic hydrocarbons and heavy metal/loid(s) on Nrf2-antioxidant response element (ARE) pathway in ARE reporter-HepG2 cells. <i>Toxicology Research</i> , 2016, 5, 1160-1171.	0.9	11
81	Changes of serum amino acid profiles by an epidermal growth factor receptor mutation and benzo[a]pyrene in mouse lung tumorigenesis. <i>Toxicology Research</i> , 2016, 5, 1182-1192.	0.9	0
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83	Polycyclic aromatic hydrocarbons in urban tunnels of Guanajuato city (Mexico) measured in deposited dust particles and in transplanted lichen <i>Xanthoparmelia mexicana</i> (Gyeln.) Hale. <i>Environmental Science and Pollution Research</i> , 2016, 23, 11947-11956.	2.7	10
84	Measurements and source apportionment of particle-associated polycyclic aromatic hydrocarbons in ambient air in Riyadh, Saudi Arabia. <i>Atmospheric Environment</i> , 2016, 137, 186-198.	1.9	33
85	Determination and source identification of priority polycyclic aromatic hydrocarbons in PM _{2.5} in Taiyuan, China. <i>Atmospheric Research</i> , 2016, 178-179, 401-414.	1.8	30
86	Distribution patterns, infiltration and health risk assessment of PM _{2.5} -bound PAHs in indoor and outdoor air in cold zone. <i>Chemosphere</i> , 2016, 155, 70-85.	4.2	57
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88	Relationship between atmospheric pollution in the residential area and concentrations of polycyclic aromatic hydrocarbons (PAHs) in human breast milk. <i>Science of the Total Environment</i> , 2016, 562, 640-647.	3.9	50
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90	Lung cancer risk by polycyclic aromatic hydrocarbons in a Mediterranean industrialized area. <i>Environmental Science and Pollution Research</i> , 2016, 23, 23215-23227.	2.7	22
91	Dissipation of polycyclic aromatic hydrocarbons in crop soils amended with oily sludge. <i>Acta Geochimica</i> , 2016, 35, 437-444.	0.7	1
92	Polycyclic aromatic hydrocarbons (PAHs) in indoor dust samples from Cities of Jeddah and Kuwait: Levels, sources and non-dietary human exposure. <i>Science of the Total Environment</i> , 2016, 573, 1607-1614.	3.9	77

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94	Firefightersâ€™ exposure biomonitoring: Impact of firefighting activities on levels of urinary monohydroxyl metabolites. <i>International Journal of Hygiene and Environmental Health</i> , 2016, 219, 857-866.	2.1	37
95	Electrospray ionization mass spectrometric detection of low polar compounds by adding NaAuCl ₄ . <i>Journal of Mass Spectrometry</i> , 2016, 51, 1096-1102.	0.7	10
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97	Field evaluation and calibration of a small axial passive air sampler for gaseous and particle bound polycyclic aromatic hydrocarbons (PAHs) and oxygenated PAHs. <i>Environmental Pollution</i> , 2016, 216, 235-244.	3.7	12
99	Emerging trends in photodegradation of petrochemical wastes: a review. <i>Environmental Science and Pollution Research</i> , 2016, 23, 22340-22364.	2.7	47
100	Fate of Polycyclic Aromatic Hydrocarbons in Seawater from the Western Pacific to the Southern Ocean (17.5°N to 69.2°S) and Their Inventories on the Antarctic Shelf. <i>Environmental Science & Technology</i> , 2016, 50, 9161-9168.	4.6	67
101	Potential effects of polycyclic aromatic hydrocarbons (PAHs) in marine foods on human health: a critical review. <i>Toxin Reviews</i> , 2016, 35, 98-105.	1.5	60
102	Particulate-bound polycyclic aromatic hydrocarbon sources and determinants in residential homes. <i>Environmental Pollution</i> , 2016, 218, 16-25.	3.7	26
103	Polytetrafluoroethylene-jacketed stirrer modified with graphene oxide and polydopamine for the efficient extraction of polycyclic aromatic hydrocarbons. <i>Journal of Separation Science</i> , 2016, 39, 4011-4018.	1.3	8
104	Determination of semi-volatile and particle-associated polycyclic aromatic hydrocarbons in Stockholm air with emphasis on the highly carcinogenic dibenzopyrene isomers. <i>Atmospheric Environment</i> , 2016, 140, 370-380.	1.9	24
105	Historical record of effects of human activities on absolute and relative concentrations of Polycyclic aromatic hydrocarbons (PAHs) in Lake Chao, China. <i>Journal of Environmental Sciences</i> , 2016, 46, 1-4.	3.2	7
106	Multi-trophic level response to extreme metal contamination from gold mining in a subarctic lake. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20161125.	1.2	52
107	Oxidation of the <i>para</i> -Tolyl Radical by Molecular Oxygen under Single-Collision Conditions: Formation of the <i>para</i> -Toloxyl Radical. <i>Journal of Physical Chemistry Letters</i> , 2016, 7, 5121-5127.	2.1	5
108	Impact of Boiler Type, Heat Output, and Combusted Fuel on Emission Factors for Gaseous and Particulate Pollutants. <i>Energy & Fuels</i> , 2016, 30, 8448-8456.	2.5	21
109	Characterization of a phenanthrene-degrading microbial consortium enriched from petrochemical contaminated environment. <i>International Biodeterioration and Biodegradation</i> , 2016, 115, 286-292.	1.9	62
110	Influence of petrochemical installations upon PAH concentrations at sites in Western Saudi Arabia. <i>Atmospheric Pollution Research</i> , 2016, 7, 954-960.	1.8	19
111	A quantitative assessment of source contributions to fine particulate matter (PM _{2.5})-bound polycyclic aromatic hydrocarbons (PAHs) and their nitrated and hydroxylated derivatives in Hong Kong. <i>Environmental Pollution</i> , 2016, 219, 742-749.	3.7	80

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113	Acetylcholinesterase (AChE) and heat shock proteins (Hsp70) of gypsy moth (<i>Lymantria dispar</i> L.) larvae in response to long-term fluoranthene exposure. <i>Chemosphere</i> , 2016, 159, 565-569.	4.2	35
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115	Heavy metals (HMs) and polycyclic aromatic hydrocarbons (PAHs) in soils of different land uses in Erbil metropolis, Kurdistan Region, Iraq. <i>Environmental Monitoring and Assessment</i> , 2016, 188, 605.	1.3	40
116	Inhalation exposure and risk of polycyclic aromatic hydrocarbons (PAHs) among the rural population adopting wood gasifier stoves compared to different fuel-stove users. <i>Atmospheric Environment</i> , 2016, 147, 485-491.	1.9	32
117	Characterisation of Malaysian wood pellets and rubberwood using slow pyrolysis and microwave technology. <i>Journal of Analytical and Applied Pyrolysis</i> , 2016, 122, 64-75.	2.6	56
118	Polycyclic aromatic hydrocarbons and their nitrated derivatives associated with PM10 from Kraków city during heating season. <i>E3S Web of Conferences</i> , 2016, 10, 00091.	0.2	3
119	HIGH-RESOLUTION IR ABSORPTION SPECTROSCOPY OF POLYCYCLIC AROMATIC HYDROCARBONS IN THE 3 $\hat{1}$ / ₄ m REGION: ROLE OF PERIPHERY. <i>Astrophysical Journal</i> , 2016, 831, 58.	1.6	30
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121	Soil contamination by petroleum products. Southern Algerian case. <i>AIP Conference Proceedings</i> , 2016, , .	0.3	2
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123	MicroRNAs as Novel Biomarkers of Deployment Status and Exposure to Polychlorinated Dibenzo-p-Dioxins/Dibenzofurans. <i>Journal of Occupational and Environmental Medicine</i> , 2016, 58, S89-S96.	0.9	20
124	Photochlorination of Polycyclic Aromatic Hydrocarbons in Acidic Brine Solution. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2016, 96, 524-529.	1.3	9
125	Aldehyde dehydrogenase 1A1 up-regulates stem cell markers in benzo[a]pyrene-induced malignant transformation of BEAS-2B cells. <i>Environmental Toxicology and Pharmacology</i> , 2016, 45, 241-250.	2.0	11
126	The relative abundance and seasonal distribution correspond with the sources of polycyclic aromatic hydrocarbons (PAHs) in the surface sediments of Chenab River, Pakistan. <i>Environmental Monitoring and Assessment</i> , 2016, 188, 378.	1.3	8
127	Polycyclic aromatic hydrocarbons (PAHs) in sediments of Zhelin Bay, the largest mariculture base on the eastern Guangdong coast, South China: Characterization and risk implications. <i>Marine Pollution Bulletin</i> , 2016, 110, 603-608.	2.3	55
128	Local and seasonal variations in concentrations of chlorinated polycyclic aromatic hydrocarbons associated with particles in a Japanese megacity. <i>Journal of Hazardous Materials</i> , 2016, 312, 254-261.	6.5	24
129	Specific histone modifications were associated with the PAH-induced DNA damage response in coke oven workers. <i>Toxicology Research</i> , 2016, 5, 1193-1201.	0.9	14

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130	Spatial-temporal trend and health implications of polycyclic aromatic hydrocarbons (PAHs) in resident oysters, South China Sea: A case study of Eastern Guangdong coast. <i>Marine Pollution Bulletin</i> , 2016, 110, 203-211.	2.3	28
131	A Review on the Abundance, Distribution and Eco-Biological Risks of PAHs in the Key Environmental Matrices of South Asia. <i>Reviews of Environmental Contamination and Toxicology</i> , 2016, 240, 1-30.	0.7	3
132	Polycyclic aromatic hydrocarbon-contaminated soils: bioaugmentation of autochthonous bacteria and toxicological assessment of the bioremediation process by means of <i>Vicia faba</i> L.. <i>Environmental Science and Pollution Research</i> , 2016, 23, 7930-7941.	2.7	53
133	Assessment of exposure to mixture pollutants in Mexican indigenous children. <i>Environmental Science and Pollution Research</i> , 2016, 23, 8577-8588.	2.7	23
134	Polycyclic aromatic hydrocarbons in surface sediments and marine organisms from the Daya Bay, South China. <i>Marine Pollution Bulletin</i> , 2016, 103, 325-332.	2.3	81
135	Source apportionment of atmospheric polycyclic aromatic hydrocarbons (PAHs) in Palm Beach County, Florida. <i>Journal of the Air and Waste Management Association</i> , 2016, 66, 377-386.	0.9	14
136	Determination of polycyclic aromatic hydrocarbons and their nitro-, amino-derivatives absorbed on particulate matter 2.5 by multiphoton ionization mass spectrometry using far-, deep-, and near-ultraviolet femtosecond lasers. <i>Chemosphere</i> , 2016, 152, 252-258.	4.2	13
137	The use of cell phone and insight into its potential human health impacts. <i>Environmental Monitoring and Assessment</i> , 2016, 188, 221.	1.3	21
138	Polycyclic aromatic hydrocarbons (PAHs) in atmospheric PM _{2.5} around 2013 Asian Youth Games period in Nanjing. <i>Atmospheric Research</i> , 2016, 174-175, 85-96.	1.8	55
139	Effects of saline-alkaline stress on benzo[a]pyrene biotransformation and ligninolytic enzyme expression by <i>Bjerkandera adusta</i> SM46. <i>World Journal of Microbiology and Biotechnology</i> , 2016, 32, 39.	1.7	23
140	Effect through inhalation on human health of PM ₁ bound polycyclic aromatic hydrocarbons collected from foggy days in northern part of India. <i>Journal of Hazardous Materials</i> , 2016, 306, 257-268.	6.5	63
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