

Lihui An

List of Publications by Year in descending order

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35
papers

1,422
citations

430442

18
h-index

377514

34
g-index

35
all docs

35
docs citations

35
times ranked

1384
citing authors

#	ARTICLE	IF	CITATIONS
1	The Value of China's Legislation on Plastic Pollution Prevention in 2020. Bulletin of Environmental Contamination and Toxicology, 2022, 108, 601-608.	1.3	18
2	Ignored microplastic sources from plastic bottle recycling. Science of the Total Environment, 2022, 838, 156038.	3.9	13
3	A review of spatiotemporal patterns of neonicotinoid insecticides in water, sediment, and soil across China. Environmental Science and Pollution Research, 2022, 29, 55336-55347.	2.7	23
4	Microfiber releasing into urban rivers from face masks during COVID-19. Journal of Environmental Management, 2022, 319, 115741.	3.8	18
5	An Environmental Dilemma for China During the COVID-19 Pandemic: The Explosion of Disposable Plastic Wastes. Bulletin of Environmental Contamination and Toxicology, 2021, 106, 237-240.	1.3	22
6	Microplastics in spotted seal cubs (<i>Phoca largha</i>): Digestion after ingestion?. Science of the Total Environment, 2021, 785, 147426.	3.9	17
7	Single molecule real-time sequencing revealing novel insights on the response to estrogen and androgen exposure in freshwater snails. Aquatic Toxicology, 2021, 239, 105953.	1.9	0
8	Microplastic characteristics in organisms of different trophic levels from Liaohe Estuary, China. Science of the Total Environment, 2021, 789, 148027.	3.9	58
9	A proposed nomenclature for microplastic contaminants. Marine Pollution Bulletin, 2021, 172, 112960.	2.3	5
10	Occurrence, variations, and risk assessment of neonicotinoid insecticides in Harbin section of the Songhua River, northeast China. Environmental Science and Ecotechnology, 2021, 8, 100128.	6.7	21
11	Tris(1,3-dichloro-2-propyl)phosphate Induces Mass Mortality of Crucian Carp (<i>Carassius</i>) Tj ETQq1 1 0.784314 r _g BT /Overlock 10 T ₁₅ 4.6 10	4.6	10
12	Phthalate Esters and Their Potential Risk in PET Bottled Water Stored under Common Conditions. International Journal of Environmental Research and Public Health, 2020, 17, 141.	1.2	29
13	Microplastics profile in a typical urban river in Beijing. Science of the Total Environment, 2020, 743, 140708.	3.9	67
14	Microplastics in sediments from an interconnected river-estuary region. Science of the Total Environment, 2020, 729, 139025.	3.9	78
15	Concentrations, Possible Sources and Health Risk of Heavy Metals in Multi-Media Environment of the Songhua River, China. International Journal of Environmental Research and Public Health, 2020, 17, 1766.	1.2	29
16	Ultrahigh adsorbability towards different antibiotic residues on fore-modified self-functionalized biochar: Competitive adsorption and mechanism studies. Journal of Hazardous Materials, 2020, 390, 122127.	6.5	36
17	Investigation of the microplastics profile in sludge from China's largest Water reclamation plant using a feasible isolation device. Journal of Hazardous Materials, 2020, 388, 122067.	6.5	84
18	An effective method for evaluation of microplastic contaminant in gastropod from Taihu Lake, China. Environmental Science and Pollution Research, 2020, 27, 22878-22887.	2.7	20

#	ARTICLE	IF	CITATIONS
19	Sources of Microplastic in the Environment. Handbook of Environmental Chemistry, 2020, , 143-159.	0.2	53
20	Phthalate esters in bottled drinking water and their human exposure in Beijing, China. Food Additives and Contaminants: Part B Surveillance, 2019, 12, 1-9.	1.3	43
21	Heavy Metals in Sediment from the Urban and Rural Rivers in Harbin City, Northeast China. International Journal of Environmental Research and Public Health, 2019, 16, 4313.	1.2	33
22	Development of a bio-inspired photo-recyclable feather carbon adsorbent towards removal of amoxicillin residue in aqueous solutions. Chemical Engineering Journal, 2019, 373, 1380-1388.	6.6	16
23	Microfiber release from different fabrics during washing. Environmental Pollution, 2019, 249, 136-143.	3.7	145
24	Removal of microplastics in municipal sewage from China's largest water reclamation plant. Water Research, 2019, 155, 175-181.	5.3	262
25	Freshwater snail <i>Parafossarulus striatulus</i> estrogen receptor: Characteristics and expression profiles under lab and field exposure. Chemosphere, 2019, 220, 611-619.	4.2	3
26	Transcriptomic responses of the freshwater snail (<i>Parafossarulus striatulus</i>) following dietary exposure to cyanobacteria. Science of the Total Environment, 2018, 624, 153-161.	3.9	19
27	No impacts of microcystins on wild freshwater snail <i>Bellamya Aeruginosa</i> fecundity from a eutrophic lake. Environmental Toxicology and Pharmacology, 2018, 60, 165-168.	2.0	4
28	Effects of storage temperature and time of antimony release from PET bottles into drinking water in China. Environmental Science and Pollution Research, 2018, 25, 1388-1393.	2.7	15
29	Microplastics releasing from personal care and cosmetic products in China. Marine Pollution Bulletin, 2017, 123, 122-126.	2.3	187
30	Preliminary evidence for snail deformation from a Eutrophic lake. Environmental Toxicology and Pharmacology, 2017, 53, 219-226.	2.0	9
31	Phenolic endocrine-disrupting chemicals and intersex in wild crucian carp from Hun River, China. Chemosphere, 2015, 120, 743-749.	4.2	24
32	Integrated biomarkers in wild crucian carp for early warning of water quality in Hun River, North China. Journal of Environmental Sciences, 2014, 26, 909-916.	3.2	6
33	CYP1A mRNA expression in redeye mullets (<i>Liza haematocheila</i>) from Bohai Bay, China. Marine Pollution Bulletin, 2011, 62, 718-725.	2.3	26
34	Crucian carp (<i>Carassius carassius</i>) VTG monoclonal antibody: Development and application. Ecotoxicology and Environmental Safety, 2007, 66, 148-153.	2.9	13
35	Quantitative real-time RT-PCR for determination of vitellogenin mRNA in so-iuy mullet (<i>Mugil soiyu</i>). Analytical and Bioanalytical Chemistry, 2006, 386, 1995-2001.	1.9	16