

# Nadeem Ali

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

4,398  
citations

168829

31  
h-index

206121

51  
g-index

52  
all docs

52  
docs citations

52  
times ranked

4792  
citing authors

#	ARTICLE	IF	CITATIONS
1	Temperature, humidity and outdoor air quality indicators influence COVID-19 spread rate and mortality in major cities of Saudi Arabia. <i>Environmental Research</i> , 2022, 204, 112071.	3.7	23
2	Sustainability Evaluation of Polyhydroxyalkanoate Production from Slaughterhouse Residues Utilising Energy Accounting. <i>Polymers</i> , 2022, 14, 118.	2.0	4
3	Freely dissolved organochlorine pesticides (OCPs) and polychlorinated biphenyls (PCBs) along the Indus River Pakistan: spatial pattern and risk assessment. <i>Environmental Science and Pollution Research</i> , 2022, 29, 65670-65683.	2.7	5
4	Arsenic and lead in the indoor residential settings of different socio-economic status; assessment of human health risk via dust exposure. <i>Environmental Science and Pollution Research</i> , 2021, 28, 13288-13299.	2.7	18
5	Exposure to Phthalate and Organophosphate Esters via Indoor Dust and PM10 Is a Cause of Concern for the Exposed Saudi Population. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2125.	1.2	13
6	Polycyclic Aromatic Hydrocarbons in Indoor Dust Collected during the COVID-19 Pandemic Lockdown in Saudi Arabia: Status, Sources and Human Health Risks. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2743.	1.2	13
7	Semi-Volatile Organic Compounds in Car Dust: A Pilot Study in Jeddah, Saudi Arabia. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4803.	1.2	5
8	Brominated Flame Retardants in Children's Room: Concentration, Composition, and Health Risk Assessment. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6421.	1.2	7
9	Potassium Plus Biopolymer Coating Controls Nitrogen Dynamics of Urea in Soil and Increases Wheat Production. <i>Coatings</i> , 2021, 11, 804.	1.2	4
10	Zinc Plus Biopolymer Coating Slows Nitrogen Release, Decreases Ammonia Volatilization from Urea and Improves Sunflower Productivity. <i>Polymers</i> , 2021, 13, 3170.	2.0	9
11	Trace metals in different socioeconomic indoor residential settings, implications for human health via dust exposure. <i>Ecotoxicology and Environmental Safety</i> , 2020, 189, 109927.	2.9	14
12	Spectroscopic Assessment of Platinum Group Elements of PM10 Particles Sampled in Three Different Areas in Jeddah, Saudi Arabia. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3339.	1.2	9
13	Polycyclic aromatic hydrocarbons (PAHs) in indoor air and dust samples of different Saudi microenvironments; health and carcinogenic risk assessment for the general population. <i>Science of the Total Environment</i> , 2019, 696, 133995.	3.9	87
14	Manure storage operations mitigate nutrient losses and their products can sustain soil fertility and enhance wheat productivity. <i>Journal of Environmental Management</i> , 2019, 241, 468-478.	3.8	10
15	New Brominated Flame Retardants in the Environment of Developing Countries. <i>Soil Biology</i> , 2019, , 21-36.	0.6	0
16	Phthalates and polycyclic aromatic hydrocarbons (PAHs) in the indoor settled carpet dust of mosques, health risk assessment for public. <i>Science of the Total Environment</i> , 2018, 627, 134-140.	3.9	35
17	An ecological feasibility study for developing sustainable street lighting system. <i>Journal of Cleaner Production</i> , 2018, 175, 683-695.	4.6	51
18	Currently used organophosphate flame retardants determined in the settled dust of masjids and hotels of Saudi Arabia, a new insight into human health implications of dust exposure. <i>Environmental Sciences: Processes and Impacts</i> , 2018, 20, 798-805.	1.7	9

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19	Occurrence of selected elements (Ti, Sr, Ba, V, Ga, Sn, Tl, and Sb) in deposited dust and human hair samples: implications for human health in Pakistan. <i>Environmental Science and Pollution Research</i> , 2018, 25, 12234-12245.	2.7	10
20	Persistent organic pollutant emission via dust deposition throughout Pakistan: Spatial patterns, regional cycling and their implication for human health risks. <i>Science of the Total Environment</i> , 2018, 618, 829-837.	3.9	36
21	Phthalate esters in settled dust of different indoor microenvironments; source of non-dietary human exposure. <i>Microchemical Journal</i> , 2017, 132, 227-232.	2.3	45
22	Currently used organophosphate and brominated flame retardants in the environment of China and other developing countries (2000-2016). <i>Environmental Science and Pollution Research</i> , 2017, 24, 18721-18741.	2.7	63
23	Techno-economic feasibility of waste biorefinery: Using slaughtering waste streams as starting material for biopolyester production. <i>Waste Management</i> , 2017, 67, 73-85.	3.7	74
24	Polycyclic aromatic hydrocarbons (PAHs) in the settled dust of automobile workshops, health and carcinogenic risk evaluation. <i>Science of the Total Environment</i> , 2017, 601-602, 478-484.	3.9	61
25	Improvements in wheat productivity and soil quality can accomplish by co-application of biochars and chemical fertilizers. <i>Science of the Total Environment</i> , 2017, 607-608, 715-724.	3.9	86
26	Brominated and organophosphate flame retardants in indoor dust of Jeddah, Kingdom of Saudi Arabia: Implications for human exposure. <i>Science of the Total Environment</i> , 2016, 569-570, 269-277.	3.9	107
27	Human lead (Pb) exposure via dust from different land use settings of Pakistan: A case study from two urban mountainous cities. <i>Chemosphere</i> , 2016, 155, 259-265.	4.2	46
28	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
29	Organohalogenated contaminants in type 2 diabetic serum from Jeddah, Saudi Arabia. <i>Environmental Pollution</i> , 2016, 213, 206-212.	3.7	11
30	Geo-accumulation and enrichment of trace metals in sediments and their associated risks in the Chenab River, Pakistan. <i>Journal of Geochemical Exploration</i> , 2016, 165, 62-70.	1.5	108
31	Spatial distribution of dust-bound trace elements in Pakistan and their implications for human exposure. <i>Environmental Pollution</i> , 2016, 213, 213-222.	3.7	69
32	Arsenic levels from different land-use settings in Pakistan: Bio-accumulation and estimation of potential human health risk via dust exposure. <i>Ecotoxicology and Environmental Safety</i> , 2015, 115, 187-194.	2.9	33
33	Human exposure to toxic metals via contaminated dust: Bio-accumulation trends and their potential risk estimation. <i>Chemosphere</i> , 2015, 132, 142-151.	4.2	213
34	Organohalogenated contaminants in sediments and bivalves from the Northern Arabian Gulf. <i>Ecotoxicology and Environmental Safety</i> , 2015, 122, 432-439.	2.9	14
35	Mapping human health risks from exposure to trace metal contamination of drinking water sources in Pakistan. <i>Science of the Total Environment</i> , 2015, 538, 306-316.	3.9	87
36	Avian feathers as a non-destructive bio-monitoring tool of trace metals signatures: A case study from severely contaminated areas. <i>Chemosphere</i> , 2015, 119, 553-561.	4.2	139

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37	Levels and profile of several classes of organic contaminants in matched indoor dust and serum samples from occupational settings of Pakistan. <i>Environmental Pollution</i> , 2014, 193, 269-276.	3.7	53
38	Organohalogenated contaminants (OHCs) in human serum of mothers and children from Pakistan with urban and rural residential settings. <i>Science of the Total Environment</i> , 2013, 461-462, 655-662.	3.9	45
39	Concentrations of polybrominated diphenyl ethers in matched samples of indoor dust and breast milk in New Zealand. <i>Environment International</i> , 2013, 59, 255-261.	4.8	54
40	Levels and profiles of organochlorines and flame retardants in car and house dust from Kuwait and Pakistan: Implication for human exposure via dust ingestion. <i>Environment International</i> , 2013, 55, 62-70.	4.8	222
41	Organohalogenated contaminants (OHCs) in the serum and hair of pet cats and dogs: Biosentinels of indoor pollution. <i>Science of the Total Environment</i> , 2013, 449, 29-36.	3.9	84
42	Multi-residue method for the determination of brominated and organophosphate flame retardants in indoor dust. <i>Talanta</i> , 2012, 89, 292-300.	2.9	183
43	Country specific comparison for profile of chlorinated, brominated and phosphate organic contaminants in indoor dust. Case study for Eastern Romania, 2010. <i>Environment International</i> , 2012, 49, 1-8.	4.8	131
44	Assessment of human exposure to indoor organic contaminants via dust ingestion in Pakistan. <i>Indoor Air</i> , 2012, 22, 200-211.	2.0	109
45	Occurrence of alternative flame retardants in indoor dust from New Zealand: Indoor sources and human exposure assessment. <i>Chemosphere</i> , 2012, 88, 1276-1282.	4.2	293
46	Human Exposure and Health Risks to Emerging Organic Contaminants. <i>Handbook of Environmental Chemistry</i> , 2011, , 243-305.	0.2	5
47	Novel brominated flame retardants: A review of their analysis, environmental fate and behaviour. <i>Environment International</i> , 2011, 37, 532-556.	4.8	1,188
48	Novel brominated flame retardants in Belgian and UK indoor dust: Implications for human exposure. <i>Chemosphere</i> , 2011, 83, 1360-1365.	4.2	189
49	Analytical characteristics and determination of major novel brominated flame retardants (NBFRs) in indoor dust. <i>Analytical and Bioanalytical Chemistry</i> , 2011, 400, 3073-3083.	1.9	74
50	Brominated flame retardants (BFRs) in air and dust from electronic waste storage facilities in Thailand. <i>Environment International</i> , 2010, 36, 690-698.	4.8	148
51	Analytical characteristics of several new brominated flame retardants. <i>Talanta</i> , 2010, 81, 1865-1869.	2.9	24