

Anna Bourliva

List of Publications by Year in descending order

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12
papers

471
citations

840119

11
h-index

1125271

13
g-index

13
all docs

13
docs citations

13
times ranked

639
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization, heavy metal content and health risk assessment of urban road dusts from the historic center of the city of Thessaloniki, Greece. <i>Environmental Geochemistry and Health</i> , 2017, 39, 611-634.	1.8	111
2	Study of road dust magnetic phases as the main carrier of potentially harmful trace elements. <i>Science of the Total Environment</i> , 2016, 553, 380-391.	3.9	81
3	Adsorption of Cd(II), Cu(II), Ni(II) and Pb(II) onto natural bentonite: study in mono- and multi-metal systems. <i>Environmental Earth Sciences</i> , 2015, 73, 5435-5444.	1.3	79
4	A one-year monitoring of spatiotemporal variations of PM2.5-bound PAHs in Tehran, Iran: Source apportionment, local and regional sources origins and source-specific cancer risk assessment. <i>Environmental Pollution</i> , 2021, 274, 115883.	3.7	49
5	Characterization and geochemistry of technogenic magnetic particles (TMPs) in contaminated industrial soils: Assessing health risk via ingestion. <i>Geoderma</i> , 2017, 295, 86-97.	2.3	28
6	Insights into the anthropogenic load and occupational health risk of heavy metals in floor dust of selected workplaces in an industrial city of Iran. <i>Science of the Total Environment</i> , 2020, 744, 140762.	3.9	24
7	Concentration, fractionation, and ecological risk assessment of heavy metals and phosphorus in surface sediments from lakes in N. Greece. <i>Environmental Geochemistry and Health</i> , 2020, 42, 2747-2769.	1.8	20
8	In vitro assessment of oral and respiratory bioaccessibility of trace elements of environmental concern in Greek fly ashes: Assessing health risk via ingestion and inhalation. <i>Science of the Total Environment</i> , 2020, 704, 135324.	3.9	17
9	Road dusts-bound elements in a major metropolitan area, Tehran (Iran): Source tracking, pollution characteristics, ecological risks, spatiotemporal and geochemical patterns. <i>Urban Climate</i> , 2021, 39, 100933.	2.4	14
10	Magnetic signature, geochemistry, and oral bioaccessibility of "technogenic" metals in contaminated industrial soils from Sindos Industrial Area, Northern Greece. <i>Environmental Science and Pollution Research</i> , 2017, 24, 17041-17055.	2.7	12
11	Enrichment and oral bioaccessibility of selected trace elements in fly ash-derived magnetic components. <i>Environmental Science and Pollution Research</i> , 2017, 24, 2337-2349.	2.7	8
12	Loading and Delivery of Anticancer Drugs using Montmorillonite. <i>International Journal of Applied Ceramic Technology</i> , 2014, 11, 92-99.	1.1	3