

# Kaizhong Li

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	The determinants of effective defluorination by the LiAl-LDHs. <i>Journal of Environmental Sciences</i> , 2023, 126, 153-162.	6.1	3
2	Design of a high-performance ternary LDHs containing Ni, Co and Mn for arsenate removal. <i>Journal of Hazardous Materials</i> , 2022, 427, 127865.	12.4	17
3	The role of doped-Mn on enhancing arsenic removal by MgAl-LDHs. <i>Journal of Environmental Sciences</i> , 2022, 120, 125-134.	6.1	4
4	Photodegradation of naproxen using CuZnAl-layered double hydroxides as photocatalysts. <i>CrystEngComm</i> , 2022, 24, 5080-5089.	2.6	4
5	As(III) removal from wastewater and direct stabilization by in-situ formation of Zn-Fe layered double hydroxides. <i>Journal of Hazardous Materials</i> , 2021, 403, 123920.	12.4	20
6	Formation and in-situ dissociation of particulate arsenic in the zinc-containing flue gas from nonferrous metallurgy. <i>Separation and Purification Technology</i> , 2021, 266, 118575.	7.9	4
7	Formation of arsenic <sup>3+</sup> -copper-containing particles and their sulfation decomposition mechanism in copper smelting flue gas. <i>Transactions of Nonferrous Metals Society of China</i> , 2021, 31, 2153-2164.	4.2	14
8	Maintenance of the Metastable State and Induced Precipitation of Dissolved Neodymium (III) in an Na <sub>2</sub> CO <sub>3</sub> Solution. <i>Minerals (Basel, Switzerland)</i> , 2021, 11, 952.	2.0	1
9	Effects of Cu <sup>2+</sup> incorporation on ZnAl-layered double hydroxide. <i>New Journal of Chemistry</i> , 2020, 44, 5293-5302.	2.8	17
10	Dissociation mechanism of particulate matter containing arsenic and lead in smelting flue gas by pyrite. <i>Journal of Cleaner Production</i> , 2020, 259, 120875.	9.3	25
11	Metastable Dissolution Regularity of Nd <sup>3+</sup> in Na <sub>2</sub> CO <sub>3</sub> Solution and Mechanism. <i>ACS Omega</i> , 2019, 4, 9160-9168.	3.5	5
12	Compound leaching of rare earth from the ion-adsorption type rare earth ore with magnesium sulfate and ascorbic acid. <i>Hydrometallurgy</i> , 2018, 179, 25-35.	4.3	37
13	Migration of natural radionuclides in the extraction process of the ion-adsorption type rare earths ore. <i>Hydrometallurgy</i> , 2017, 171, 236-244.	4.3	11