

# Effects of roasting additives and leaching parameters on elements from coal fly ash

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Differences in bulk and microscale yttrium speciation in coal combustion fly ash. <i>Environmental Sciences: Processes and Impacts</i> , 2018, 20, 1390-1403.	1.7	26
2	Power production waste. <i>Water Environment Research</i> , 2019, 91, 1091-1096.	1.3	11
3	The Occurrence and Concentration of Rare Earth Elements in Acid Mine Drainage and Treatment Byproducts. Part 2: Regional Survey of Northern and Central Appalachian Coal Basins. <i>Mining, Metallurgy and Exploration</i> , 2019, 36, 917-929.	0.4	14
4	Microwave-Assisted Pretreatment of Coal Fly Ash for Enrichment and Enhanced Extraction of Rare-Earth Elements. <i>Energy &amp; Fuels</i> , 2019, 33, 12083-12095.	2.5	20
5	Enhanced leachability of rare earth elements from calcined products of bituminous coals. <i>Minerals Engineering</i> , 2019, 142, 105935.	1.8	31
6	Acid Leaching of Rare Earth Elements from Coal and Coal Ash: Implications for Using Fluidized Bed Combustion To Assist in the Recovery of Critical Materials. <i>Energy &amp; Fuels</i> , 2019, 33, 5971-5980.	2.5	59
7	Magnetite and Carbon Extraction from Coal Fly Ash Using Magnetic Separation and Flotation Methods. <i>Minerals (Basel, Switzerland)</i> , 2019, 9, 320.	0.8	29
8	Comprehensive reuse of pyrolysis chars from coals for fabrication of highly insulating building materials. <i>Journal of Cleaner Production</i> , 2019, 222, 424-435.	4.6	24
9	Rare earth elements: A review of applications, occurrence, exploration, analysis, recycling, and environmental impact. <i>Geoscience Frontiers</i> , 2019, 10, 1285-1303.	4.3	938
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15	A quantitative evaluation of uranium mobility and potential environment risk in coal ash with SiO <sub>2</sub> -Al <sub>2</sub> O <sub>3</sub> -Fe <sub>2</sub> O <sub>3</sub> -CaO system. <i>Journal of Hazardous Materials</i> , 2020, 381, 120977.	6.5	12
16	Organic associations of non-mineral elements in coal: A review. <i>International Journal of Coal Geology</i> , 2020, 218, 103347.	1.9	128
17	Recovery of rare-earth elements from coal fly ash via enhanced leaching. <i>International Journal of Coal Preparation and Utilization</i> , 2022, 42, 2041-2055.	1.2	31
18	Mineralogical and Geochemical Characteristics of Lithium and Rare Earth Elements in High-Sulfur Coal from the Donggou Mine, Chongqing, Southwestern China. <i>Minerals (Basel, Switzerland)</i> , 2020, 10, 627.	0.8	15

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