

Carmen A Velasco

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3478093/publications.pdf>

Version: 2024-02-01

5
papers

75
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

73
citing authors

#	ARTICLE	IF	CITATIONS
1	Lithium recovery from hydraulic fracturing flowback and produced water using a selective ion exchange sorbent. <i>Chemical Engineering Journal</i> , 2021, 426, 130713.	12.7	23
2	Organic Functional Group Chemistry in Mineralized Deposits Containing U(IV) and U(VI) from the Jackpile Mine in New Mexico. <i>Environmental Science & Technology</i> , 2019, 53, 5758-5767.	10.0	20
3	From Adsorption to Precipitation of U(VI): What is the Role of pH and Natural Organic Matter?. <i>Environmental Science & Technology</i> , 2021, 55, 16246-16256.	10.0	14
4	Uptake and Toxicity of Respirable Carbon-Rich Uranium-Bearing Particles: Insights into the Role of Particulates in Uranium Toxicity. <i>Environmental Science & Technology</i> , 2021, 55, 9949-9957.	10.0	10
5	Mine-site derived particulate matter exposure exacerbates neurological and pulmonary inflammatory outcomes in an autoimmune mouse model. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2021, 84, 503-517.	2.3	8