

Gui Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4485672/publications.pdf>

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5
papers

453
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

314
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly selective lithium recovery from high Mg/Li ratio brines. <i>Desalination</i> , 2020, 474, 114185.	8.2	90
2	Selective recovery of valuable metals from industrial waste lithium-ion batteries using citric acid under reductive conditions: Leaching optimization and kinetic analysis. <i>Hydrometallurgy</i> , 2020, 191, 105160.	4.3	80
3	Sandwiched liquid-membrane electrodialysis: Lithium selective recovery from salt lake brines with high Mg/Li ratio. <i>Journal of Membrane Science</i> , 2020, 596, 117685.	8.2	54
4	The interaction of Ag ⁺ with synthetic chalcopryrite in the presence of Fe ³⁺ and Cu ²⁺ in sulfuric acid solutions. <i>Electrochimica Acta</i> , 2020, 338, 135875.	5.2	6
5	Novel approaches for lithium extraction from salt-lake brines: A review. <i>Hydrometallurgy</i> , 2019, 187, 81-100.	4.3	223