

Jakub Lach

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4091836/publications.pdf>

Version: 2024-02-01

7
papers

165
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

142
citing authors

#	ARTICLE	IF	CITATIONS
1	New method for recovery of nickel and cadmium from the "black mass" of spent Ni-Cd batteries by solvent extraction. <i>Journal of Molecular Liquids</i> , 2022, 357, 119087.	4.9	8
2	Applications of Carbon in Rechargeable Electrochemical Power Sources: A Review. <i>Energies</i> , 2021, 14, 2649.	3.1	26
3	Recovery of zinc and manganese from "black mass" of waste Zn-MnO ₂ alkaline batteries by solvent extraction technique with ionic liquids, DESs and organophosphorous-based acids. <i>Journal of Molecular Liquids</i> , 2021, 338, 116590.	4.9	20
4	Conductive porous carbon (CPC) as an alternative to reticulated vitreous carbon (RVC) in lead acid battery current collectors. <i>Journal of Power Sources Advances</i> , 2021, 12, 100074.	5.1	4
5	Applications of carbon in lead-acid batteries: a review. <i>Journal of Solid State Electrochemistry</i> , 2019, 23, 693-705.	2.5	87
6	Analysis of the selected heavy metals content in the lead-acid battery polymeric separator. <i>Polimery</i> , 2019, 64, 442-451.	0.7	0
7	The charging-discharging behavior of the lead-acid cell with electrodes based on carbon matrix. <i>Journal of Solid State Electrochemistry</i> , 2018, 22, 2703-2714.	2.5	20