

LiaoQiangqiang

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

265
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

232
citing authors

#	ARTICLE	IF	CITATIONS
1	State of health estimation of lithium-ion batteries based on the regional frequency. Journal of Power Sources, 2022, 518, 230773.	7.8	20
2	Anticorrosion Behavior of Nickel-Rich Conductive Coating in Red Soil and the Effects of Fe ₂ (SO ₄) ₃ on its Corrosion Resistance. Protection of Metals and Physical Chemistry of Surfaces, 2021, 57, 570-578.	1.1	0
3	Aging performance characterization and state-of-health assessment of retired lithium-ion battery modules. Journal of Energy Storage, 2021, 40, 102743.	8.1	29
4	State-of-health estimation of batteries in an energy storage system based on the actual operating parameters. Journal of Power Sources, 2021, 506, 230162.	7.8	24
5	A fast classification method of retired electric vehicle battery modules and their energy storage application in photovoltaic generation. International Journal of Energy Research, 2020, 44, 2337-2344.	4.5	40
6	The Effect of Hematite on the Corrosion Behavior of Copper in Saturated Red Soil Solutions. Journal of Materials Engineering and Performance, 2020, 29, 2324-2334.	2.5	2
7	Fabrication and performance evaluation of nickel-rich conductive coating for carbon steel grounding grids in saline-alkali soil solution. Corrosion Reviews, 2020, 38, 263-271.	2.0	4
8	Economic analysis of an industrial photovoltaic system coupling with battery storage. International Journal of Energy Research, 2019, 43, 6461-6474.	4.5	13
9	Ageing study of 26650 type li-ion batteries module at the charge-discharge rates of 1 C. AIP Conference Proceedings, 2019, , .	0.4	3
10	Performance assessment and classification of retired lithium ion battery from electric vehicles for energy storage. International Journal of Hydrogen Energy, 2017, 42, 18817-18823.	7.1	109
11	Synergistic inhibition effect of imidazoline derivative and potassium iodide on carbon steel corrosion in amidosulfuric acid solution. Corrosion Reviews, 2017, 35, 463-471.	2.0	6
12	Corrosion Behavior of Copper-Clad Steel Bars with Unclad Two-End Faces for Grounding Grids in the Red Clay Soil. Journal of Materials Engineering and Performance, 2017, 26, 1751-1757.	2.5	15