

Arcangelo Celeste

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Exploring a Co-Free, Li-Rich Layered Oxide with Low Content of Nickel as a Positive Electrode for Li-Ion Battery. ACS Applied Energy Materials, 2021, 4, 11290-11297.	5.1	17
2	Impact of Overlithiation and Al doping on the battery performance of Li-rich layered oxide materials. Electrochimica Acta, 2022, 428, 140737.	5.2	17
3	Pushing Stoichiometries of Lithium-Rich Layered Oxides Beyond Their Limits. ACS Applied Energy Materials, 2022, 5, 1905-1913.	5.1	10
4	Enhancement of Functional Properties of Liquid Electrolytes for Lithium-Ion Batteries by Addition of Pyrrolidinium-Based Ionic Liquids with Long Alkyl Chains. Batteries and Supercaps, 2020, 3, 1059-1068.	4.7	7
5	Structural Degradation of O3-NaMnO2 Positive Electrodes in Sodium-Ion Batteries. Crystals, 2022, 12, 885.	2.2	6
6	NAi/Li Antisite Defects in the Li _{1.2} Ni _{0.2} Mn _{0.6} O ₂ Li-Rich Layered Oxide: A DFT Study. Crystals, 2022, 12, 723.	2.2	3