

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Dendrite-free lithium metal solid battery with a novel polyester based triblock copolymer solid-state electrolyte. Nano Energy, 2020, 72, 104690.	16.0	76
2	InBr3 as a self-defensed redox mediator for Li–O2 batteries: In situ construction of a stable indium-rich composite protective layer on the Li anode. Journal of Power Sources, 2019, 439, 227095.	7.8	19
3	Synthesis and interface stability of polystyrene-poly(ethylene glycol)-polystyrene triblock copolymer as solid-state electrolyte for lithium-metal batteries. Journal of Power Sources, 2019, 428, 93-104.	7.8	56
4	Cross-linking network based on Poly(ethylene oxide): Solid polymer electrolyte for room temperature lithium battery. Journal of Power Sources, 2019, 420, 63-72.	7.8	186
5	Role of perfluoropolyether-based electrolytes in lithium metal batteries: Implication for suppressed Al current collector corrosion and the stability of Li metal/electrolytes interfaces. Journal of Power Sources, 2018, 380, 115-125.	7.8	40