David N Fronczek

List of Publications by Year in descending order

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1937685 2272923 4 465 4 citations h-index papers

g-index 4 4 4 807 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Mechanistic modeling of polysulfide shuttle and capacity loss in lithium–sulfur batteries. Journal of Power Sources, 2014, 259, 300-310.	7.8	201
2	Experimental and Theoretical Analysis of Products and Reaction Intermediates of Lithium–Sulfur Batteries. Journal of Physical Chemistry C, 2014, 118, 12106-12114.	3.1	101
3	Insight into lithium–sulfur batteries: Elementary kinetic modeling andÂimpedance simulation. Journal of Power Sources, 2013, 244, 183-188.	7.8	85
4	A Flexible Framework for Modeling Multiple Solid, Liquid and Gaseous Phases in Batteries and Fuel Cells. Journal of the Electrochemical Society, 2012, 159, A1528-A1542.	2.9	78