

Sowmiya Theivaprakasam

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Electrochemical studies of N-Methyl N-Propyl Pyrrolidinium bis(trifluoromethanesulfonyl) imide ionic liquid mixtures with conventional electrolytes in LiFePO ₄ /Li cells. <i>Electrochimica Acta</i> , 2015, 180, 737-745.	5.2	42
2	Passivation behaviour of aluminium current collector in ionic liquid alkyl carbonate (hybrid) electrolytes. <i>Npj Materials Degradation</i> , 2018, 2, .	5.8	37
3	Understanding the Behavior of LiCoO ₂ Cathodes at Extended Potentials in Ionic Liquid-Alkyl Carbonate Hybrid Electrolytes. <i>Journal of Physical Chemistry C</i> , 2017, 121, 15630-15638.	3.1	12