

Marta Kasprzyk

List of Publications by Year in descending order

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9
papers

465
citations

1163117
8
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

753
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrolytes for Li-ion transport – Review. Solid State Ionics, 2015, 276, 107-126.	2.7	201
2	Modern generation of polymer electrolytes based on lithium conductive imidazole salts. Journal of Power Sources, 2009, 192, 612-617.	7.8	78
3	Flow focusing with viscoelastic liquids. Physics of Fluids, 2013, 25, .	4.0	55
4	Liquid electrolytes based on new lithium conductive imidazole salts. Journal of Power Sources, 2011, 196, 1386-1391.	7.8	46
5	Optimization of the lithium-ion cell electrolyte composition through the use of the LiTDI salt. Electrochimica Acta, 2014, 117, 224-229.	5.2	31
6	Lithium cation conducting TDI anion-based ionic liquids. Physical Chemistry Chemical Physics, 2014, 16, 11417-11425.	2.8	21
7	An insight into coordination ability of dicyanoimidazolato anions toward lithium in presence of acetonitrile. Crystal structures of novel lithium battery electrolyte salts. Polyhedron, 2013, 51, 111-116.	2.2	18
8	Non-crystallizing solvent mixtures and lithium electrolytes for low temperatures. Solid State Ionics, 2017, 308, 22-26.	2.7	12
9	Study of Properties of Solutions Based on Ethylene Carbonate and Poly(ethylene glycol)s with Different Chain Lengths. Journal of Physical Chemistry C, 2020, 124, 5046-5052.	3.1	3