

Kelly M Meek

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13
papers

374
citations

10
h-index

14
g-index

14
ext. papers

448
ext. citations

5.5
avg, IF

4
L-index

#	Paper	IF	Citations
13	Alkaline Chemical Stability of Polymerized Ionic Liquids with Various Cations. <i>Macromolecules</i> , 2015 , 48, 7071-7084	5.5	62
12	Alkaline Chemical Stability and Ion Transport in Polymerized Ionic Liquids with Various Backbones and Cations. <i>Macromolecules</i> , 2016 , 49, 3382-3394	5.5	59
11	Polymerized ionic liquid block copolymers for electrochemical energy. <i>Journal of Materials Chemistry A</i> , 2015 , 3, 24187-24194	13	54
10	Bromide and Hydroxide Conductivity Morphology Relationships in Polymerized Ionic Liquid Block Copolymers. <i>Macromolecules</i> , 2015 , 48, 4850-4862	5.5	49
9	Reductive Catalytic Fractionation of C-Lignin. <i>ACS Sustainable Chemistry and Engineering</i> , 2018 , 6, 11211-11218	8.32	1847
8	Polymerized ionic liquid diblock copolymer as an ionomer and anion exchange membrane for alkaline fuel cells. <i>Chemical Engineering Science</i> , 2016 , 154, 119-127	4.4	24
7	Hydroxide conducting polymerized ionic liquid pentablock terpolymer anion exchange membranes with methylpyrrolidinium cations. <i>Polymer</i> , 2018 , 134, 221-226	3.9	23
6	High-Throughput Anion Exchange Membrane Characterization at NREL. <i>ECS Transactions</i> , 2019 , 92, 723-731	7.1	17
5	The alkali degradation of LDPE-based radiation-grafted anion-exchange membranes studied using different methods. <i>RSC Advances</i> , 2020 , 10, 36467-36477	3.7	12
4	Sulfonated Polymerized Ionic Liquid Block Copolymers. <i>Macromolecular Rapid Communications</i> , 2016 , 37, 1200-6	4.8	10
3	Editors' Choice Examining Performance and Durability of Anion Exchange Membrane Fuel Cells with Novel Spirocyclic Anion Exchange Membranes. <i>Journal of the Electrochemical Society</i> , 2021 , 168, 044525	3.9	6
2	Emulsion polymerization of acrylonitrile in aqueous methanol. <i>Green Chemistry</i> , 2018 , 20, 5299-5310	10	5
1	Nitrogen-doped carbons derived from poly(ionic liquid)s with various backbones and cations. <i>Polymer International</i> , 2019 , 68, 1599-1609	3.3	2