

Hideaki Ono

List of Publications by Year in descending order

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papers

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citations

1307594
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9
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355
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust anion conductive polymers containing perfluoroalkylene and pendant ammonium groups for high performance fuel cells. <i>Journal of Materials Chemistry A</i> , 2017, 5, 24804-24812.	10.3	90
2	Anion exchange membranes composed of perfluoroalkylene chains and ammonium-functionalized oligophenylenes. <i>Journal of Materials Chemistry A</i> , 2015, 3, 21779-21788.	10.3	67
3	Aromatic Copolymers Containing Ammonium-Functionalized Oligophenylene Moieties as Highly Anion Conductive Membranes. <i>Macromolecules</i> , 2014, 47, 8238-8246.	4.8	62
4	Anion Conductive Aromatic Block Copolymers Containing Diphenyl Ether or Sulfide Groups for Application to Alkaline Fuel Cells. <i>ACS Applied Materials & Interfaces</i> , 2014, 6, 17044-17052.	8.0	45
5	Effect of Surface Ion Conductivity of Anion Exchange Membranes on Fuel Cell Performance. <i>Langmuir</i> , 2016, 32, 9557-9565.	3.5	15
6	Synthesis and Properties of Partially Fluorinated Poly(arylene ether) Block Copolymers Containing Ammonium Groups as Anion Conductive Membranes. <i>Bulletin of the Chemical Society of Japan</i> , 2013, 86, 663-670.	3.2	12
7	Partially fluorinated and ammonium-functionalized terpolymers: Effect of aliphatic groups on the properties of anion conductive membranes. <i>Journal of Polymer Science Part A</i> , 2017, 55, 1442-1450.	2.3	12
8	Anion Conductive Polymers Containing Aliphatic and Ammonium-functionalized Fluorene Groups. <i>Chemistry Letters</i> , 2017, 46, 374-377.	1.3	4
9	Self-assembly and amphiphilic behavior of poly(ester)-block-poly(amide) diblock copolymer based on biodegradable poly(butylene succinate) and poly(2-pyrrolidone). <i>European Polymer Journal</i> , 2022, 163, 110961.	5.4	2