

Nora C Buggy

List of Publications by Year in descending order

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11
papers

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citations

2258059

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2272923

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docs citations

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121
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating the effect of ionomer chemical composition in silver-ionomer catalyst inks toward the oxygen evolution reaction by half-cell measurements and water electrolysis. <i>Electrochimica Acta</i> , 2022, 412, 140124.	5.2	5
2	(Invited) Tuning Triblock Co-Polymer Silver Interactions on the Nanoscale to Enhance Transport in Electrodes for Electrochemical Devices Based on Anion Exchange Membranes. <i>ECS Meeting Abstracts</i> , 2021, MA2021-01, 1915-1915.	0.0	0
3	Designing Anion-Exchange Ionomers with Oriented Nanoscale Phase Separation at a Silver Interface. <i>Journal of Physical Chemistry C</i> , 2021, 125, 20592-20605.	3.1	3
4	Maximizing the Oxygen Evolution Reaction by Optimizing Ionomer Structure in Anion Exchange Membrane Electrolysis. <i>ECS Meeting Abstracts</i> , 2021, MA2021-02, 1241-1241.	0.0	0
5	Studying Molecularly Doped Metals As Catalyst for Alkaline Fuel Cells and Electrolysis. <i>ECS Meeting Abstracts</i> , 2021, MA2021-02, 1198-1198.	0.0	0
6	Investigating Silver Nanoparticle Interactions with Quaternary Ammonium Functionalized Triblock Copolymers and Their Effect on Midblock Crystallinity. <i>ACS Applied Polymer Materials</i> , 2020, 2, 4914-4923.	4.4	5
7	A Polyethylene-Based Triblock Copolymer Anion Exchange Membrane with High Conductivity and Practical Mechanical Properties. <i>ACS Applied Polymer Materials</i> , 2020, 2, 1294-1303.	4.4	48
8	(Invited) Interactions of Block Co-Polymer Ionomers on Metal Surfaces for Tuned Electrocatalysis. <i>ECS Meeting Abstracts</i> , 2020, MA2020-01, 2822-2822.	0.0	0
9	Influence of Quaternary Ammonium Cation Chemistry on Interfacial Morphology of Anion-Conducting Block Copolymers at a Silver Interface. <i>ECS Meeting Abstracts</i> , 2020, MA2020-02, 2365-2365.	0.0	0
10	Utilizing a Tunable Triblock Copolymer for Design of Model Systems to Study Interactions at the Anion Exchange Polymer-Catalyst Interface. <i>ECS Meeting Abstracts</i> , 2019, , .	0.0	0
11	Investigations of Anion Exchange Polymer " Catalyst Interfacial Interactions. <i>ECS Meeting Abstracts</i> , 2018, , .	0.0	0