## Nora C Buggy

## List of Publications by Year in descending order

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2258059 2272923 11 61 3 4 citations h-index g-index papers 11 11 11 121 docs citations times ranked citing authors all docs

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